

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Upper Republican River Basin *

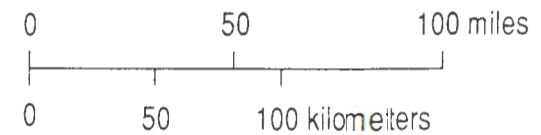
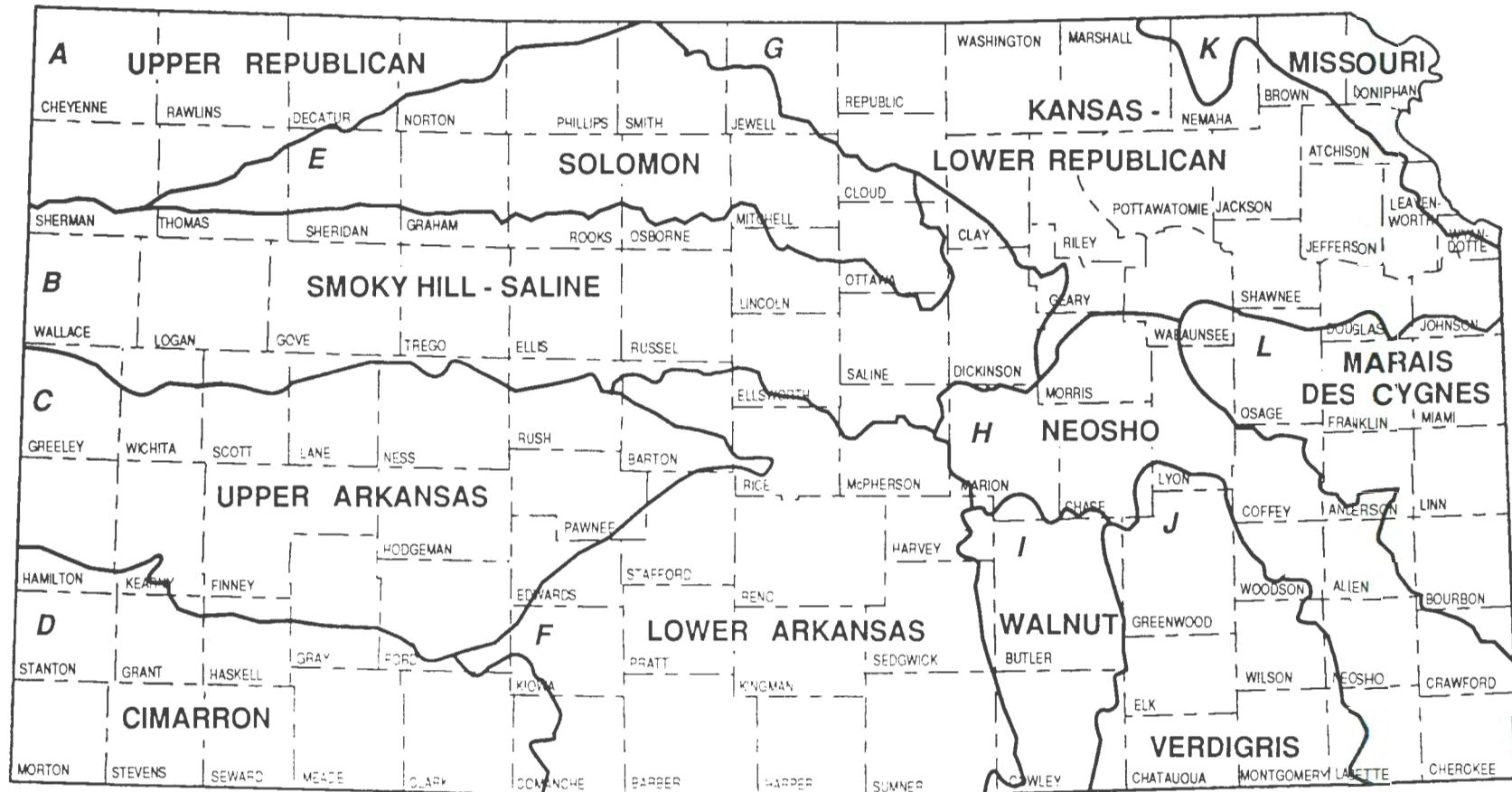
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41A

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Upper Republican River Basin**

A.D. Little, Inc. <see> Camp Dresser and McKee, Inc., 1982

Akhavipour, Hossein <see> Emerson, M.J., 1982

Alexander, J.P.

1978 Frequency equivalent volume hydrographs in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 99 pages

Allen, E.G.

1977 (and Flot, T.R.) Leasable mineral and waterpower land classification map of the Limon Quadrangle, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 77-854, 1 sheet, scale 1:250,000

1977 (and Flot, T.R.) Leasable mineral and waterpower land classification map of the Sterling Quadrangle, Colorado, Nebraska, and Kansas: U.S. Geological Survey, Open-file Report, no. 77-856, 1 sheet, scale 1:250,000

1980 (and Flot, T.R., compilers) Leasable mineral and waterpower land classification map of the Sterling 1 [DEG] by 2 [DEG] Quadrangle, Colorado, Nebraska, and Kansas: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1224, 1 sheet, scale 1:250,000

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angell, R.C.

1973 (Youberg, C.F.; Bell, E.L.; and Hagihara, J.S.) Soil survey of Sherman County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 47 pages

1981 (Barker, W.L.; and Tricks, B.D.) Soil survey of Rawlins County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 71 pages

1984 (Tricks, B.D.; Barker, W.L.; and Hamilton, V.L.) Soil survey of Sheridan County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 82 pages
<see also> Barker, W.L., 1980

Anonymous

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Ausubel, J.H. <see> Glantz, M.H., 1984

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages

Bagley, E.W.

1972 The ground-water depletion allowance under the Federal income tax: Natural Resources Journal, vol. 12, no. 3, pp. 445-466

Baker, C.H., Jr.

1979 Evaluation of methods for estimating ground-water withdrawals in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-92, 70 pages, (NTIS no. PB-80 175 631)

1979 (investigator) Methods of estimating ground-water withdrawals for irrigation, p. 138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Banks, H.O.

1980 Six-state High Plains-Ogallala aquifer area regional study, pp. 49-66, <In>, Western Water resources; coming problems and the policy alternatives: Westview Press, Boulder, CO, 324 pages

Barker, W.L.

1980 (Angell, R.C.; and Bell, E.L.) Soil survey of Thomas County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 57 pages
<see also> Angell, R.C., 1981, 1984

Bayne, C.K.

1956 Geology and ground-water resources of Sheridan County, Kansas: Kansas Geological Survey, Bulletin, no. 116, 94 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> Keene, K.M., 1975, 1976, 1977

Bearman, C.H. <see> Byrne, F.E., 1949, 1950

Beattie, B.R.

1981 Irrigated agriculture and the Great Plains; problems and policy alternatives (Ogallala Aquifer-High Plains region): Western Journal of Agricultural Economics, vol. 6, no. 2, pp. 289-299

Beck, H.V.

1951 (and McCormack, R.K.) Geologic construction-material resources in Sheridan County, Kansas: U.S. Geological Survey, Circular, no. 118, 13 pages

1951 (and McCormack, R.K.) Geologic construction-material resources in Rawlins County, Kansas: U.S. Geological Survey, Circular, no. 132, 12 pages

<see also> Byrne, F.E., 1948, 1949, 1950

Bell, E.L. <see> Angell, R.C., 1973; Barker, W.L., 1980

Berry, D.W.

1948 Ground-water data collected in Kansas on the Almena, Bostwick, Cedar Bluff, Glen Elder, Kanopolis, Webster, and Wilson units in the Missouri River basin (to December 31, 1947): U.S. Geological Survey, Open-file Report, 191 pages

1951 Ground-water data collected in the Missouri River basin units in Kansas during 1950: U.S. Geological Survey, Open-file Report, no. 51-100, 121 pages

Bittinger, M.W.

1970 (and Moses, R.J.) Management and administration of groundwater in interstate and international aquifers, phase I, final technical report: Bittinger (M.W.) and Associates, Inc., Ft. Collins, CO, 157 pages, (NTIS no. PB-197 592)

1980 (and Green, E.B.) You never miss the water till(the Ogallala story): Water Resource Publications, Littleton, CO, 116 pages

Black and Veatch Engineers <see> Camp Dresser and McKee, Inc., 1982

Bock, S.E.

1988 (and O'Connor, H.G.) Dating of groundwater with isotopes, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 4

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program and Abstracts, p. 5

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report: Kansas Geological Survey, Open-file Report, no. 88-21, 26 pages

Bradley, G.A.

1981 (and Ulaby, F.T.) Aircraft radar responses to soil moisture: Remote Sensing of Environment, vol. 11, no. 6, pp. 419-438

Brady, W.C.

1947 Reclamation in the Kansas Basin: Kansas Academy of Science, Transactions, vol. 50, no. 3/4, pp. 115-119

Buller, O.H.

1982 Ogallala aquifer study in Kansas; Linear programming model: Kansas Water Office, Topeka, KS, 266 pages

Burchett, R.R. <see> Dreeszen, V.H., 1973

Burns, C.V. <see> Leonard, R.B., 1969

Butt, M.A. <see> Chang, Li-Huei, 1984; McClain, T.J., 1983

Byrne, F.E.

1948 (Beck, H.V.; and Houston, M.S.) Construction materials in Phillips County, Kansas: U.S. Geological Survey, Circular, no. 21, 12 pages, [also U.S. Geological Survey, Open-file Report no. 48-14, 39 pages, 1948]

1949 (Beck, H.V.; and Bearman, C.H.) Construction materials in Norton County, Kansas: U.S. Geological Survey, Circular, no. 24, 16 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 64 pages, 1948]

1950 (Beck, H.V.; Bearman, C.H.; and Matthews, C.W.) Construction materials in Decatur County, Kansas: U.S. Geological Survey, Circular, no. 40, 11 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 28 pages, 1948]

Camp Dresser and McKee, Inc.

1979 Interim report, six-state High Plains-Ogallala aquifer area study: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, 142 pages

1982 (Black and Veatch; and A.D. Little, Inc.) Six-state High Plains Ogallala aquifer regional resources study; summary: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, variously paginated

Campbell, B.F.

1894 Irrigation in Cheyenne County: Kansas State Board of Agriculture, Quarterly Report ending March 31, pt. II, pp. 86-87

Chang, Li-Huei

1984 (McClain, T.[J.]; Butt, M.[A.]; and Liu, Wen) Saturated thickness maps for GWMD#4, northwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, pp. 7-8

<see also> McClain, T.J., 1983

Coburn, F.D.

1913 Irrigation by pumping in western Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 64-78

Colby, C.C.

1956 (Dillingham, H.L.; Erickson, E.G.; Jenks, G.F.; Jones, J.O.; and Sinclair, Robert) The Kansas basin; pilot study of a watershed: University of Kansas Press, Lawrence, KS, 103 pages

Collins, D.R.

1980 Groundwater allocation mechanisms; the case of western Kansas: Unpubl. Ph.D. dissertation, Department of Economics, University of Kansas, Lawrence, KS, 118 pages
<see also> Macfarlane, P.A., 1988

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Cowgill, E.B.

1885 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

Crook, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

<see also> Pabst, M.E., 1984, 1984

Darling, D.D.

1982 (ed.) Ogallala aquifer study in Kansas; summary: Kansas Water Office, Topeka, KS, 27 pages

Desai, Pankaj

1986 Hydrogeochemical analysis of the Dakota aquifer in northwest Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS, 118 pages

Dickey, H.P. <see> Hathaway, L.R., 1979, 1980

Dillingham, H.L. <see> Colby, C.C., 1956

Doveton, J.H. <see> Macfarlane, P.A., 1988

Dreeszen, V.H.

1973 (Reed, E.C.; Burchett, R.R.; and Prichard, G.E.) Bedrock geologic map showing thickness of overlying Quaternary deposits, Grand Island Quadrangle, Nebraska and Kansas: U.S. Geological Survey, Miscellaneous Geologic Investigations Map, no. I-819, 1 sheet, scale 1:250,000

Dugan, J.T.

1985 (and Peckenpaugh, J.M.) Effects of climate, vegetation, and soils on consumptive water use and ground-water recharge to the central midwest regional aquifer system, mid-continent United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4236, 78 pages

Duncan, M.R.

1980 (compiler) Western water resources; coming problems and the policy alternatives; a symposium: Westview Press, Boulder, CO, 324 pages

Dunlap, L.E.

1982 Geohydrology of principal aquifers in the Republican River basin, Kansas: U.S. Geological Survey, Open-file Report, no. 82-0079, 5 sheets, scale 1:250,000

1982 (and Spinazola, J.M., investigators) Kriging applied to water-table altitudes in the Ogallala aquifer, Kansas, p. 183, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Durum, W.H.

1952 Chemical character of the water, pp. 73-88, <In>, Leonard, A.R.; Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

Eidman, V.R.

1972 Economic efficiency in the allocation of irrigation water over time, completion report: Oklahoma Water Resources Research Institute, Stillwater, OK, 293 pages, (NTIS no. PB-212 003)

Elias, M.K.

1933 The Ogallala Formation of the High Plains, Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 23, no. 8, p. 403

1937d Geology of Rawlins and Decatur counties with special reference to water resources: Kansas Geological Survey, Mineral Resources Circular, no. 7, 25 pages

Emerson, M.J.

1982 (Akhavipour, Hossein; and Walther, Bernhard) Ogallala aquifer study in Kansas; input-output model: Kansas Water Office, Topeka, KS, 178 pages

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Erickson, E.G. <see> Colby, C.C., 1956

Evans, D.L. <see> Macfarlane, P.A., 1988

Ferrigno, C.F. <see> Luckey, R.R., 1982

Flot, T.R. <see> Allen, E.G., 1977, 1977, 1980

Follansbee, Robert

1937 (and Spiegel, J.B.) Flood on Republican and Kansas rivers, May and June 1935: U.S. Geological Survey, Water-supply Paper, no. 796-B, pp. 21-52

Frye, J.C.

1945 Geology and ground-water resources of Thomas County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 59, 110 pages

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1949 (and Leonard, A.R.) Geology and ground-water resources of Norton County and northwestern Phillips County, Kansas: Kansas Geological Survey, Bulletin, no. 81, 144 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

1956 (Leonard, A.B.; and Swineford, Ada) Stratigraphy of the Ogallala Formation (Neogene) of northern Kansas: Kansas Geological Survey, Bulletin, no. 118, 92 pages

Galle, O.K. <see> Hathaway, L.R., 1979

Garcia, S.R. <see> Zinkl, R.J., 1981

Gardner, W.I.

1968 Dams and reservoirs in the Pleistocene-eolian deposit terrain of Nebraska and Kansas, pp. 22-40, <In>, Proceedings of the 1968 National meeting of the symposium on reservoir leakage and ground water control: Association of Engineering Geologists, Berkeley, CA

1969 Dams and reservoirs in the Pleistocene-eolian deposit terrain of Nebraska and Kansas: Association of Engineering Geologists, Bulletin, vol. 6, no. 1, pp. 31-44

Gier, D.A. <see> Hamilton, V.L., 1989

Glantz, M.H.

1984 (and Ausubel, J.H.) The Ogallala aquifer and carbon dioxide; comparison and convergence: Environmental Conservation, vol. 11, no. 2, pp. 123-131

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Green, D.W.

1976 Mathematical modeling of an experiment to recharge groundwater through the unsaturated zone in western Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 40 pages

Green, E.B. <see> Bittinger, M.W., 1980

Gutentag, E.D.

1979 (Jorgensen, D.G.; and Kenny, J.F.) Impact of energy availability on irrigation in western Kansas, (abstr.): Ground Water, vol. 17, no. 5, p. 498

1980 (and Weeks, J.B.) Water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-642, 1 sheet, scale 1:2,500,000

1980 (and Weeks, J.B.) The water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Open-file Report, no. 80-0050, 1 sheet, scale 1:2,500,000

1984 (Heimes, F.J.; Krothe, N.C.; Luckey, R.R.; and Weeks, J.B.) Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-B, 63 pages

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Luckey, R.R., 1981, 1986, 1988; Weeks, J.B., 1981, 1988, 1988

Hagihara, J.S. <see> Angell, R.C., 1973

Halepaska, J.C.

1975 A general overview of the use of water and the longevity of irrigation systems in western Kansas: Kansas Geological Survey, Open-file Report, no. 75-11, [16 pages]
1975 The Ogallala aquifer; an appraisal of potential and problems: Kansas Geological Survey, Open-file Report, no. 75-12, [21 pages]

Hamilton, V.J. <see> Macfarlane, P.A., 1988

Hamilton, V.L.

1989 (and Gier, D.A.) Soil survey of Cheyenne County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 112 pages
<see also> Angell, R.C., 1984; Palmer, C.D., 1987

Hardy, L.C.

1981 (and Minor, M.M.) Uranium hydrogeochemical and stream sediment reconnaissance of the Limon NIMS quadrangle, Colorado: Bendix Field Engineering Corporation, Grand Junction, CO; and Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 54 pages, [Bendix no. GJBX-378(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Hargadine, G.D.

1965 Materials inventory of Sherman County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 6, 108 pages

Harris, J.B.

1980 The six-state High Plains-Ogallala aquifer area study; 1978-1982, pp. 123-133, <In>, Proceedings of the twenty-fifth annual New Mexico Water Conference: New Mexico Water Resources Research Institute, Report, no. 124, 217 pages

Harris, T.R. <see> Converse, J.W., 1982

Hathaway, L.R.

1979 (Waugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality irrigation waters in northwestern Kansas: Kansas Geological Survey, Chemical Quality Series, no. 8, 45 pages
1980 (and Dickey, H.P.) Soil associations of northwestern Kansas: Kansas Geological Survey, Map Series, no. M-8B, 1 sheet, scale 1:250,000
1985 (and Magnuson, L.M.) Atlas of chemical-quality data for irrigation waters of western Kansas: Kansas Geological Survey, Chemical Quality Series, no. 11, 5 plates
<see also> Macfarlane, P.A., 1981

Haworth, Erasmus

1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

Hay, Robert

1886 The water supply of western Kansas: Kansas State Board of Agriculture, Quarterly Report ending March 31, pp. 14-15
1895 Water resources of a portion of the Great Plains: U.S. Geological Survey, Annual Report, no. 16, pt. 2, pp. 535-588

Heatwole, C.G. <see> Keller, L.F., 1977

Heimes, F.J.

1982 (and Luckey, R.R.) Method for estimating historical irrigation requirements from ground water in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-0040, 68 pages, (NTIS no. PB-82 245 796)

1983 (and Luckey, R.R.) Estimating 1980 ground-water pumpage for irrigation on the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 83-4123, 40 pages

<see also> Gutentag, E.D., 1984; Luckey, R.R., 1986, 1988; Thelin, G.P., 1987; Weeks, J.B., 1988

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Leonard, R.B., 1983, 1984

Hickey, L.J. <see> Johnson, K.R., 1986

Hoaglund, J. <see> Macfarlane, P.A., 1988

Hodson, W.G.

1964 Occurrence of ground water in northwest Kansas: Kansas Geological Survey, Open-file Report, no. 64-3, 14 pages

1969 Geology and ground-water resources of Decatur County, Kansas: Kansas Geological Survey, Bulletin, no. 196, 41 pages

Houston, M.S. <see> Byrne, F.E., 1948

Hunt, J.A.

1978 Regional geology series; part 2, High Plains ground water region: Water Well Journal, vol. 32, no. 3, pp. 83-34

Hussain, Tariq <see> Shaukat, Nadeem, 1987

Illgner, Rick

1978 Water in northwest Kansas; increasing dependence on a diminishing resource, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 154

Irza, T.J.

1968 (and Maddy, D.V.) Prairie Dog Creek near Norton, Kansas -- floodflow characteristics at bridge site on proposed state Highway 67: U.S. Geological Survey, Administrative Report, 20 pages

Jenkins, E.D.

- 1967 (Pearl, R.H.; and Roberts, R.S., investigators) Ground-water development in northwestern Kansas, p. A37, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages
- 1968 (Roberts, R.S.; and Pearl, R.H., investigators) Irrigation-well use increases in northwestern Kansas, p. A66, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages
- 1969 (McClain, T.J.; and Pearl, R.H., investigators) Pumpage increases in northwest Kansas, pp. A77-A78, <In>, Geological Survey Research 1969, Chapter A: U.S. Geological Survey, Professional Paper, no. 650-A, 424 pages
- 1970 (and McClain, T.J., investigators) Storage coefficient of the Ogallala Formation, pp. A75-A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages
- 1974 (and Pabst, M.E., investigators) Rate of water-level decline increases in Ogallala aquifer in northwestern Kansas, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages
- 1975 (and Pabst, M.E.) Water development for irrigation in northwestern Kansas: U.S. Geological Survey, Open-file Report, no. 4-75, 39 pages
- 1983 Ground-water management in western Kansas: Journal of Hydraulic Engineering, vol. 109, no. 10, pp. 1314-1322
- <see also> McClain, T.J., 1970; Pabst, M.E., 1973, 1976

Jenks, G.F. <see> Colby, C.C., 1956

Johnson, C.R.

- 1956 The ground-water resources of the Prairie Dog Valley area in Kansas: U.S. Geological Survey, Open-file Report, 176 pages

Johnson, K.R.

- 1986 (and Hickey, L.J.) Floristic and vegetational change across the Cretaceous/Tertiary boundary, in the northern Rocky Mountains and Great Plains, (abstr.): Geological Society of America, Abstracts with Programs, vol. 18, no. 6, p. 648

Johnson, R.A.

- 1980 Irrigated cropland, 1978, Cheyenne and Sherman counties, Kansas: U.S. Geological Survey, Open-file Report, no. 80-0640, 1 sheet, scale 1:250,000
- <see also> Thelin, G.P., 1981

Johnson, T.L. <see> Thelin, G.P., 1981

Johnson, W.C. <see> Logan, Brad, 1986

Jones, J.O. <see> Colby, C.C., 1956

Jordan, P.R.

- 1977 (investigator) Streamflow modeling in western Kansas, p. 112, <In>, Geological Survey Research 1977: U.S. Geological Survey, Professional Paper, no. 1050, 411 pages
- 1977 Streamflow transmission losses in western Kansas: American Society of Civil Engineers, Proceedings, Hydraulics Division, Journal, vol. 103, no. HY8, pp. 905-919

1982 Rainfall-runoff relations and expected streamflow in western Kansas: Kansas Water Office, Bulletin, no. 25, 42 pages

Jorgensen, D.G.

1981 (and Signor, D.C.) Plan of study for the Central Midwest Regional Aquifer System Analysis in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, and Texas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0206, 28 pages

1984 (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Gutentag, E.D., 1979; Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984

Kansas Fish and Game Commission

1981 Hydrological projection model of water levels in northwestern Kansas reservoirs: Kansas Fish and Game Commission, [unpublished report], 20 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Republican River drainage basin report: Kansas State Planning Board, Topeka, KS, 24 pages

Kansas Water Resources Board

1960 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 6, Upper Republican unit: Kansas Water Resources Board, Topeka, KS, 111 pages

1960 Water problems in the Upper Republican Unit appraised: Kansas Water News, vol. 3, no. 6, pp. 2-4

1961 September floods: Kansas Water News, vol. 4, no. 6, p. 4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 8: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 9: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kastner, W.M.

1974 Application of statistical techniques to the estimation of ground-water withdrawals in northwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 41-74, 11 pages, (NTIS no. PB-239 018/AS)

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Keene, K.M.

1969 (Pearl, R.H.; and Pabst, M.E.) Hydrogeologic data from Cheyenne, Decatur, Rawlins, Sheridan, Sherman and Thomas counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 1, 113 pages

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages

1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

<see also> Pabst, M.E., 1971; Pearl, R.H., 1972

Keller, L.F.

1977 (Heatwole, C.G.; and Weber, J.) Preliminary assessment of policy and management options for groundwater mining in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 204, 169 pages, (NTIS no. PB-292 969)

Kenny, J.F. <see> Gutentag, E.D., 1979

Kenworthy, H. <see> Eng, Harvard, 1960

Kletke, D. <see> Warren, John, 1980, 1982

Kromm, D.E.

1987 (and White, S.E.) Interstate groundwater management preference differences; the Ogallala region: Journal of Geography, vol. 86, no. 1, pp. 5-11

<see also> White, S.E., 1989

Krothe, N.C.

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Eos, vol. 61, no. 46, p. 953

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 466

1982 (and Oliver, J.W.) Sulfur isotopic composition and water chemistry in water from the High Plains aquifer, Oklahoma panhandle and southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0012, 32 pages, (NTIS no. PB-82 204 041)

1982 (Oliver, J.W.; and Weeks, J.B.) Dissolved solids and sodium in water from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0658, 2 sheets, scale 1:2,500,000

1983 Chemistry of groundwater in the High Plains aquifer, U.S.A., pp. 151-162, <In>, International conference on groundwater and man, papers; vol. 3, Groundwater and development: Australian Water Resources Council, Conference Series, no. 8, 384 pages
<see also> Gutentag, E.D., 1984

Laforce, R.W. <see> Steichen, J.M., 1982

Lee, S.H. <see> Bagley, E.S., 1969

Lehe, J.M.

1986 The effects of depletion of the Ogallala aquifer and accompanying impact on economic and agricultural production in the Southern High Plains region of the United States, pp. 410-426, <In>, Proceedings of the Association of Ground Water Scientists and Engineers, southern regional groundwater conference: National Water Well Association, Worthington, OH

Leonard, A.B. <see> Frye, J.C., 1952, 1956

Leonard, A.R.

1952 Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages
<see also> Frye, J.C., 1949

Leonard, R.B.

1969 (and Burns, C.V.) Review of seepage-salinity investigations in the South Fork Solomon River and Prairie Dog Creek, Kansas: U.S. Geological Survey, Administrative Report, 23 pages

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911

1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages
<see also> Helgesen, J.O., 1982, 1984

Lindgren, R.J. <see> Stullken, L.E., 1985

Liu, Wen <see> Chang, Li-Huei, 1984; McClain, T.J., 1983

Lohmeyer, M.A. <see> Palmer, C.D., 1977

Logan, Brad

1986 (and Johnson, W.C.) Geoarchaeological investigations in the lower Kansas River: Current Research in the Pleistocene, vol. 3, pp. 84-85

Lohman, S.W.

1953 High Plains of west-central United States, general aspects, pp. 70-78, <In>, Subsurface facilities of water management and patterns of supply-type area studies: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 4, 206p.

Luckey, R.R.

1981 (Gutentag, E.D.; and Weeks, J.B.) Water-level and saturated-thickness changes, predevelopment to 1980, in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0652, 2 sheets, scale 1:2,500,000

1982 (and Ferrigno, C.F.) A data management system for areal interpretive data for the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-4072, 118 pages

1986 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Digital simulation of ground-water flow in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-D, 57 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Effects of future ground-water pumpage on the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-E, pp. E1-E44

1988 (and Weeks, J.B.) Simulated effects of future pumpage on the High Plains aquifer, west-central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 123

<see also> Gutentag, E.D., 1984; Heimes, F.J., 1982, 1983; Weeks, J.B., 1988

Macfarlane, P.A.

1981 (Whittemore, D.O.; and Hathaway, L.R.) A report to the Kansas Department of Health and Environment on the hydrogeology and chemical quality in the lower Paleozoic aquifers in southeast Kansas and adjoining areas of Missouri and Oklahoma: Kansas Geological Survey, Open-file Report, no. 81-16, 84 pages

1982 The feasibility of using the Schlumberger method of vertical electric sounding to determine depth to the top of the Permian in part of southwest Kansas: Kansas Geological Survey, Open-file Report, no. 82-19, 17 pages

1988 (editor) A technical guidance document and program proposal to assess the water resources potential of the Dakota Aquifer in Kansas; a long term multi-agency research program: Kansas Geological Survey, Open-file Report, no. 88-12, 90 pages

1988 (Townsend, M.A.; and Evans, D.L.) Construction and use of multiple completion monitoring wells in hydrogeologic studies of deep aquifer systems; a case study from the Dakota Aquifer of central Kansas, pp. 391-413, <In>, Association of Ground Water Scientists and Engineers; and U.S. Environmental Protection Agency; Proceedings of the Second National Conference on Aquifer Restoration, Ground Water Monitoring and Geophysical Methods: National Water Well Association, Dublin, OH, 3 vols.

1988 (Townsend, M.A.; Whittemore, D.O.; Miller, R[achel E.]; Collins, D.[R.]; Doveton, J.H.; Wade, A.; Hoaglund, J.; and Hamilton, V.[J.]) Interim technical report to the Kansas legislature on the first year of the Dakota Aquifer Program: Kansas Geological Survey, Open-file Report, no. 88-43, 79 pages

1989 The impact of the regional ground-water flow system on water quality in the Dakota and overlying aquifers and surface waters in central Kansas: Kansas Geological Survey, Open-file Report, no. 89-30, 37 pages

1989 Subhydrostatic fluid pressures within the lower Cretaceous (Dakota) and underlying Paleozoic aquifers; its effect on the regional ground-water flow in western and central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 41

Maddy, D.V. <see> Irza, T.J., 1968

Magnuson, L.M. <see> Hathaway, L.R., 1985

Manges, H.L. <see> Wagner, John P., 1982

Mann, Roger

1987 (Sparling, Edward; and Young, R.A.) Regional economic growth from irrigation development, evidence from northern High-Plains Ogallala groundwater resource: Water Resources Research, vol. 23, no. 9, pp. 1711-1716

Mapp, H.P., Jr.

1981 The six-state Ogallala Aquifer area study; baseline results for the agricultural sector: Oklahoma Agricultural Experiment Station, Professional Paper, no. P-1065, 29 pages
<see also> Warren, John, 1980, 1982

Matthews, C.W. <see> Byrne, F.E., 1950

Maxwell, J.C.

1977 Raw data report of elemental analyses from hydrogeochemical and stream sediment samples taken near Sterling and Fort Morgan, northeastern Colorado, December 1976, and January, 1977: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 10 pages, [Bendix no. GJBX-39(77)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

McClain, T.J.

1970 Digital simulation of the Ogallala aquifer in Sherman County, northwestern Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 29 pages

1970 Digital simulation of the Ogallala aquifer in Sherman County, Kansas: U.S. Geological Survey, Open-file Report, no. 70-206, 30 pages

1970 (and Jenkins, E.D.) Digital simulation of the Ogallala aquifer in Sherman County, Kansas, pp. 72-89, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

1983 (Butt, M.[A.]; Chang, L.; and Liu, W.) Saturated thickness maps for GWMD #4, northwestern Kansas, using the average 1980-82 water table: Kansas Geological Survey, Open-file Report, no. 83-19, 16 maps

<see also> Chang, Li-Huei, 1984; Jenkins, E.D., 1969, 1970; O'Connor, H.G., 1981, 1982; Pearl, R.H., 1972; Shaukat, Nadeem, 1987

McCormack, R.K. <see> Beck, H.V., 1951, 1951

McCray, Kevin

1982 The Ogallala; half full or half empty?: Water Well Journal, vol. 36, no. 7, pp. 53-62

McGovern, H.E.

1984 Overview of the Dakota aquifer in Kansas, pp. 58-61, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Merriam, D.F.

1955 Notes on the Ogallala Formation of western Kansas, pp. 66-73, <In>, Kansas Geological Society; Southwestern Kansas: Kansas Geological Society, Eighteenth Annual Field Conference, Guidebook, 118 pages

Miller, Rachel E. <see> Macfarlane, P.A., 1988

Minor, M.M. <see> Hardy, L.C., 1981

Montgomery, A.B.

1895 Irrigation possibilities upon the higher lands of western Kansas: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 334-338

Moses, R.J. <see> Bittinger, M.W., 1970

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Nellis, M.D.

1987 Assessing groundwater resource dynamics in northwest Kansas: KARS Newsletter, vol. 15, no. 1, pp. 4-5

1987 Land-use adjustments to aquifer depletion in western Kansas, pp. 71-83, <In>, Cocklin, C.; Smit, B.; and Johnston, T., (eds.); Demands on rural lands; planning for resource use: Westview Press, Westview Special Studies in Natural Resources and Energy, 336 pages

Nunes, H.P.

1978 Uranium hydrogeochemical and stream sediment reconnaissance data release for the Sterling NIMS quadrangle, Colorado: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 57 pages, [Bendix no. GJBX-90(78)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1978 Hydrogeochemical and stream sediment data release for pilot study samples from portions of the Sterling and Greeley NIMS quadrangles, Colorado: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 106 pages, [Bendix no. GJBX-140(78)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

O'Connor, H.G.

1981 (and McClain, T.J.) Geologic and hydrologic characteristics of the Ogallala and peripheral aquifers in western Kansas: Kansas Geological Survey, Open-file Report, no. 81-10, 51 pages [prepared for U.S. Department of Commerce, Economic Development Administration, and Kansas Water Office]

1982 (and McClain, T.J.) Ogallala aquifer study in Kansas; geohydrology: Kansas Water Office, Topeka, KS, 99 pages

<see also> Bock, S.E., 1988, 1988, 1988

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olea, R.A.

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

<see also> Sophocleous, M.A., 1981, 1982

Oliver, Joseph W.

1981 Hydrogeochemical variations in ground water of the Ogallala aquifer in an area of the High Plains in Oklahoma and Kansas: Unpubl. M.A. thesis, Department of Geology, Indiana University, Bloomington, IN

<see also> Krothe, N.C., 1980, 1980, 1982, 1982

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1971 (and Keene, K.M., investigators) Water levels decline in northwestern Kansas, p. A75, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1973 (and Jenkins, E.D.) Water-level changes in northwestern Kansas, 1950-73: Kansas Geological Survey, Journal, 14 pages

1976 (and Jenkins, E.D.) Water-level changes in northwestern Kansas, 1950-76: Kansas Geological Survey, Journal, 20 pages

1977 Map showing percentage decline in saturated thickness of unconsolidated aquifer, 1950-1977, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-675, 1 sheet, scale 1:126,720

1978 January, 1978, water levels, and data related to water-level changes since 1940 or 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 78-409, 160 pages

1979 January 1979 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-925, 192 pages

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

1981 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000

1981 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet

1982 January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages

1982 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000

1983 January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages

1984 (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages

1984 (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000

<see also> Jenkins, E.D., 1974, 1975; Keene, K.M., 1969; Stullken, L.E., 1981, 1982

Palacios, Nicolas

1981 Llano Estacado lake water resources study, pp. 15-20, <In>, U.S. Fish and Wildlife Service, Office of Biological Services; Proceedings of the playa lakes symposium: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/07, 146 pages (NTIS no. PB 82-141367)

Palmer, C.D.

1977 (and Lobmeyer, M.A.) Soil survey of Norton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 50 pages

1987 (and Hamilton, V.L.) Soil survey of Phillips County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 109 pages

Paschetto, James <see> Sophocleous, M.A., 1981, 1982

Pearl, R.H.

1972 (Roberts, R.S.; Keene, K.M.; and McClain, T.J.) Water resources of northwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-429, 2 sheets, scale 1:250,000

<see also> Jenkins, E.D., 1967, 1968, 1969; Keene, K.M., 1969

Peckenpaugh, J.M. <see> Dugan, J.T., 1985

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

Poracsky, Joseph <see> Williams, T.H.L., 1981

Power, J.A., Jr.

1975 Some observations on the unusual hydrologic conditions in western Kansas: Kansas Water News, vol. 18, no. 1/2, pp. 32-34

1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38

Prescott, G.C., Jr.

1953 Geology and ground-water resources of Cheyenne County, Kansas: Kansas Geological Survey, Bulletin, no. 100, 106 pages

1953 Geology and ground-water resources of Sherman County, Kansas: Kansas Geological Survey, Bulletin, no. 105, 130 pages

Prichard, G.E. <see> Dreeszen, V.H., 1973

Ray, Daryll <see> Warren, John, 1980, 1982

Rayner, F.A.

1970 Dynamic model of the Ogallala aquifer, pp. 111-117, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Reed, E.C. <see> Dreeszen, V.H., 1973

Reed, M.J. <see> Sorey, M.L., 1984

Republican River Compact Administration

1960 First annual report: Republican River Compact Administration

1977 Annual Report for the year 1976: Republican River Compact Administration, 14 pages

1978 Annual report for the year 1977: Republican River Compact Administration, 21 pages

1979 Annual report for the year 1978: Republican River Compact Administration, 17 pages

1981 Annual report for the year 1980: Republican River Compact Administration, 27 pages

1982 Annual report for the year 1981: Republican River Compact Administration, 40 pages

1986 Annual report for the year 1985: Republican River Compact Administration, 18 pages

1988 Annual report for the year 1987: Republican River Compact Administration, 28 pages

Roberts, R.S. <see> Jenkins, E.D., 1967, 1968; Pearl, R.H., 1972

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Shaukat, Nadeem

1987 (McClain, T.J.; Hussain, Tariq; and Tan, Yin) Maps of saturated thickness 1986 and percent decline in saturated thickness from 1950 to 1986 GMD #4, northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 87-19, 2 sheets, scale 1:250,000

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1981, 1984; Leonard, R.B., 1983, 1984

Sinclair, Robert <see> Colby, C.C., 1956

Sloggett, G.

1977 Mining the Ogallala aquifer; state and local efforts in groundwater management: Oklahoma Agricultural Experiment Station, Research Report, no. P-761, 24 pages

Smith, H.T.U.

1940 Notes on historic changes in stream courses of western Kansas, with a plea for additional data: Kansas Academy of Science, Transactions, vol. 43, pp. 299-300

Sophocleous, M.A.

1981 (Paschetto, James; and Olea, R.[A.]) Groundwater network design for Groundwater Management District #4, northwest Kansas, using the theory of regionalized variables: Kansas Geological Survey, Open-file Report, no. 81-5, 14 pages

1982 (Paschetto, J.[E.]; and Olea, R.A.) Ground-water network design for northwest Kansas, using the theory of regionalized variables: Ground Water, vol. 20, no. 1, pp. 48-58

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Sparling, Edward <see> Mann, Roger, 1987

Spiegel, J.B. <see> Follansbee, Robert, 1937

Spinazola, J.M.

1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000

<see also> Dunlap, L.E., 1982

Spruill, T.B.

1985 Statistical evaluation of the effects of irrigation on chemical quality of ground water and base flow in three river valleys in north-central Kansas:

U.S. Geological Survey, Water-resources Investigations, no. 85-4156, 64 pages

Stallard, A.H.

1968 Materials inventory of Rawlins County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 17, 141 pages

Steichen, J.M.

1982 (and Laforce, R.W.) Conservation tillage effects on water conservation and runoff: Kansas Water Resources Research Institute, Contribution, no. 226, 21 pages, (NTIS no. PB83-139865]

Stullken, L.E.

1980 Hydrogeologic data from north-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 7, 46 pages

1981 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer of Kansas, 1975: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0144, 1 sheet, scale 1:500,000

1982 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer in Kansas, pre-1950: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0117, 1 sheet, scale 1:500,000

1984 Hydrology of Prairie Dog Creek valley, Norton Dam to state line, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4162, 49 pages

1985 (Watts, K.R.; and Lindgren, R.J.) Geohydrology of the High Plains aquifer, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4198, 86 pages

<see also> Dague, B.J., 1986; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Swineford, Ada <see> Frye, J.C., 1946, 1956

Tan, Yin <see> Shaukat, Nadeem, 1987

Thelin, G.P.

1981 (Johnson, T.L.; and Johnson, R.A.) Mapping irrigated cropland on the High Plains using Landsat, pp. 715-721, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

1987 (and Heimes, F.J.) Mapping irrigated cropland from Landsat data for determination of water use from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-C, C1-C38

Townsend, M.A. <see> Macfarlane, P.A., 1988, 1988

Travis, D.O.

1970 Effect of feedlot lagoon water on some physical and chemical properties of selected Kansas soils: Unpubl. Ph.D. dissertation, Department of Agronomy, Kansas State University, Manhattan, KS, 97 pages

Tricks, B.D. <see> Angell, R.C., 1981, 1984

U.S. Army, Corps of Engineers

1982 Six-state High Plains Ogallala aquifer regional resources study, Appendices A, B, C, D, and E: U.S. Army, Corps of Engineers, Southwestern Division, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Summary report: U.S. Army, Corps of Engineers, Southwestern Division, 104 pages

U.S. Bureau of Reclamation

1974 Oberlin Unit, Kanaska Division, Kansas, Pick-Sloan Missouri basin program, appraisal report: U.S. Bureau of Reclamation, Region 7, Denver, CO, 39 pages

U.S. Department of Agriculture

1941 Water facilities area plan for the upper Republican basin in Nebraska, Kansas, and Colorado: U.S. Department of Agriculture, Bureau of Agricultural Economics, 315 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979

U.S. Geological Survey

1966 Ground water in the Cimarron River basin, New Mexico, Colorado, Kansas, and Oklahoma: U.S. Geological Survey, Open-file Report, 51 pages

1976 Land use and land cover and associated maps for Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-102, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-104, 5 sheets, scale 1:250,000

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover map, 1978, Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-186, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover and associated maps for Limon, Colorado, Kansas; lat 39 [DEG] to 40 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-903, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for McCook, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-906, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-1054, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-19, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-22, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Limon, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-191, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1973-78, Sterling, Colorado; Nebraska; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-197, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

<see also> Kansas Geological Survey, 1975

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

Ulaby, F.T. <see> Bradley, G.A., 1981

Union Carbide Corporation

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Grand Island NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-140, 34 pages, [Bendix no. GJBX-185-80] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Limon Quadrangle, Colorado: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 131 pages, [Bendix no. GJBX-367(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Wade, A. <see> Macfarlane, P.A., 1988

Wagner, John P.

1980 Six state High Plains Ogallala aquifer area study, Kansas research element Appendix 2, energy production impacts: Kansas Water Resources Board, Topeka, KS, variously paginated

1982 (Zarley, Carol; and Manges, Harry) Ogallala aquifer study in Kansas - energy: Kansas Water Office, Topeka, KS, variously paginated

Walsh, J.

1980 What to do when the well runs dry: Science, new series, vol. 210, no. 4471, pp. 754-756

Walters, K.L.

1956 Geology and ground-water resources of Rawlins County, Kansas: Kansas Geological Survey, Bulletin, no. 117, 100 pages

Walther, Bernhard <see> Emerson, M.J., 1982

Wang, Charles <see> Warren, John, 1982

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Warren, John

1980 (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26

1982 (Mapp, Harry; Ray, Daryll; Kletke, D.; and Wang, Charles) Economics of declining water supplies in the Ogallala aquifer: Ground Water, vol. 20, no. 1, pp. 73-79

Watts, K.R.

1981 (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000

<see also> Stullken, L.E., 1985

Waugh, T.C. <see> Hathaway, L.R., 1979

Weber, J. <see> Keller, L.F., 1977

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages
1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341
1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages
1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30
 <see also> Gutentag, E.D., 1980, 1980, 1984, 1984; Krothe, N.C., 1982; Luckey, R.R., 1981, 1986, 1988, 1988

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34
 <see also> Kromm, D.E., 1987

Whittemore, D.O. <see> Macfarlane, P.A., 1981, 1988

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Wilk, Zbigniew

1960 Salinity determinations of groundwater by electric log analysis in the Lower Cretaceous (Cheyenne) of northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 60-6, 27 pages

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Williams, T.H.L.

1981 (and Poracsky, Joseph) Mapping irrigated lands in western Kansas from Landsat, pp. 707-714, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

Wolff, H.C.

1911 Utilization of the underflow near St. Francis, Kansas: U.S. Geological Survey, Water-supply Paper, no. 258, pp. 98-119

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Wright, Lee

1982 High Plains study near completion: Kansas Water News, vol. 24, no. 1/2, pp. 17, 26-27

Youberg, C.F. <see> Angell, R.C., 1973

Young, R.A. <see> Mann, Roger, 1987

Zarley, Carol <see> Wagner, John P., 1982

Zinkl, R.J.

1981 (and Garcia, S.R.) Uranium hydrogeochemical and stream sediment reconnaissance of the Sterling NTMS quadrangle, Colorado: Bendix Field Engineering Corporation, Grand Junction, CO; and Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 106 pages, [Bendix no. GJBX-380(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Smoky Hill-Saline River Basin

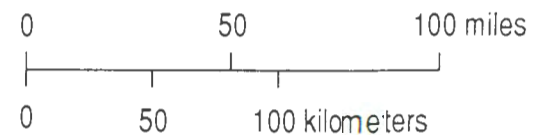
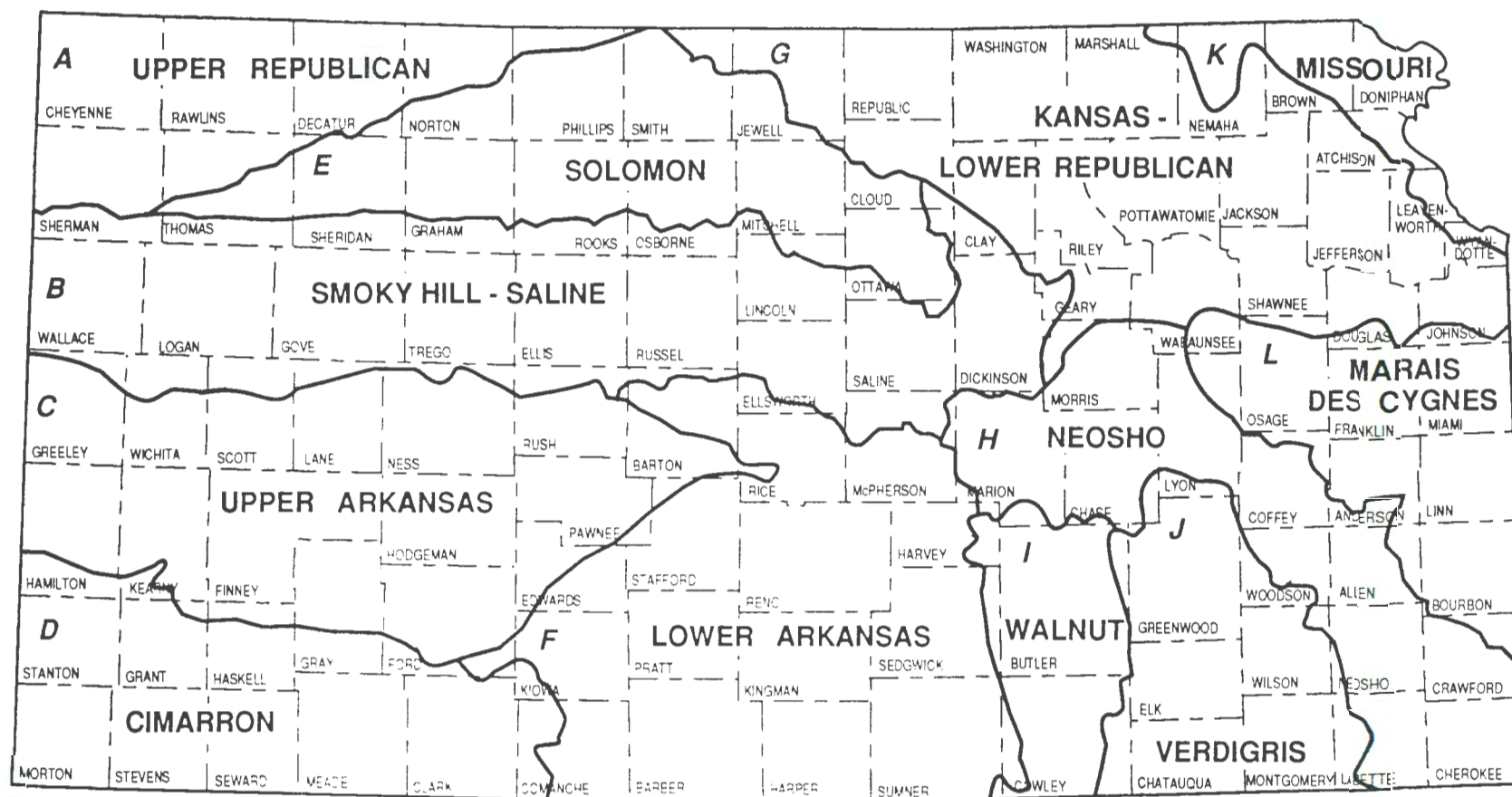
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41B

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Smoky Hill-Saline River Basin**

A.D. Little, Inc. <see> Camp Dresser and McKee, Inc., 1982

Ackerman, John <see> Macfarlane, P.A., 1983

Akhavipour, Hossein <see> Emerson, M.J., 1982

Alexander, J.P.

1978 Frequency equivalent volume hydrographs in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 99 pages

Allen, E.G.

1977 (and DeCicco, D.A.) Leasable mineral and waterpower land classification map of the Lamar Quadrangle, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 77-855, 1 sheet, scale 1:250,000

1977 (and Flot, T.R.) Leasable mineral and waterpower land classification map of the Limon Quadrangle, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 77-854, 1 sheet, scale 1:250,000

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angell, R.C.

1973 (Youberg, C.F.; Bell, E.L.; and Hagihara, J.S.) Soil survey of Sherman County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 47 pages

1978 (Call, C.M.; and Linnell, L.D.) Soil survey of Gove County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 71 pages

1984 (Tricks, B.D.; Barker, W.L.; and Hamilton, V.L.) Soil survey of Sheridan County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 82 pages
<see also> Barker, W.L., 1980; Gwin, R.E., Jr., 1974; Hamilton, V.L., 1986

Angino, E.E.

1971 (and Hambleton, W.W., eds.) Final report; geology and hydrogeology of the proposed Lyons, Kansas radioactive waste repository site: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 190 pages

1972 (and Bayne, C.K.) Chapter 3, Water chemistry, pp. 20-25, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

<see also> Galle, O.K., 1968; Hulen, P.L., 1976, 1979; O'Brien, W.J., 1966

Anonymous

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

1972 Navigation and navigable waters--flood control regulations: Federal Register, vol. 37, no. 16, pp. 1106-1107

1974 Sodium chloride levels in the Solomon and Smoky Hill rivers: Kansas Water News, vol. 17, no. 3/4, pp. 3, 14-17

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Arruda, J.A. <see> Pope, L.M., 1985

Atkinson, C.H.

1976 Soil survey of Cloud County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages

1980 (and Grimwood, T.D.) Soil survey of Ottawa County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

Ausubel, J.H. <see> Glantz, M.H., 1984

Avis, L.E.

1973 Connate water resistivity, Mississippian System, western Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 56 pages

Baehr, W.M.

1954 An investigation of the relationship between rock structure and drainage in the southern half of the Junction City, Kansas, Quadrangle: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 68 pages

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages

Bagley, E.W.

1972 The ground-water depletion allowance under the Federal income tax: Natural Resources Journal, vol. 12, no. 3, pp. 445-466

Baker, C.H., Jr.

1979 Evaluation of methods for estimating ground-water withdrawals in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-92, 70 pages, (NTIS no. PB-80 175 631)

1979 (investigator) Methods of estimating ground-water withdrawals for irrigation, p. 138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1983 Evaluation of techniques for estimating ground-water withdrawals for irrigation in western Kansas: Kansas Water Office, Bulletin, no. 26, 14 pages

<see also> Jorgensen, D.G., 1982

Balsters, R.G. <see> Hargadine, G.D., 1979

Banks, H.O.

1980 Six-state High Plains-Ogallala aquifer area regional study, pp. 49-66, <In>, Western Water resources; coming problems and the policy alternatives: Westview Press, Boulder, CO, 324 pages

Barker, W.L.

1974 Soil survey of Morris County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 53 pages

1980 (Angell, R.C.; and Bell, E.L.) Soil survey of Thomas County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 57 pages

1985 (and Hamilton, V.L.) Soil survey of Lincoln County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages

1989 (and Dodge, D.A.) Soil survey of Ellsworth County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

<see also> Angell, R.C., 1984

Barnes, L.H. <see> Flaxman, E.M., 1937

Basel, C.L. <see> Whittemore, D.O., 1981, 1981

Bayne, C.K.

1956 Geology and ground-water resources of Sheridan County, Kansas: Kansas Geological Survey, Bulletin, no. 116, 94 pages

1959 (and Walters, K.L.) Geology and ground-water resources of Cloud County, Kansas: Kansas Geological Survey, Bulletin, no. 139, 144 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1971 (Franks, P.C.; and Ives, William, Jr.) Geology and ground-water resources of Ellsworth County, central Kansas: Kansas Geological Survey, Bulletin, no. 201, 84 pages

1971 (and Ward, J.R.) Chapter 1, Surface geology and ground-water hydrology, pp. 4-37, <In>, Angino, E.E.; and Hambleton, W.W., (eds.); Final report; geology and hydrogeology of the proposed Lyons, Kansas radioactive waste repository site: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 190 pages

1972 Chapter II, Areal geology, ground-water hydrology, and population, pp. 7-37, <In>, Angino, E.E.; Bayne, C.K.; and Halepaska, John, (eds.); Preliminary geological investigations of supplemental radioactive waste repository areas in the state of Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 95 pages

1972 Chapter 1, Introduction, pp. 1-4, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight, eds.) Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight) Chapter 2, Geology, hydrology, and cultural features, pp. 5-19, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 53pages

1974 (and Ward, J.R.) Geology and hydrology of Rice County, central Kansas: Kansas Geological Survey, Bulletin, no. 206, pt. 3, 17 pages

1977 Geology and structure of Cheyenne Bottoms, Barton County, Kansas: Kansas Geological Survey, Bulletin, no. 211, pt. 2, 12 pages

<see also> Angino, E.E., 1972; Keene, K.M., 1975, 1976, 1977; Walters, K.L., 1956, 1959

Bearman, C.H. <see> Byrne, F.E., 1947, 1949

Beattie, B.R.

1981 Irrigated agriculture and the Great Plains; problems and policy alternatives (Ogallala Aquifer-High Plains region): Western Journal of Agricultural Economics, vol. 6, no. 2, pp. 289-299

Beck, H.V.

1951 (and McCormack, R.K.) Geologic construction-material resources in Sheridan County, Kansas: U.S. Geological Survey, Circular, no. 118, 13 pages

<see also> Byrne, F.E., 1949; Gwin, R.E., Jr., 1974

Beede, J.W.

1898 The McPherson <Equus> beds: Kansas Academy of Science, Transactions, vol. 15, pp. 104-110

<see also> Haworth, Erasmus, 1897; Prosser, C.S., 1904

Bell, E.L.

1964 (Call, C.M.; Hagihara, J.S.; and Linnell, L.D.) Soil survey of Logan County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 78 pages

1969 A soil-topography relationship with two size groups of depressions in Logan County, Kansas: Kansas Academy of Science, Transactions, vol. 72, no. 4, pp. 555-560

<see also> Angell, R.C., 1973; Barker, W.L., 1980

Bell, T.C.

1974 Ground water quality of the Abilene area, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 87 pages

<see also> Whittemore, D.O., 1975

Bergman, D.L.

1982 (investigator) Hydrology of abandoned zinc mines in Oklahoma and Kansas, p. 102, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Bergman, D.W. <see> Byrne, F.E., 1951

Bermudez, V.I.P.

1986 Geohydrology of the Big Creek alluvial aquifer of Hays and vicinity, Ellis County, Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS, 102 pages

Berry, D.W.

1948 Ground-water data collected in Kansas on the Almena, Bostwick, Cedar Bluff, Glen Elder, Kanopolis, Webster, and Wilson units in the Missouri River basin (to December 31, 1947): U.S. Geological Survey, Open-file Report, 191 pages

1951 Ground-water data collected in the Missouri River basin units in Kansas during 1950: U.S. Geological Survey, Open-file Report, no. 51-100, 121 pages

1952 Geology and ground-water resources of Lincoln County, Kansas: Kansas Geological Survey, Bulletin, no. 95, 96 pages

<see also> Leonard, A.R., 1961

Bidwell, O.W. <see> Dummire, R.G., 1960; Gwin, R.E., Jr., 1974

Bigsby, P.R. <see> Myers, N.C., 1989

Bird, W. <see> Whittemore, D.O., 1987

Birkelo, B.A.

1987 (Steeple, D.W.; Miller, R.D.; and Sophocleous, M.[A.]) Seismic reflection study of a shallow aquifer during a pumping test: Ground Water, vol. 25, no. 6, pp. 703-709

1988 Seismic reflection study of a shallow aquifer during a pumping test: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 73 pages (avail. as Kansas. Geol. Survey, Open-file Report no. 87-15)

Bittinger, M.W.

1970 (and Moses, R.J.) Management and administration of groundwater in interstate and international aquifers, phase I, final technical report: Bittinger (M.W.) and Associates, Inc., Ft. Collins, CO, 157 pages, (NTIS no. PB-197 592)

1980 (and Green, E.B.) You never miss the water till(the Ogallala story): Water Resource Publications, Littleton, CO, 116 pages

Black and Veatch Engineers <see> Camp Dresser and McKee, Inc., 1982

Black, R.D.

1984 (Manges, H.L.; and Erickson, D.B.) Methodology to increase precision in measurement of irrigation efficiency - completion report: Kansas Water Resources Research Institute, Contribution, no. 243, 47 pages, (NTIS no. PB85-233047/AS)

Blackburn, Gary

1983 (and Bryson, W.R.) Richmeier Pollution Study, Section 16-Township 8 South, Range 25 West, Graham County, Kansas: Kansas Department of Health and Environment, Bulletin, no. 3-4, 49 pages

Bock, S.E.

1988 (and O'Connor, H.G.) Dating of groundwater with isotopes, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 4

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program and Abstracts, p. 5

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report: Kansas Geological Survey, Open-file Report, no. 88-21, 26 pages

Bohling, G.C. <see> McElwee, C.D., 1986

Bowman, M.W.

1986 A disparity in the rate of lateral channel cutting between two reaches of the Kansas River: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 205 pages

Bradley, Edward

1957 (and Johnson, C.R.) Ground-water resources of the Ladder Creek area in Kansas: Kansas Geological Survey, Bulletin, no. 126, 194 pages

Bradley, G.A.

1981 (and Ulaby, F.T.) Aircraft radar responses to soil moisture: Remote Sensing of Environment, vol. 11, no. 6, pp. 419-438

Brady, W.C.

1947 Reclamation in the Kansas Basin: Kansas Academy of Science, Transactions, vol. 50, no. 3/4, pp. 115-119

Branch, J.R. <see> Prescott, G.C., Jr., 1954

Brazil, J.J. <see> Frye, J.C., 1943

Brinkley, D.W. <see> Bayne, C.K., 1972, 1972

Brown, M.J. <see> Gwin, R.E., Jr., 1974

Brown, P.L. <see> Cline, A.J., 1959

Bryson, W.R.

1970 The occurrence of salty groundwater in the Shaffer area, Rush County, Kansas: Kansas Department of Health, Environmental Health Services, Bulletin, no. 3-2, 14 pages

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas, (abstr.): International Geological Congress, Twenty-fourth, Abstracts, pp. 332-333

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas: International Geological Congress, Twenty-fourth, Proceedings, section 11 (Hydrogeology--Hydrogeologie), pp. 264-269

1972 (and Butcher, D.L.) The occurrence and source of salt water in the Great Bend area, Barton County, Kansas: Kansas Department of Health, Division of Environmental Health, Bulletin, no. 3-3, 23 pages

<see also> Blackburn, Gary, 1983; Whittemore, D.O., 1986

Bucher and Willis, Consulting Engineers

1973 Alternate flood protection plans for Gypsum, Kansas: Bucher and Willis, Consulting Engineers; (for) U.S. Army, Corps of Engineers, Kansas City District, 32 pages

Buck, L.P.

1951 (Van Horn, Richard; and Young, R.G.) Construction materials in Cloud County, Kansas: U.S. Geological Survey, Circular, no. 88, 20 pages

Buller, O.H.

1982 Ogallala aquifer study in Kansas; Linear programming model: Kansas Water Office, Topeka, KS, 266 pages

Burmeister, L.C. <see> Turner, J.H., 1978

Burnett, R.D.

1985 (and Reed, T.B.) Simulation of the effects of management alternatives on the stream-aquifer system, North Fork Solomon River valley between Webster Reservoir and Waconda Lake, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4200, 19 pages
<see also> Reed, T.B., 1985

Butcher, D.L. <see> Bryson, W.R., 1972

Butt, M.A. <see> Chang, Li-Huei, 1984; McClain, T.J., 1981, 1983; McElwee, C.D., 1979, 1981

Byrne, F.E.

1947 (Coombs, V.B.; and Bearman, C.H.) Construction materials in the Cedar Bluffs area, Trego County, Kansas: U.S. Geological Survey, Circular, no. 15, 21 pages
1949 (Beck, H.V.; and Houston, M.S.) Construction materials in Rooks County, Kansas: U.S. Geological Survey, Circular, no. 27, 15 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 30 pages, 1948]
1949 (Coombs, V.B.; and Bearman, C.H.) Construction materials in Ellis County, Kansas: U.S. Geological Survey, Circular, no. 30, 18 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 43 pages, 1948]
1951 (Coombs, V.B.; and Matthews, C.W.) Construction materials in Graham County, Kansas: U.S. Geological Survey, Circular, no. 51, 15 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 34 pages, 1948]
1951 (Johnson, W.B.; and Bergman, D.W.) Geologic construction-material resources in Mitchell County, Kansas: U.S. Geological Survey, Circular, no. 106, 21 pages
1959 (Walters, C.P.; Hill, J.L.; and Riseman, L.) Geology and construction-material resources of Marion County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-B, pp. 63-95

Calabrese, P.A.

1977 (Mann, R.G.; Hughes, L.A.; Gray, G.H., Jr.; Henry, W.C.; and Lieb, H.S.) Kansas City flash flood of September 12-13, 1977; a report to the administrator: U.S. National Oceanic and Atmospheric Administration, Natural Disaster Survey Report, no. 77-2, 47 pages

Call, C.M. <see> Angell, R.C., 1978; Bell, E.L., 1964

Camp Dresser and McKee, Inc.

1979 Interim report, six-state High Plains-Ogallala aquifer area study: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, 142 pages

1982 (Black and Veatch; and A.D. Little, Inc.) Six-state High Plains Ogallala aquifer regional resources study; summary: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, variously paginated

Caprez, L.P.

1974 Sedimentary analysis of alluvial fill (sand and gravel pits) along the Saline and Smoky Hill rivers, Ellis County, Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS, 45 pages

Carr, B.L. <see> Hathaway, L.R., 1975

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

<see also> Stullken, L.E., 1987

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Castro, Joffre

1984 (Kemblowski, M.; and Macfarlane, P.A.) Stochastic transfer function noise model of the Smoky Hill River inflow into the Kanopolis Reservoir: Kansas Geological Survey, Open-file Report, no. 84-10, 116 pages

1985 Stochastic modeling of the Smoky Hill River: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 86 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

1988 Effects of water-well construction on temporal variability of ground-water quality in Lincolnville, Marion County, Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 171 pages (avail. as Kansas. Geol. Survey, Open-file Rept. no. 88-26)

Chang, Li-Huei

1984 (McClain, T.[J.]; Butt, M.[A.]; and Liu, Wen) Saturated thickness maps for GWMD#4, northwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, pp. 7-8

<see also> McClain, T.J., 1983

Clement, R.W.

1982 (and Johnson, D.G.) Flood of June 15, 1981, in Great Bend and vicinity, central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4123, 12 pages

Cline, A.J.

1959 (Neill, J.T.; Saffry, O.W.; Brown, P.L.; and Dodge, D.A.) Soil survey of Saline County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, series 1950, no. 4, 175 pages

Cline, R.L.

1974 Geomorphology of the lower Saline River valley in north-central Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 49 pages

Cobb, P.M.

1979 (McClain, T.J.; McElwee, C.D.; Hathaway, L.[R.]; Whittemore, D.[O.]; and Kleinschmidt, M.[K.]) Managing low quality water in the eastern Great Bend Prairie; a progress report, (abstr.): Kansas Academy of Science, Transactions, vol. 82, no. 2, p. 97

1982 (Heidari, Manoutchehr; and Colarullo, Susan) Calibration and validation of a finite-difference model of the Great Bend aquifer in south-central Kansas, (abstr.): Eos, vol. 63, no. 18, p. 321

1983 Current and possible future hazards to irrigation in Kansas; an overview of salt water intrusion from Permian formations: Kansas Geological Survey, Open-file Report, no. 83-3, 12 pages

1983 (Colarullo, S.J.; and Heidari, M.) A groundwater flow model for the Great Bend aquifer, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-20, 220 pages

<see also> McElwee, C.D., 1981; Whittemore, D.O., 1988

Coble, G.R. <see> Sophocleous, M.A., 1987, 1988

Coburn, F.D.

1913 Irrigation by pumping in western Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 64-78

Colarullo, S.J. <see> Cobb, P.M., 1982, 1983

Colby, C.C.

1956 (Dillingham, H.L.; Erickson, E.G.; Jenks, G.F.; Jones, J.O.; and Sinclair, Robert) The Kansas basin; pilot study of a watershed: University of Kansas Press, Lawrence, KS, 103 pages

Collins, D.R.

1980 Groundwater allocation mechanisms; the case of western Kansas: Unpubl. Ph.D. dissertation, Department of Economics, University of Kansas, Lawrence, KS, 118 pages
<see also> Macfarlane, P.A., 1988

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Coombs, V.B. <see> Byrne, F.E., 1947, 1949, 1951

Costanzo, G.V. <see> Sadeghipour, Jashmid, 1985

Cowgill, E.B.

1885 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Crook, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1985 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1983-85: U.S. Geological Survey, Water-resources Investigations, no. 85-4255, 1 sheet, scale 1:125,000

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 86-4365, 1 sheet, scale 1:125,000

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

1987 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1985-87: U.S. Geological Survey, Water-resources Investigations, no. 87-4252, 1 sheet, scale 1:125,000

<see also> Pabst, M.E., 1984, 1984

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Darling, D.D.

1982 (ed.) Ogallala aquifer study in Kansas; summary: Kansas Water Office, Topeka, KS, 27 pages

Davis, R.K. <see> Whittemore, D.O., 1988

Dealy, M.T. <see> Whittemore, D.O., 1986

DeCicco, D.A. <see> Allen, E.G., 1977

Desai, Pankaj

1986 Hydrogeochemical analysis of the Dakota aquifer in northwest Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS, 118 pages

Dickey, H.P. <see> Hathaway, L.R., 1979, 1980

Dillingham, H.L. <see> Colby, C.C., 1956

Dixon, R.M.

1960 The effects of irrigation on the chemical properties of some central and southwestern Kansas soils: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 119 pages

Dodge, D.A.

1980 (Wehmueller, W.A.; Rott, D.E.; and Haberman, R.L.) Soil survey of Rush County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 62 pages

1981 (Wehmueller, W.A.; Hoffman, B.R.; and Grimwood, T.D.) Soil survey of Barton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 117 pages
<see also> Barker, W.L., 1989; Cline, A.J., 1959

Dort, Wakefield, Jr.

1976 Channel migration investigation, historic channel change maps, Kansas River and tributaries, bank stabilization component, Kansas and Osage rivers, Kansas study: Kansas University, Department of Geology; (for) U.S. Army, Corps of Engineers, Kansas City District, unpaginated
<see also> Hoppie, J.R., 1980

Doveton, J.H. <see> Macfarlane, P.A., 1988, 1988, 1988

Drake, J.A. <see> Mangum, A.W., 1904

Drake, L.Y. <see> Walters, C.P., 1952

Drici, O.

1986 (Heidari, Manoutcher; and Sadeghipour, J.) Application of a ground-water quality management model to the <Equus> beds aquifer in Kansas, pp. 651-668, <In>, Cook, P.L., (prefacer); et al.; Proceedings of the national symposium on aquifer restoration and ground-water monitoring: Columbus, OH
<see also> Heidari, Manoutchehr, 1986, 1987

Dugan, J.T.

1985 (and Peckenpaugh, J.M.) Effects of climate, vegetation, and soils on consumptive water use and ground-water recharge to the central midwest regional aquifer system, mid-continent United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4236, 78 pages

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Dulas, R.L.

1978 The baseline diagram; a new water quality diagram, pp. 10-15, <In>, Waldron, G.A., (ed.); Short papers on research in 1977: Kansas Geological Survey, Bulletin, no. 211, pt. 4, 27 pages

Duncan, M.R.

1980 (compiler) Western water resources; coming problems and the policy alternatives; a symposium: Westview Press, Boulder, CO, 324 pages

Dunlap, L.E.

1977 Hydrogeology in the adjacent uplands of the Saline, Smoky Hill, and Solomon rivers in Saline and Dickinson counties: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 93 pages

1978 Hydrogeology in the adjacent uplands of the Saline, Smoky Hill and Solomon rivers in Saline and Dickinson counties, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 144

1979 (Gutentag, E.D.; and Thomas, J.G.) Use of ground water during drought conditions, west-central Kansas, (abstr.): Eos, vol. 60, no. 18, p. 252

1980 Simulated water-level declines near Marienthal, west-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 80-0039, 15 pages, (NTIS no. PB-81 105 272)

1980 (Kume, Jack; and Thomas, J.G., investigators) Ground-water model, west-central Kansas, p. 225, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

1980 (Kume, Jack; and Thomas, J.G.) Geohydrology and model analysis for water-supply management in a small area of west-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 80-0091, 62 pages, (NTIS no. PB-81 188 013)

1981 (and Spinazola, J.M.) Use of kriging on geohydrologic data, west-central Kansas, (abstr.): Eos, vol. 62, no. 17, p. 286

1981 (and Spinazola, J.M.) Hydrologic maps of Ogallala aquifer, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-0908, 4 sheets, map scale 1:125,000

1981 (and Spinazola, J.M.) Interpolating water-table altitudes in west-central Kansas using kriging techniques: U.S. Geological Survey, Open-file Report, no. 81-1062, 68 pages

1982 (and Spinazola, J.M., investigators) Kriging applied to water-table altitudes in the Ogallala aquifer, Kansas, p. 183, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

1984 (and Spinazola, J.M.) Interpolating water-table altitudes in west-central Kansas using kriging techniques: U.S. Geological Survey, Water-supply Paper, no. 2238, 19 pages

<see also> Kume, Jack, 1979

Durmire, R.G.

1960 (and Bidwell, O.W.) Soil survey of Geary County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 35 pages

Durum, W.H.

1951 Chemical quality of groundwater in the Cedar Bluff Unit, Kansas, a progress report: U.S. Geological Survey, Administrative Report, 33 pages

1951 Progress report, chemical quality of surface waters in the Saline River basin: U.S. Geological Survey, Open-file Report, 54 pages

1952 Chemical quality of ground water, pp. 47-67, <In>, Berry, D.W.; Geology and ground-water resources of Lincoln County, Kansas: Kansas Geological Survey, Bulletin, no. 95, 96 pages

1952 Chemical character of the water, pp. 73-88, <In>, Leonard, A.R.; Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

1952 Relationship of the mineral constituents in solution to streamflow, Saline River near Russell, Kansas: U.S. Geological Survey, Open-file Report, no. 52-37, 17 pages

1953 Relationship of the mineral constituents in solution to stream flow, Saline River, near Russell, Kansas: American Geophysical Union, Transactions, vol. 34, no. 3, pp. 435-442

Eidman, V.R.

1972 Economic efficiency in the allocation of irrigation water over time, completion report: Oklahoma Water Resources Research Institute, Stillwater, OK, 293 pages, (NTIS no. PB-212 003)

Elias, M.K.

1933 The Ogallala Formation of the High Plains, Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 23, no. 8, p. 403

Emerson, M.J.

1982 (Akhavipour, Hossein; and Walther, Bernhard) Ogallala aquifer study in Kansas; input-output model: Kansas Water Office, Topeka, KS, 178 pages

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Epperson, E.H.

1913 Pump irrigation in Scott County, Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 78-80

Erickson, D.B. <see> Black, R.D., 1984

Erickson, E.G. <see> Colby, C.C., 1956

Evans, D.L. <see> Macfarlane, P.A., 1988

Evenson, R.A. <see> Sophocleous, M.A., 1988

Fader, S.W.

1975 Land subsidence caused by dissolution of salt near four oil and gas wells in central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 75-27, 33 pages, (NTIS no. PB-250 979/AS)
<see also> Stullken, L.E., 1975, 1976

Fent, O.S.

1950 Geology and ground-water resources of Rice County, Kansas: Kansas Geological Survey, Bulletin, no. 85, 142 pages

Ferrigno, C.F. <see> Luckey, R.R., 1982

Fesperman, J. <see> McClain, T.J., 1987

Fishel, V.C.

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages
<see also> Frye, J.C., 1949; Lohman, S.W., 1948

Flaxman, E.M.

1937 (and Barnes, L.H.) Advance report on the sedimentation survey of Ottawa County State Lake, Bennington, Kansas, March 23 to April 13, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-18, 10 pages

Fleming, A.J. <see> McElwee, C.D., 1981

Fleming, E.L.

1977 Soil survey of Osborne County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 61 pages
<see also> McBee, C.W., 1961

Flot, T.R. <see> Allen, E.G., 1977

Franks, P.C. <see> Bayne, C.K., 1971

Frye, J.C.

1943 (and Brazil, J.J.) Ground water in the oil-field areas of Ellis and Russell counties, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 50, 104 pages

1943 (Leonard, A.B.; and Hibbard, C.W.) Westward extension of the Kansas "Equus beds": Journal of Geology, vol. 51, no. 1, pp. 33-47

1945 Geology and ground-water resources of Thomas County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 59, 110 pages

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1949 (and Fishel, V.C.) Ground water in southwestern Kansas: Kansas Geological Survey, 24 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

1956 (Leonard, A.B.; and Swineford, Ada) Stratigraphy of the Ogallala Formation (Neogene) of northern Kansas: Kansas Geological Survey, Bulletin, no. 118, 92 pages
<see also> Lohman, S.W., 1939, 1940, 1940; Swineford, Ada, 1955

Furness, L.W.

1967 Smoky Hill River at Schoenchen, Kansas -- floodflow characteristics at bridge site on U.S. highway 183: U.S. Geological Survey, Administrative Report, 14 pages

1967 (and Irza, T.J.) Little Walnut River at Leon, Kansas -- floodflow characteristics at bridge site on state route 96: U.S. Geological Survey, Administrative Report, 17 pages

Galle, O.K.

1968 (and Angino, E.E.) Trace elemental analysis of fresh water by atomic absorption, pp. 3-7, <In>, Zeller, D.E., (ed.); Short papers on research in 1967: Kansas Geological Survey, Bulletin, no. 191, pt. 1, 34 pages

<see also> Hathaway, L.R., 1975, 1979; Whittemore, D.O., 1981, 1981

Gier, D.A. <see> Jantz, D.R., 1975

Gillespie, J.B.

1978 (investigator) Chloride concentration of ground-water discharge to Smoky Hill River in Kansas, p. 115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1980 (investigator) Aquifer tests in the Wellington aquifer near Salina, p. 135, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

1981 (and Hargadine, G.D.) Saline ground-water discharge to the Smoky Hill River between Salina and Abilene central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 81-0043, 72 pages, (NTIS no. PB-82 237 637)

1986 (and Hargadine, G.D.) Geohydrology of the Wellington-alluvial aquifer system and evaluation of possible locations of relief wells to decrease saline ground-water discharge to the Smoky Hill and Solomon rivers, central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 86-4110, 31 pages

1988 (and Perry, C.A.) Channel infiltration from floodflows along the Pawnee River and its tributaries, west-central Kansas: U.S. Geological Survey, Water-resources Investigations Report, no. 88-4055, 30 pages

<see also> Spinazola, J.M., 1985

Glantz, M.H.

1984 (and Ausubel, J.H.) The Ogallala aquifer and carbon dioxide; comparison and convergence: Environmental Conservation, vol. 11, no. 2, pp. 123-131

Glaum, S.A. <see> Watts, C.E., 1986

Glover, R.K.

1968 (Tomanek, G.W.; and Wolters, G.L.) Soil and vegetation relationships on four slopes of the Ogallala Formation in Trego County, Kansas: Kansas Academy of Science, Transactions, vol. 71, no. 1, pp. 69-84

1975 (Zavesky, L.D.; Swafford, W.R.; and Markley, Q.L.) Soil survey of Ellis County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 86 pages

Gogel, A.J.

1978 (investigator) Geohydrology of saline water occurrence in the Wellington Formation in central Kansas, p. 115, <In>, Geological Survey Research 1978:

U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 Discharge of saltwater from Permian rocks to major stream-aquifer systems in central and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-1055, 78 pages

1981 Preliminary data from Arbuckle test wells, Miami, Douglas, Saline, and Labette counties, Kansas: U.S. Geological Survey, Open-file Report, no. 81-1112, 155 pages

1981 Discharge of saltwater from Permian rocks to major stream-aquifer systems in central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 9, 60 pages
<see also> Carr, J.E., 1986

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Gow, A.M. <see> Hill, A.L., 1955

Gray, G.H., Jr. <see> Calabrese, P.A., 1977

Gray, M.W.

1964 (and Shah, K.L.) Water quality in Tuttle Creek and Kanopolis reservoirs, interim report: Kansas State Department of Health, Bulletin, no. 1-1, 26 pages

Green, D.W.

1976 Mathematical modeling of an experiment to recharge groundwater through the unsaturated zone in western Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 40 pages

<see also> Turner, J.H., 1978

Green, E.B. <see> Bittinger, M.W., 1980

Grimwood, T.D. <see> Atkinson, C.H., 1980; Dodge, D.A., 1981

Gross, T.N. <see> McNellis, J.M., 1979

Grubb, H.F. <see> Jorgensen, D.G., 1982

Gutentag, E.D.

1972 (and Stullken, L.E., investigators) Test drilling aids irrigation development in central western Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1973 (and Stullken, L.E., investigators) Hydraulic properties of an aquifer determined from dye releases, p. 180, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1974 (Stullken, L.E.; Slagle, S.E.; and Weakly, E.C., investigators) Ground-water withdrawal and energy demand in southwestern Kansas, p. 102, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1976 Map showing percent change in saturated thickness of unconsolidated aquifer, 1950-76, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-457, 1 sheet, scale 1:125,000

1976 (and Stullken, L.E.) Ground-water resources of Lane and Scott counties, western Kansas: Kansas Geological Survey, Irrigation Series, no. 1, 37 pages

1977 (investigator) Critical depletion of Ogallala aquifer near Marienthal, pp. 112-113, <In>, Geological Survey Research 1977: U.S. Geological Survey, Professional Paper, no. 1050, 411 pages

1979 (Jorgensen, D.G.; and Kenny, J.F.) Impact of energy availability on irrigation in western Kansas, (abstr.): Ground Water, vol. 17, no. 5, p. 498

1980 (and Weeks, J.B.) Water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-642, 1 sheet, scale 1:2,500,000

1980 (and Weeks, J.B.) The water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Open-file Report, no. 80-0050, 1 sheet, scale 1:2,500,000

1984 (Heimes, F.J.; Krothe, N.C.; Luckey, R.R.; and Weeks, J.B.) Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-B, 63 pages

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Dunlap, L.E., 1979; Kume, Jack, 1979; Luckey, R.R., 1981, 1986, 1988; Pabst, M.E., 1977, 1978; Stullken, L.E., 1974; Weeks, J.B., 1981, 1988, 1988

Gwin, R.E., Jr.

1963 A study of saline and alkali soils in the Scott-Finney basin area of western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 57 pages

1974 (Bidwell, O.W.; Angell, R.C.; Muilenburg, Grace; Brown, M.J.; and Beck, H.V.) Making the most of soil, water, climate in west-central Kansas; through research at Tribune Branch Experimental Station: Kansas State University, Agricultural Experiment Station, Bulletin, no. 577, 16 pages

Haberman, R.L. <see> Dodge, D.A., 1980; Rott, D.E., 1977

Hagihara, J.S. <see> Angell, R.C., 1973; Bell, E.L., 1964

Hale, J.M. <see> Whittemore, D.O., 1987

Halepaska, J.C.

1975 A general overview of the use of water and the longevity of irrigation systems in western Kansas: Kansas Geological Survey, Open-file Report, no. 75-11, [16 pages]

1975 The Ogallala aquifer; an appraisal of potential and problems: Kansas Geological Survey, Open-file Report, no. 75-12, [21 pages]

Hambleton, W.W. <see> Angino, E.E., 1971

Hamilton, V.J. <see> Macfarlane, P.A., 1988

Hamilton, V.L.

- 1965 Soil survey of Wichita County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 63 pages
1980 Soil survey of Mitchell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 94 pages
1986 (Angell, R.C.; Jantz, D.R.; Palmer, C.D.; and Tricks, B.D.) Soil survey of Wallace County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 106 pages
<see also> Angell, R.C., 1984; Barker, W.L., 1985; McBee, C.W., 1961; Sallee, K.H., 1965

Happ, S.C.

- 1947 Geology of the Kanopolis Dam, Kansas, (abstr.): Geological Society of America, Bulletin, vol. 58, no. 12, pt. 2, pp. 1187-1188

Hardy, L.C.

- 1981 (and Minor, M.M.) Uranium hydrogeochemical and stream sediment reconnaissance of the Limon NIMS quadrangle, Colorado: Bendix Field Engineering Corporation, Grand Junction, CO; and Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 54 pages, [Bendix no. GJBX-378(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Hargadine, G.D.

- 1965 Materials inventory of Sherman County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 6, 108 pages
1965 Materials inventory of Mitchell County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 3, 143 pages
1969 Materials inventory of McPherson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 9, 135 pages
1974 Progress report on Kansas ground-water recharge studies, emphasis is on Scott County study: Kansas Water News, vol. 17, no. 1/2, pp. 17-20
1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages
1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages
1988 Groundwater and surface water mineralization in the Salina, Kansas area, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 101
<see also> Gillespie, J.B., 1981, 1986

Harner, R.F. <see> Jantz, D.R., 1975

Harris, J.B.

- 1980 The six-state High Plains-Ogallala aquifer area study; 1978-1982, pp. 123-133, <In>, Proceedings of the twenty-fifth annual New Mexico Water Conference: New Mexico Water Resources Research Institute, Report, no. 124, 217 pages

Harris, T.R. <see> Converse, J.W., 1982

Hart, R.J.

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages
<see also> Jordan, P.R., 1985; Spinazola, J.M., 1985

Harvey, T.L. <see> Knutson, Herbert, 1971

Hathaway, L.R.

1975 (Magnuson, L.M.; Carr, B.L.; Galle, O.K.; and Waugh, T.C.) Chemical quality of irrigation waters in west-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 2, 46 pages

1977 Interpretation of uranium content of ground water in west-central Kansas, pp. 65-66, <In>, Campbell, J.A., (ed.); Short papers of the U.S. Geological Survey Uranium-Thorium Symposium, 1977: U.S. Geological Survey, Circular, no. 753, 75 pages

1979 (Waugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality irrigation waters in northwestern Kansas: Kansas Geological Survey, Chemical Quality Series, no. 8, 45 pages

1980 (and Dickey, H.P.) Soil associations of northwestern Kansas: Kansas Geological Survey, Map Series, no. M-8B, 1 sheet, scale 1:250,000

1985 (and Magnuson, L.M.) Atlas of chemical-quality data for irrigation waters of western Kansas: Kansas Geological Survey, Chemical Quality Series, no. 11, 5 plates
<see also> Cobb, P.M., 1979; Macfarlane, P.A., 1981; Whittemore, D.O., 1987

Haworth, Erasmus

1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

1897 (and Beede, J.W.) The McPherson "Equus" beds: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 2, pp. 287-296

Hay, Robert

1886 The water supply of western Kansas: Kansas State Board of Agriculture, Quarterly Report ending March 31, pp. 14-15

1891 Irrigation in western Kansas; its water-supply and possibilities: Kansas State Board of Agriculture, Seventh Biennial Report, pt. 2, pp. 129-133

1895 Water resources of a portion of the Great Plains: U.S. Geological Survey, Annual Report, no. 16, pt. 2, pp. 535-588

Heatwole, C.G. <see> Keller, L.F., 1977

Heidari, Manoutchehr

1981 Application of linear system's theory and linear programming to groundwater management in Kansas, (abstr.): Eos, vol. 62, no. 45, p. 873

1986 (Sadeghipour, J.; and Drisci, O.) Development and application of a ground-water quality management model to the Equus beds aquifer: Kansas Geological Survey, Open-file Report, no. 86-9, 165 pages

1987 (Sadeghipour, Jashmid; and Drisci, O.) Velocity control as a tool for optimal plume containment in the <Equus> beds aquifer, Kansas: Water Resources Bulletin, vol. 23, no. 2, pp. 325-335

<see also> Cobb, P.M., 1982, 1983; Drisci, O., 1986; Sophocleous, M.A., 1982

Heimann, W.H.

1987 A survey of the Saline River paleovalley and valley-fill, Ellis County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 21

1987 A morphometric and hydrogeologic survey of the Saline River paleovalley and valley fill, Ellis County, Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS

Heimes, F.J.

1982 (and Luckey, R.R.) Method for estimating historical irrigation requirements from ground water in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-0040, 68 pages, (NTIS no. PB-82 245 796)

1983 (and Luckey, R.R.) Estimating 1980 ground-water pumpage for irrigation on the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 83-4123, 40 pages

<see also> Gutentag, E.D., 1984; Luckey, R.R., 1986, 1988; Thelin, G.P., 1987; Weeks, J.B., 1988

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Leonard, R.B., 1983, 1984

Henry, W.C. <see> Calabrese, P.A., 1977

Hibbard, C.W. <see> Frye, J.C., 1943

Hill, A.L.

1955 (and Gow, A.M.) Sedimentation in Kanopolis Reservoir, Smoky Hill River - Kansas: U.S. Army, Corps of Engineers, Missouri River Division, MRD Sediment Memoranda, no. 1, 13 pages

Hill, J.L. <see> Byrne, F.E., 1959

Hilmes, G.E. <see> Jorgensen, D.G., 1982

Hoaglund, J. <see> Macfarlane, P.A., 1988

Hodson, W.G.

1959 Geology and ground-water resources of Mitchell County, Kansas: Kansas Geological Survey, Bulletin, no. 140, 132 pages

1960 (and Wahl, K.D.) Geology and ground-water resources of Gove County, Kansas: Kansas Geological Survey, Bulletin, no. 145, 126 pages

1963 Geology and ground-water resources of Wallace County, Kansas: Kansas Geological Survey, Bulletin, no. 161, 108 pages

1963 (investigator) Ground water in storage in Wallace County, p. A41, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1964 Occurrence of ground water in northwest Kansas: Kansas Geological Survey, Open-file Report, no. 64-3, 14 pages

1965 Geology and ground-water resources of Trego County, Kansas: Kansas Geological Survey, Bulletin, no. 174, 79 pages

Hoffman, B.R. <see> Dodge, D.A., 1981

Hopkins, T.L. <see> Knutson, Herbert, 1971

Hoppie, J.R.

1980 Morphologic responses of the Solomon River to geologic influences: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 183 pages

1980 (and Dort, W., Jr.) Consequent- and subsequent-stream segments of the Solomon River, north-central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 1, p. 4

Horsch, M.L.

1974 Soil survey of Rice County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 63 pages

1983 (and McFall, Gene) Soil survey of Marion County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 111 pages

Houston, M.S. <see> Byrne, F.E., 1949

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Huggins, D.G. <see> Whittemore, D.O., 1987

Hughes, L.A. <see> Calabrese, P.A., 1977

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Hunt, J.A.

1978 Regional geology series; part 2, High Plains ground water region: Water Well Journal, vol. 32, no. 3, pp. 83-34

Huntzinger, T.L.

1988 (and Stullken, L.E.) An experiment in representative ground-water sampling for water-quality analysis: U.S. Geological Survey, Water-resources Investigations, no. 88-4178, 12 pages

Russain, Tariq <see> Shaukat, Nadeem, 1987

Illgner, Rick

1978 Water in northwest Kansas; increasing dependence on a diminishing resource, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 154

Irza, T.J.

1967 Saline River near Salina, Kansas -- flood-frequency and stage- discharge relations on bridge site on proposed state route 96: U.S. Geological Survey, Administrative Report, 13 pages

<see also> Furness, L.W., 1967

Ives, William, Jr. <see> Bayne, C.K., 1971

Jantz, D.R.

1975 (Harner, R.F.; Rowland, H.T.; and Gier, D.A.) Soil survey of Riley County and part of Geary County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 71 pages

1980 (and Saffry, O.W.) Soil survey of Dickinson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 94 pages

1982 (WehmueUler, W.A.; and Owens, H.D.) Soil survey of Russell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 103 pages

<see also> Hamilton, V.L., 1986; Watts, C.E., 1986

Jenkins, E.D.

1967 (Pearl, R.H.; and Roberts, R.S., investigators) Ground-water development in northwestern Kansas, p. A37, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

1968 (Roberts, R.S.; and Pearl, R.H., investigators) Irrigation-well use increases in northwestern Kansas, p. A66, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1969 (McClain, T.J.; and Pearl, R.H., investigators) Pumpage increases in northwest Kansas, pp. A77-A78, <In>, Geological Survey Research 1969, Chapter A: U.S. Geological Survey, Professional Paper, no. 650-A, 424 pages

1970 (and McClain, T.J., investigators) Storage coefficient of the Ogallala Formation, pp. A75-A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1972 (Slagle, S.E.; and Weakly, E.C., investigators) Effects of irrigation development in central western Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1974 (and Pabst, M.E., investigators) Rate of water-level decline increases in Ogallala aquifer in northwestern Kansas, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1975 (and Pabst, M.E.) Water development for irrigation in northwestern Kansas: U.S. Geological Survey, Open-file Report, no. 4-75, 39 pages

1975 (and Pabst, M.E., investigators) Availability of ground water in Ness County, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (investigator) Ground-water withdrawals exceed recharge in alluvial valleys of Ness County, p. 120, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1977 (and Pabst, M.E.) Water resources reconnaissance of Ness County, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-135, 67 pages

1977 (and Pabst, M.E.) Water-resources reconnaissance of Ness County, west-central Kansas: Kansas Geological Survey, Irrigation Series, no. 3, 26 pages

1983 Ground-water management in western Kansas: Journal of Hydraulic Engineering, vol. 109, no. 10, pp. 1314-1322

<see also> Jorgensen, D.G., 1982; McClain, T.J., 1970, 1975; Pabst, M.E., 1973, 1974, 1975

Jenks, G.F. <see> Colby, C.C., 1956

Jewett, J.M.

1941 The geology of Riley and Geary counties, Kansas: Kansas Geological Survey, Bulletin, no. 39, 164 pages

Johnson, C.R.

1954 Hydrology of Scott basin and vicinity, Scott County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Iowa, Iowa City, IA, 112 pages

1956 Geology and ground-water resources of Logan County, Kansas: Unpubl. Ph.D. dissertation, Department of Geology, Iowa State University, Ames, IA, 352 pages

1956 Geology and ground-water resources of Logan County, Kansas, (abstr.): Dissertation Abstracts, vol. 16, no. 4, p. 732

1958 Geology and ground-water resources of Logan County, Kansas: Kansas Geological Survey, Bulletin, no. 129, 177 pages

<see also> Bradley, Edward, 1957

Johnson, D.G. <see> Clement, R.W., 1982

Johnson, M.S.

1978 The hydrogeology of an area near Marienthal, Wichita County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 65 pages

Johnson, R.A.

1980 Irrigated cropland, 1978, Cheyenne and Sherman counties, Kansas: U.S. Geological Survey, Open-file Report, no. 80-0640, 1 sheet, scale 1:250,000

<see also> Thelin, G.P., 1981

Johnson, T.L. <see> Thelin, G.P., 1981

Johnson, W.B. <see> Byrne, F.E., 1951

Jones, B.F. <see> Jordan, P.R., 1964

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, J.O. <see> Colby, C.C., 1956

Jordan, P.R.

- 1964** (Jones, B.F.; and Petri, L.R.) Chemical quality of surface waters and sedimentation in the Saline River basin, Kansas: U.S. Geological Survey, Water-supply Paper, no. 1651, 90 pages
- 1982** Rainfall-runoff relations and expected streamflow in western Kansas: Kansas Water Office, Bulletin, no. 25, 42 pages
- 1985** (and Hart, R.J.) Transit losses and travel times for water-supply releases from Marion Lake during drought conditions, Cottonwood River, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4263, 41 pages

Jorgensen, D.G.

- 1981** (and Signor, D.C.) Plan of study for the Central Midwest Regional Aquifer System Analysis in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, and Texas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0206, 28 pages
- 1982** (Grubb, H.F.; Baker, C.H., Jr.; Hilmes, G.E.; and Jenkins, E.D.) A numerical model to evaluate proposed ground-water allocations in southwest Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4095, 46 pages
- 1984** (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages
- <see also> Gutentag, E.D., 1979; Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984

Joslyn, R.O.

- 1962** Balanced utilization of groundwater resources: American Water Works Association, Journal, vol. 54, no. 7, pp. 798-802

Kadoun, A.M. <see> Knutson, Herbert, 1971

Kansas Biological Survey

- 1987** (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 315 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)
- 1987** (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment, executive summary: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 29 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

Kansas Department of Health and Environment

- 1976** Point source water quality management plan, Saline River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 74 pages
- 1976** Point source water quality management plan, Smoky Hill River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 110 pages

Kansas Geological Society

- 1939** Summary of the Tertiary and Quaternary history of the "Equus beds": Kansas Geological Society, Wichita, KS, mimeo., pages not numbered

Kansas Geological Survey

- 1975** (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000
- <see also> Kansas Biological Survey, 1987

Kansas State Board of Agriculture, Division of Water Resources

1938 Deep well pumping plants with special attention to fuel consumption: Kansas State Board of Agriculture, Report for the Quarter, vol. 57, no. 228-C, 24 pages

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1954 Arkansas River basin pollution report, Rice--Barton County line to Mulvane: Kansas State Board of Health, Topeka, KS, 2 vols.

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Smoky Hill drainage basin report: Kansas State Planning Board, Topeka, KS, 25 pages

1936 Neosho-Verdigris drainage basin report: Kansas State Planning Board, Topeka, KS, 38 pages

Kansas Water Resources Board

1961 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 8, Solomon-Saline unit: Kansas Water Resources Board, Topeka, KS, 154 pages

1961 Solomon-Saline Unit problems appraised: Kansas Water News, vol. 4, no. 5, pp. 1-4

1962 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 12, Smoky Hill unit: Kansas Water Resources Board, Topeka, KS, 125 pages

1962 Chemical quality program in Kansas: Kansas Water News, vol. 5, no. 3, pp. 3-5

1963 Smoky Hill water problems reviewed: Kansas Water News, vol. 6, no. 2, pp. 1-2, 6-8

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 5: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 6: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 7: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 8: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 10: Kansas Water Resources Board, Cooperative Planning Studies, 6 pages

Kastner, W.M.

1974 Application of statistical techniques to the estimation of ground-water withdrawals in northwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 41-74, 11 pages, (NTIS no. PB-239 018/AS)

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Keene, K.M.

1969 (Pearl, R.H.; and Pabst, M.E.) Hydrogeologic data from Cheyenne, Decatur, Rawlins, Sheridan, Sherman and Thomas counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 1, 113 pages

1971 (and Pabst, M.E.) Hydrogeologic data from Gove, Logan, and Wallace counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 2, 76 pages

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages

1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

<see also> McClain, T.J., 1975; Pabst, M.E., 1971; Pearl, R.H., 1972

Keller, L.F.

1977 (Heatwole, C.G.; and Weber, J.) Preliminary assessment of policy and management options for groundwater mining in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 204, 169 pages, (NTIS no. PB-292 969)

Kemblowski, M.[W.] <see> Castro, Joffre, 1984; Sadeghipour, Jashmid, 1985

Kenny, J.F. <see> Gutentag, E.D., 1979

Kenworthy, H. <see> Eng, Harvard, 1960

Keplinger and Wanemacher Engineers

1954 A preliminary investigation of the use of water resources of the "Equus beds" in McPherson, Harvey, and Sedgwick counties, Kansas: Keplinger and Wanemacher Engineers, Tulsa, OK, 13 pages

Kleinschmidt, M.K. <see> Cobb, P.M., 1979; Leonard, R.B., 1976, 1976

Kletke, D. <see> Warren, John, 1980, 1982

Knapp, H.V.

1980 Time series analysis of evaporation from Milford and Elk City lakes: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 105 pages

1984 (Yu, Y.S.; and Pogge, E.C.) Monthly evaporation for Milford Lake in Kansas: Journal of Irrigation and Drainage Engineering, vol. 110, no. 2, pp. 138-148

<see also> Yu, Yun-Sheng, 1980

Knutson, Herbert

1971 (Kadoun, A.M.; Hopkins, T.L.; Swoyer, G.F.; and Harvey, T.L.) Insecticide usage and residues in a newly developed Great Plains irrigation district: Pesticides Monitoring Journal, vol. 5, no. 1, pp. 17-27

Krieger, R.A.

1957 Chemical quality of the water, pp. 54-68, <In>, Bradley, Edward; and Johnson, C.R.; Ground-water resources of the Ladder Creek area in Kansas: Kansas Geological Survey, Bulletin, no. 126, 194 pages

Kromm, D.E.

1987 (and White, S.E.) Interstate groundwater management preference differences; the Ogallala region: Journal of Geography, vol. 86, no. 1, pp. 5-11
<see also> White, S.E., 1989

Krothe, N.C.

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Eos, vol. 61, no. 46, p. 953

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 466

1982 (and Oliver, J.W.) Sulfur isotopic composition and water chemistry in water from the High Plains aquifer, Oklahoma panhandle and southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0012, 32 pages, (NTIS no. PB-82 204 041)

1982 (Oliver, J.W.; and Weeks, J.B.) Dissolved solids and sodium in water from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0658, 2 sheets, scale 1:2,500,000

1983 Chemistry of groundwater in the High Plains aquifer, U.S.A., pp. 151-162, <In>, International conference on groundwater and man, papers; vol. 3, Groundwater and development: Australian Water Resources Council, Conference Series, no. 8, 384 pages
<see also> Gutentag, E.D., 1984

Kukuk, M.S.

1987 Chapter 11; Effects of the Barton County landfill on water quality, pp. 183-250, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 Effects of the Barton County landfill on local water quality: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 93 pages (avail. as Kans. Geol. Survey, Open-file Report no. 87-8)

Kime, Jack

1979 (Dunlap, L.E.; Gutentag, E.D.; and Thomas, J.G.) Hydrologic and related data for water-supply planning in an intensive-study area, northeastern Wichita County, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-105, 56 pages, (NTIS no. PB-80 145 899)

1983 (and Spinazola, J.M.) Depth and thickness of selected units in Upper Permian, Upper Jurassic, and Lower Cretaceous rocks in southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4095, 7 sheets, scale 1:500,000

- 1984** Geohydrology and chemical quality of water in Middle and Upper Jurassic and Lower Cretaceous rocks, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4045, 54 pages
- 1985** (Lindgren, R.J.; and Stullken, L.E.) Projected ground-water development, ground-water levels, and stream-aquifer leakage in the South Fork Solomon River valley between Webster Reservoir and Waconda Lake, north-central Kansas, 1979-2020: U.S. Geological Survey, Water-resources Investigations, no. 85-4216, 42 pages
<see also> Dunlap, L.E., 1980, 1980
- Laforce, R.W.** <see> Steichen, J.M., 1982
- Lane, W.L.**
1975 Extraction of information on inorganic water quality: Unpubl. Ph.D. dissertation, Department of Civil Engineering, Colorado State University, Fort Collins, CO, 209 pages
1975 Extraction of information on inorganic water quality, (abstr.): Dissertation Abstracts International, Section B, vol. 36, no. 4, pp. 1629B-1630B
- Latta, B.F.**
1948 Ground-water supplies at Hayes, Victoria, Walker, Gorham, and Russell, Kansas, with special reference to future needs: Kansas Geological Survey, Bulletin, no. 76 (1948 reports of studies), pt. 6, pp. 121-196
1949 Ground-water conditions in the Smoky Hill valley in Saline, Dickinson, and Geary counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 84, 152 pages
1950 Geology and ground-water resources of Barton and Stafford counties, Kansas: Kansas Geological Survey, Bulletin, no. 88, 228 pages
- Lee, S.H.** <see> Bagley, E.S., 1969
- Lehe, J.M.**
1986 The effects of depletion of the Ogallala aquifer and accompanying impact on economic and agricultural production in the Southern High Plains region of the United States, pp. 410-426, <In>, Proceedings of the Association of Ground Water Scientists and Engineers, southern regional groundwater conference: National Water Well Association, Worthington, OH
- Leonard, A.B.** <see> Frye, J.C., 1943, 1952, 1956
- Leonard, A.R.**
1952 Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages
1961 (and Berry, D.W.) Geology and ground-water resources of southern Ellis County and parts of Trego and Rush counties, Kansas: Kansas Geological Survey, Bulletin, no. 149, 156 pages
- Leonard, R.B.**
1969 Effect of irrigation on the chemical quality of low streamflow adjacent to Cedar Bluff Irrigation District, Kansas -- a progress report: Kansas State Department of Health, Bulletin, no. 1-10, 17 pages

1969 Variations in the chemical quality of ground-water beneath an irrigated field, Cedar Bluff Irrigation District, Kansas -- an interim report: Kansas State Department of Health, Bulletin, no. 1-11, 20 pages

1970 Effect of irrigation on the chemical quality of ground and surface water, Cedar Bluff Irrigation District, Kansas, pp. 147-163, <In>, Relationship of agriculture to soil and water pollution: Cornell University, Agricultural Waste Management Conference, Proceedings, 270 pages

1971 (investigator) Effect of irrigation on chemical quality of ground water below Cedar Bluff Reservoir, Kans., pp. A150-A151, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Stoltenberg, H.A.) Compilation of data for water quality investigation, Cedar Bluff Irrigation District, Kansas: Kansas State Department of Health, Bulletin, no. 1-12, 14 pages

1975 Changes in chemical quality of water, Cedar Bluff Irrigation District Area, west-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 1, 71 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 3, 24 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-257, 66 pages

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911

1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Helgesen, J.O., 1982, 1984

Lieb, H.S. <see> Calabrese, P.A., 1977

Lindgren, R.J. <see> Kume, Jack, 1985; Stullken, L.E., 1985

Lindskov, K.L.

1969 Saline River near Salina, Kansas; floodflow characteristics at bridge site on proposed relocation of U.S. Highway 81: U.S. Geological Survey, Administrative Report, 30 pages

1969 (and Maddy, D.V.) Solomon River near Bennington, Kansas; floodflow characteristics at bridge site on proposed relocation of U.S. Highway 81: U.S. Geological Survey, Administrative Report, 23 pages

Linnell, L.D. <see> Angell, R.C., 1978; Bell, E.L., 1964

Lippert, Verne

1937 Radioactive properties of the subterranean waters of Ellis County, Kansas: Unpubl. M.S. thesis, Department of Physics, Fort Hays State College, Hays, KS, 56 pages

1938 Radioactive properties of the subterranean waters of Ellis County, Kansas: Kansas Academy of Science, Transactions, vol. 40, pp. 309-312

Liu, Wen <see> Chang, Li-Huei, 1984; McClain, T.J., 1983

Lohman, S.W.

- 1938 Kansas; south-central, pp. 101-107, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages
- 1939 South-central Kansas, pp. 116-133, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages
- 1939 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south-central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943
- 1940 Ground water in the McPherson district, Kansas, pp. 63-66, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages
- 1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943
- 1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas: Economic Geology, vol. 35, no. 7, pp. 839-866
- 1940 (and von Hein, G.H.) South-central Kansas, pp. 198-223, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages
- 1942 (and von Hein, G.H.) Kansas; McPherson County, pp. 137-140, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages
- 1948 (and Fishel, V.C.) Quaternary System, pp. 89-120, <In>, Fishel, V.C.; Ground-water resources of Republic County, and northern Cloud County: Kansas Geological Survey, Bulletin, no. 73, 194 pages
- 1953 High Plains of west-central United States, general aspects, pp. 70-78, <In>, Subsurface facilities of water management and patterns of supply-type area studies: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 4, 206 pages

Luckey, R.R.

- 1981 (Gutentag, E.D.; and Weeks, J.B.) Water-level and saturated-thickness changes, predevelopment to 1980, in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0652, 2 sheets, scale 1:2,500,000
- 1982 (and Ferrigno, C.F.) A data management system for areal interpretive data for the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-4072, 118 pages
- 1986 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Digital simulation of ground-water flow in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-D, 57 pages
- 1988 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Effects of future ground-water pumpage on the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-E, pp. E1-E44

1988 (and Weeks, J.B.) Simulated effects of future pumpage on the High Plains aquifer, west-central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 123

<see also> Gutentag, E.D., 1984; Heimes, F.J., 1982, 1983; Weeks, J.B., 1988

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

Macfarlane, P.A.

1979 Geologic constraints on land use in northeastern Morris County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 117 pages

1981 (Whittemore, D.O.; and Hathaway, L.R.) A report to the Kansas Department of Health and Environment on the hydrogeology and chemical quality in the lower Paleozoic aquifers in southeast Kansas and adjoining areas of Missouri and Oklahoma: Kansas Geological Survey, Open-file Report, no. 81-16, 84 pages

1982 The feasibility of using the Schlumberger method of vertical electric sounding to determine depth to the top of the Permian in part of southwest Kansas: Kansas Geological Survey, Open-file Report, no. 82-19, 17 pages

1983 (and Ackerman, John) The detection of natural brines by vertical electrical soundings in the Great Bend Prairie, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-6, 24 pages

1985 A report to the Smoky Hill River Task Force on water conditions in the Smoky Hill River valley Intensive Ground-water Use Control Area (IGUCA): Kansas Geological Survey, Open-file Report, no. 85-3, 60 pages

1988 (editor) A technical guidance document and program proposal to assess the water resources potential of the Dakota Aquifer in Kansas; a long term multi-agency research program: Kansas Geological Survey, Open-file Report, no. 88-12, 90 pages

1988 (and Doveton, J.[H.]) Preliminary interpretation of depositional environments and stratigraphy of the Dakota formation in parts of western Russell and eastern Ellis counties: Kansas Geological Survey, Open-file Report, no. 88-40, 26 pages

1988 (Townsend, M.A.; and Evans, D.L.) Construction and use of multiple completion monitoring wells in hydrogeologic studies of deep aquifer systems; a case study from the Dakota Aquifer of central Kansas, pp. 391-413, <In>, Association of Ground Water Scientists and Engineers; and U.S. Environmental Protection Agency; Proceedings of the Second National Conference on Aquifer Restoration, Ground Water Monitoring and Geophysical Methods: National Water Well Association, Dublin, OH, 3 vols.

1988 (Townsend, M.A.; Whittemore, D.O.; Doveton, J.[H.]; and Staton, M.[D.]) Hydrogeology and water chemistry of the Great Plains (Dakota, Kiowa, and Cheyenne) and Cedar Hills aquifers in central Kansas: Kansas Geological Survey, Open-file Report, no. 88-39, 193 pages

1988 (Townsend, M.A.; Whittemore, D.O.; Miller, R[achel E.]; Collins, D.[R.]; Doveton, J.H.; Wade, A.; Hoaglund, J.; and Hamilton, V.[J.]) Interim technical report to the Kansas legislature on the first year of the Dakota Aquifer Program: Kansas Geological Survey, Open-file Report, no. 88-43, 79 pages

1989 The impact of the regional ground-water flow system on water quality in the Dakota and overlying aquifers and surface waters in central Kansas: Kansas Geological Survey, Open-file Report, no. 89-30, 37 pages

1989 Subhydrostatic fluid pressures within the lower Cretaceous (Dakota) and underlying Paleozoic aquifers; its effect on the regional ground-water flow in western and central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 41

<see also> Castro, Joffre, 1984; McClain, T.J., 1981; Sadeghipour, Jashmid, 1985

Mack, L.E.

1959 Geology and water resources of Ottawa County, Kansas: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 164 pages
1962 Geology and ground-water resources of Ottawa County, Kansas: Kansas Geological Survey, Bulletin, no. 154, 145 pages

Maddy, D.V. <see> Lindskov, K.L., 1969

Magnuson, L.M. <see> Hathaway, L.R., 1975, 1985

Manges, H.L. <see> Black, R.D., 1984; Wagner, John P., 1982

Mangum, A.W.

1904 (and Drake, J.A.) Soil survey of the Russell area, Kansas: U.S. Congress, 58th, 2nd session, House Document, no. 746, vols. 111-112, pp. 911-926

Mann, R.G. <see> Calabrese, P.A., 1977

Mann, Roger

1987 (Sparling, Edward; and Young, R.A.) Regional economic growth from irrigation development, evidence from northern High-Plains Ogallala groundwater resource: Water Resources Research, vol. 23, no. 9, pp. 1711-1716

Mapp, H.P., Jr.

1981 The six-state Ogallala Aquifer area study; baseline results for the agricultural sector: Oklahoma Agricultural Experiment Station, Professional Paper, no. P-1065, 29 pages
<see also> Warren, John, 1980, 1982

Markley, Q.L. <see> Glover, R.K., 1975

Marks, E.T.

1988 Placement and design of monitoring wells within the Great Bend prairie, south central Kansas, (abstr.): Association of Engineering Geologists, Annual Meeting, Program and Abstracts, no. 31, p. 53
<see also> Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

Marsi, K.L. <see> Schmidt, Gene W., 1961

Martin, R.B.

1968 Relationship between quality of water in the Arbuckle Group and major structural features in central and eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 69 pages

Matthews, C.W. <see> Byrne, F.E., 1951; Mudge, M.R., 1958

McAllister, J.A. <see> Sophocleous, M.A., 1987

McBee, C.W.

1961 (Fleming, E.L.; Sallee, K.H.; and Hamilton, V.L.) Soil survey of Greeley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 30 pages

McCall, K.D.

1944 Growth of irrigation in Scott County: Kansas State Board of Agriculture, Division of Water Resources, Report, vol. 63, no. 262, 31 pages

McClain, T.J.

1970 Digital simulation of the Ogallala aquifer in Sherman County, northwestern Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 29 pages

1970 Digital simulation of the Ogallala aquifer in Sherman County, Kansas: U.S. Geological Survey, Open-file Report, no. 70-206, 30 pages

1970 (and Jenkins, E.D.) Digital simulation of the Ogallala aquifer in Sherman County, Kansas, pp. 72-89, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

1975 (Jenkins, E.D.; Keene, K.M.; and Pabst, M.E.) Water resources of Gove, Logan, and Wallace counties, west-central Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-521, 2 sheets, scales 1:250,000 and 1:500,000

1981 (Macfarlane, P.A.; and Butt, M.A.) Surface water supplies available for Cheyenne Bottoms wildlife area: Kansas Geological Survey, Open-file Report, no. 81-19, 30 pages

1983 (Butt, M.[A.]; Chang, L.; and Liu, W.) Saturated thickness maps for GWMD #4, northwestern Kansas, using the average 1980-82 water table: Kansas Geological Survey, Open-file Report, no. 83-19, 16 maps

1987 (and Fesperman, J.) Configuration of bedrock surface, GWMD #1, 1987: Kansas Geological Survey, Open-file Report, no. 87-23, 1 sheet, scale 1:250,000

1987 (and Shapiro, Robert) Chapter 10; Walnut Creek hydrology, pp. 169-181, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)
<see also> Chang, Li-Huei, 1984; Cobb, P.M., 1979; Jenkins, E.D., 1969, 1970; McElwee, C.D., 1979; O'Connor, H.G., 1981, 1982; Pearl, R.H., 1972; Sadeghipour, Jashmid, 1987; Shaukat, Nadeem, 1987; Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

McCormack, R.K. <see> Beck, H.V., 1951

McCray, Kevin

1982 The Ogallala; half full or half empty?: Water Well Journal, vol. 36, no. 7, pp. 53-62

McElwee, C.D.

1979 (McClain, T.[J.]; and Butt, M.[A.]) A model study of the McPherson moratorium area in Groundwater Management District #2: Kansas Geological Survey, Open-file Report, no. 79-7, 100 pages

1981 Sharp interface model study of saltwater intrusion to the Smoky Hill River near Salina, Kansas, (abstr.): Eos, vol. 62, no. 17, p. 286

1981 A study of the salt water intrusion problem between Salina, Kansas, and Solomon, Kansas, in the Smoky Hill River valley, addendum: Kansas Geological Survey, Open-file Report, no. 81-7, 25 pages

1981 (Severini, Tony; Cobb, P.M.; Fleming, Alfred; Paschetto, Jim; Butt, M.[A.]; and Watson, Pam) A study of the salt-water intrusion problem between Salina, Kansas, and Solomon, Kansas, in the Smoky Hill River valley, final report: Kansas Geological Survey, Open-file Report, no. 81-3, 108 pages

1985 A model study of salt-water intrusion to a river using the sharp interface approximation: Ground Water, vol. 23, no. 4, pp. 465-475

1986 (and Bohling, G.C.) Thermal basin modeling including compaction and fluid flow: Kansas Geological Survey, Open-file Report, no. 86-21, 17 pages

<see also> Cobb, P.M., 1979; Sadeghipour, Jashmid, 1985; Sophocleous, M.A., 1982

McFall, Gene <see> Horsch, M.L., 1983

McGovern, H.E.

1984 Overview of the Dakota aquifer in Kansas, pp. 58-61, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Carr, J.E., 1986

McNellis, J.M.

1973 Geology and ground-water resources of Rush County, central Kansas: Kansas Geological Survey, Bulletin, no. 207, 45 pages

1979 (and Gross, T.N., investigators) Hydrologic conditions in the "Equus" beds region, p. 122, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Merriam, D.F.

1955 Notes on the Ogallala Formation of western Kansas, pp. 66-73, <In>, Kansas Geological Society; Southwestern Kansas: Kansas Geological Society, Eighteenth Annual Field Conference, Guidebook, 118 pages

1967 Geology of Saline County: Kansas Geological Survey, Open-file Report, no. 67-4, 16 pages

Merrill, W.M.

1973 Reservoir sedimentation; a computer simulation: Kansas Water Resources Research Institute, Contribution, no. 142, 132 pages (NTIS no. PB-236 629/2GA)

Miller, R.D. <see> Birkelo, B.A., 1987

Miller, Rachel E. <see> Macfarlane, P.A., 1988

Minor, M.M. <see> Hardy, L.C., 1981

Montgomery, A.B.

1895 Irrigation possibilities upon the higher lands of western Kansas: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 334-338

Moore, R.C.

1942 The geology, pp. 14-15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Morris, C.C.

1989 Effects of groundwater contributions from the Dakota Formation on the chemical quality of surface waters in the Saline River, Ellis and Russell counties, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 21

Moses, R.J. <see> Bittinger, M.W., 1970

Moss, R.G.

1933 Preliminary report on ground water resources of the shallow water basin in Scott and Finney counties, Kansas: Kansas Geological Survey, Circular, no. 5, 7 pages

Moulthrop, J.S.

1963 Pleistocene geology and ground water of Kansas River valley between Manhattan and Junction City, Kansas: Unpubl. M.S. thesis, Department of Geology and Geography, Kansas State University, Manhattan, KS, 42 pages

Mudge, M.R.

1958 (Matthews, C.W.; and Wells, J.D.) Geology and construction-material resources of Morris County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-A, pp. 1-61

Muilenburg, G.E. <see> Gwin, R.E., Jr., 1974

Murphy, E.C.

1904 Destructive floods in the United States in 1903: U.S. Geological Survey, Water-supply Paper, no. 96, 81 pages

Myers, L.D.

1978 Construction materials inventory of Cloud County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 30, 164 pages

Myers, N.C.

1989 (and Bigsby, P.R.) Hydrogeology and ground-water-quality conditions at the Geary County landfill, northeast Kansas, 1988: U.S. Geological Survey, Water-resources Investigations, no. 89-4114, 41 pages

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Neill, J.T. <see> Cline, A.J., 1959

Nellis, M.D.

1987 Assessing groundwater resource dynamics in northwest Kansas: KARS Newsletter, vol. 15, no. 1, pp. 4-5

1987 Land-use adjustments to aquifer depletion in western Kansas, pp. 71-83, <In>, Cocklin, C.; Smit, B.; and Johnston, T., (eds.); Demands on rural lands; planning for resource use: Westview Press, Westview Special Studies in Natural Resources and Energy, 336 pages

Nighswonger, J.J.

1970 A methodology for inventorying and evaluating the scenic quality and related recreational value of Kansas streams; includes four selected streams: Kansas Department of Economic Development, Planning for Development, Report, no. 32, 119 pages

O'Brien, W.J.

1966 (and Angino, E.E.) Chemical water quality of the lower Kansas River basin: Kansas University, Center for Research, Inc., Engineering Science Division, Lawrence, KS, 71 pages

O'Connor, H.G.

1981 (and McClain, T.J.) Geologic and hydrologic characteristics of the Ogallala and peripheral aquifers in western Kansas: Kansas Geological Survey, Open-file Report, no. 81-10, 51 pages [prepared for U.S. Department of Commerce, Economic Development Administration, and Kansas Water Office]

1982 (and McClain, T.J.) Ogallala aquifer study in Kansas; geohydrology: Kansas Water Office, Topeka, KS, 99 pages

1984 Single- and multi-source springs of Marion County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32

<see also> Bock, S.E., 1988, 1988, 1988; Chaffee, P.K., 1983

O'Connor, R.E. <see> Whittemore, D.O., 1986

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olea, R.A.

1980 Design of an observation well network, with an application to Kansas Groundwater Management District #2: Kansas Geological Survey, Lawrence, KS, 32 pages

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

1984 Sampling design optimization for spatial functions: International Association for Mathematical Geology, Journal, vol. 16, no. 4, pp. 369-392

1984 Systematic sampling of spatial functions: Kansas Geological Survey, Series on Spatial Analysis, no. 7, 57 pages

<see also> Sophocleous, M.A., 1981, 1982

Oliver, J.W. <see> Krothe, N.C., 1980, 1980, 1982, 1982

Oliver, Joseph W.

1981 Hydrogeochemical variations in ground water of the Ogallala aquifer in an area of the High Plains in Oklahoma and Kansas: Unpubl. M.A. thesis, Department of Geology, Indiana University, Bloomington, IN

Orountiotis, C. <see> Sophocleous, M.A., 1988

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Owens, H.D. <see> Jantz, D.R., 1982

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1971 (and Keene, K.M., investigators) Water levels decline in northwestern Kansas, p. A75, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1973 (and Jenkins, E.D.) Water-level changes in northwestern Kansas, 1950-73: Kansas Geological Survey, Journal, 14 pages

1974 (and Jenkins, E.D.) Water-level changes in west-central Kansas, 1950-74: Kansas Geological Survey, Journal, 15 pages

1975 (and Jenkins, E.D., investigators) Ground-water withdrawals for irrigation cause water-level declines in west-central Kansas, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1977 Map showing percentage decline in saturated thickness of unconsolidated aquifer, 1950-1977, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-675, 1 sheet, scale 1:126,720

1977 January 1977 water levels and data related to water-level changes since 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 77-264, 209 pages

1977 (and Gutentag, E.D.) Water-level changes in west-central Kansas, 1950-77: Kansas Geological Survey, Journal, 18 pages

1978 January, 1978, water levels, and data related to water-level changes since 1940 or 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 78-409, 160 pages

1978 Map showing percentage decrease in saturated thickness of unconsolidated aquifer, 1950-78, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 78-874, 1 sheet

1978 (and Gutentag, E.D., investigators) Ground-water mining in west-central Kansas, pp. 114-115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 January 1979 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-925, 192 pages

1979 Maps showing saturated thickness, January 1979, and percentage decrease in saturated thickness, 1950-1979, of unconsolidated aquifer in west-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-1340, 3 pages

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

1981 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000

1981 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet

1982 January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages

1982 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000

1983 January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages

1984 (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages

1984 (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000

<see also> Jenkins, E.D., 1974, 1975, 1975, 1977, 1977; Keene, K.M., 1969, 1971; McClain, T.J., 1975; Stullken, L.E., 1981, 1982

Palacios, Nicolas

1981 Llano Estacado lake water resources study, pp. 15-20, <In>, U.S. Fish and Wildlife Service, Office of Biological Services; Proceedings of the playa lakes symposium: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/07, 146 pages (NTIS no. PB 82-141367)

Palmer, C.D.

1982 Soil survey of Rooks County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 111 pages

<see also> Hamilton, V.L., 1986

Parker, John D.

1884 The Russell artesian well: Kansas City Review of Science and Industry, vol. 8, pp. 65-69

Paschetto, James <see> McElwee, C.D., 1981; Sophocleous, M.A., 1981, 1982

Patrick, G.E.

1881 The Great Spirit spring: Kansas Academy of Science, Transactions, vol. 7, pp. 22-26, [Reprinted in 1906]

Pearl, R.H.

1972 (Roberts, R.S.; Keene, K.M.; and McClain, T.J.) Water resources of northwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-429, 2 sheets, scale 1:250,000

<see also> Jenkins, E.D., 1967, 1968, 1969; Keene, K.M., 1969

Peckenpaugh, J.M. <see> Dugan, J.T., 1985

Peek, C.O.

1976 (investigator) Flood mapping in Lindsborg, Kansas, p. 248, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

Perry, C.A. <see> Gillespie, J.B., 1988

Petersen, G.E.

1977 Construction materials inventory of Ottawa County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 31, 137 pages

Petri, L.R. <see> Jordan, P.R., 1964

Pogge, E.C. <see> Huang, T., 1978; Knapp, H.V., 1984

Pope, L.M.

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

Poracsky, Joseph <see> Williams, T.H.L., 1981

Power, J.A., Jr.

1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38

Prescott, G.C., Jr.

1950 Geology and ground water resources of Lane County, Kansas: Unpubl. M.S. thesis, Brown University, Providence, RI

1951 Geology and ground-water resources of Lane County, Kansas: Kansas Geological Survey, Bulletin, no. 93, 126 pages

1953 Geology and ground-water resources of Sherman County, Kansas: Kansas Geological Survey, Bulletin, no. 105, 130 pages

1954 (Branch, J.R.; and Wilson, W.W.) Geology and ground-water resources of Wichita and Greeley counties, Kansas: Kansas Geological Survey, Bulletin, no. 108, 134 pages
1955 Geology and ground-water resources of Graham County, Kansas: Kansas Geological Survey, Bulletin, no. 110, 98 pages

Prosser, C.S.

1904 (and Beede, J.W.) Description of the Cottonwood Falls Quadrangle: U.S. Geological Survey, Geologic Atlas Folio Series, no. 109, 6 pages

Ratzlaff, J.R.

1982 The rise and decline of Cedar Bluff Reservoir, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, pp. 43-44

1982 Fluvial surfaces of the Saline River valley, western Kansas: Kansas Academy of Science, Transactions, vol. 85, no. 3, pp. 155-163

1987 Variations of runoff in the High Plains section of the Smoky Hill drainage, 1951-1980: Kansas Academy of Science, Transactions, vol. 90, no. 1-2, pp. 25-34

1988 Measuring the effects of agricultural factors upon streamflow, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 36

Ray, Daryll <see> Warren, John, 1980, 1982

Rayner, F.A.

1970 Dynamic model of the Ogallala aquifer, pp. 111-117, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Reed, M.J. <see> Sorey, M.L., 1984

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages
<see also> Burnett, R.D., 1985

Riseman, L. <see> Byrne, F.E., 1959

Roberts, C.A. <see> Crawford, R.E., 1973

Roberts, R.S. <see> Jenkins, E.D., 1967, 1968; Pearl, R.H., 1972

Rosner, M.L.

1988 The stratigraphy of the Quaternary alluvium in the Great Bend prairie, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 193 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 88-32)

Rott, D.E.

1977 (and Haberman, R.L.) Soil survey of Ness County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 52 pages

1983 Soil survey of McPherson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

<see also> Dodge, D.A., 1980; Wehmüller, W.A., 1984

Rowland, H.T. <see> Jantz, D.R., 1975

Russell, W.G.

1897 Stream measurements: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 163-186

Sadeghipour, Jashmid

1985 (Macfarlane, P.A.; Kemblowski, M.[W.]; McElwee, C.D.; and Costanzo, G.V.) Application of field methods and groundwater modeling techniques to a salt water intrusion problem in the Smoky Hill River valley, central Kansas, (abstr.): Eos, vol. 66, no. 46, p. 887

1987 (and McClain, T.[J.]) Chapter 4; Analysis of surface-water and climatic data for Cheyenne Bottoms, pp. 55-90, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

<see also> Drici, O., 1986; Heidari, Manoutchehr, 1986, 1987

Saffry, O.W. <see> Cline, A.J., 1959; Jantz, D.R., 1980

Sallee, K.H.

1965 (and Hamilton, V.L.) Soil survey of Scott County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 66 pages

1972 Soil survey of Lane County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 62 pages

<see also> McBee, C.W., 1961

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Schmidt, Gene W.

1961 (and Marsi, K.L.) Chemical analysis of ground water resources of Rooks County, Kansas: Kansas Academy of Science, Transactions, vol. 64, no. 1, pp. 49-62

Schmidt, Ludwig <see> Wilhelm, C.J., 1935

Schoof, J.[E.] <see> Whittemore, D.O., 1986

Selm, R.P. <see> Crawford, R.E., 1973

Severini, A.F. <see> McElwee, C.D., 1981

Shah, K.L. <see> Gray, M.W., 1964

Shannon, S.S., Jr.

1979 Uranium hydrogeochemical and stream sediment reconnaissance of the Lamar NIMS quadrangle, Colorado, including concentrations of forty-three additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 155 pages, [Bendix no. GJBX-64(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Shapiro, Robert <see> McClain, T.J., 1987; Sophocleous, M.A., 1986, 1987

Shaukat, Nadeem

1987 (McClain, T.J.; Hussain, Tariq; and Tan, Yin) Maps of saturated thickness 1986 and percent decline in saturated thickness from 1950 to 1986 GMD #4, northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 87-19, 2 sheets, scale 1:250,000

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1981, 1984; Leonard, R.B., 1983, 1984

Sinclair, Robert <see> Colby, C.C., 1956

Slagle, S.E.

1973 (and Weakly, E.C., investigators) Effects of irrigation development in western Kansas, p. 118, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1975 (and Weakly, E.C.) Ground-water resources of Greeley and Wichita counties, western Kansas: U.S. Geological Survey, Open-file Report, no. 75-557, 63 pages

1976 (and Weakly, E.C.) Ground-water resources of Greeley and Wichita counties, western Kansas: Kansas Geological Survey, Irrigation Series, no. 2, 21 pages
<see also> Gutentag, E.D., 1974; Jenkins, E.D., 1972; Stullken, L.E., 1974

Sloanaker, C.J.

1950 The geomorphology and Pleistocene drainage history of the Turkey Creek basin, Dickinson County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 70 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 50-1)

Sloggett, G.

1977 Mining the Ogallala aquifer; state and local efforts in groundwater management: Oklahoma Agricultural Experiment Station, Research Report, no. P-761, 24 pages

Smith, H.T.U.

1940 Notes on historic changes in stream courses of western Kansas, with a plea for additional data: Kansas Academy of Science, Transactions, vol. 43, pp. 299-300

Sophocleous, M.A.

1980 Hydrologic investigations in the Pawnee valley, Kansas: Kansas Geological Survey, Open-file Report, no. 80-6, 167 pages

1981 The declining ground-water resources of alluvial valleys; a case study: Ground Water, vol. 19, no. 2, pp. 214-226

1981 (Paschetto, James; and Olea, R.[A.]) Groundwater network design for Groundwater Management District #4, northwest Kansas, using the theory of regionalized variables: Kansas Geological Survey, Open-file Report, no. 81-5, 14 pages

1982 Groundwater flow parameter estimation and quality modeling of the "Equus" beds aquifer in Kansas, (abstr.): Eos, vol. 63, no. 45, p. 927

1982 (Heidari, M.; and McElwee, C.D.) Water quality modeling of the "Equus" beds aquifer in south central Kansas: Kansas Water Resources Research Institute, Contribution, no. 231, 68 pages, (NTIS no. PB83-208 272)

1982 (Paschetto, J.[E.]; and Olea, R.A.) Ground-water network design for northwest Kansas, using the theory of regionalized variables: Ground Water, vol. 20, no. 1, pp. 48-58

1983 Water quality modeling of "Equus" beds aquifer in south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-1, 75 pages

1986 Stream-aquifer interaction study of the Arkansas River from Kinsley to Great Bend, progress reports I, II, and III: Kansas Geological Survey, Open-file Report, no. 86-15, 10 pages

1986 Technical specifications for drilling and testing near the Arkansas River by Great Bend, Kansas: Kansas Geological Survey, Open-file Report, no. 86-12, 20 pages

1986 (and Shapiro, Robert) The water balance of the Cheyenne Bottoms, Kansas: Kansas Geological Survey, Open-file Report, no. 86-14, 22 pages

1987 (and McAllister, J.A.) Basinwide water-balance modeling with emphasis on spatial distribution of ground water recharge: Water Resources Bulletin, vol. 23, no. 6, pp. 997-1010

1987 (and Shapiro, Robert) Chapter 6; Water balance of Cheyenne Bottoms, Kansas, pp. 93-120, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Kansas Geological Survey, Open-file Report, no. 87-2, 90 pages

1988 (Townsend, M.[A.]; Orountiotis, C.; Evenson, R.A.; and Whittemore, D.O.) Movement and aquifer-contamination potential of atrazine in central Kansas croplands: Kansas Geological Survey, Open-file Report, no. 88-36, 141 pages

1988 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Experimental studies in stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Journal of Hydrology, vol. 98, no. 3-4, pp. 249-273

1989 Groundwater resources of GMD5; how renewable are they?: Kansas Geological Survey, Open-file Report, no. 89-25, 5 pages

1989 Natural groundwater recharge assessment for the Big Bend Groundwater Management District no. 5: Kansas Geological Survey, Open-file Report, no. 89-7, 5 pages
<see also> Birkelo, B.A., 1987

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Sparling, Edward <see> Mann, Roger, 1987

Spinazola, J.M.

1981 Map of water table in Graham County, northwestern Kansas, March 1979: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0333, 1 sheet, scale, 1:125,000

1982 Hydrologic maps of the Ogallala aquifer, west-central Kansas, 1979-81: U.S. Geological Survey, Open-file Report, no. 82-0258, 4 sheets

1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000

1985 (Gillespie, J.B.; and Hart, R.J.) Ground-water flow and solute transport in the "Equus" beds areas, south-central Kansas, 1940-79: U.S. Geological Survey, Water-resources Investigations, no. 85-4336, 68 pages
<see also> Dunlap, L.E., 1981, 1981, 1981, 1982, 1984; Kume, Jack, 1983

Spruill, T.B. <see> Hart, R.J., 1988

Stallard, A.H.

1963 Materials inventory of Ellis County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 1, 224 pages

Stamer, J.K. <see> Stullken, L.E., 1987

Starrett, G.D. <see> Crawford, R.E., 1973

Staton, M.D. <see> Macfarlane, P.A., 1988

Steeple, D.W. <see> Birkelo, B.A., 1987

Steichen, J.M.

1982 (and Laforce, R.W.) Conservation tillage effects on water conservation and runoff: Kansas Water Resources Research Institute, Contribution, no. 226, 21 pages, (NTIS no. PB83-139865]

Steps, W.E.

1942 Some hydrologic features of the Neosho basin, pp. 50-58, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Stoltenberg, H.A. <see> Leonard, R.B., 1972

Stullken, L.E.

1974 (Weakly, E.C.; Gutentag, E.D.; and Slagle, S.E.) Hydrogeologic data from Greeley, Wichita, Scott, and Lane counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 4, 58 pages

1975 (and Fader, S.W., investigators) Statistical techniques used to estimate ground-water withdrawals in the Great Bend prairie, south-central Kansas, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Fader, S.W.) Hydrogeologic data from the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 5, 50 pages

1980 Hydrogeologic data from north-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 7, 46 pages

1981 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer of Kansas, 1975: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0144, 1 sheet, scale 1:500,000

1982 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer in Kansas, pre-1950: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0117, 1 sheet, scale 1:500,000

1985 (Watts, K.R.; and Lindgren, R.J.) Geohydrology of the High Plains aquifer, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4198, 86 pages

1987 (Stamer, J.K.; and Carr, J.E.) Reconnaissance of water quality in the High Plains aquifer beneath agricultural lands, south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4003, 25 pages

1988 Summary of water data for the Janzen recharge investigation, Scott County, Kansas, 1980-86: U.S. Geological Survey, Open-file Report, no. 88-0083, 38 pages
<see also> Dague, B.J., 1986; Gutentag, E.D., 1972, 1973, 1974, 1976; Huntzinger, T.L., 1988; Kume, Jack, 1985; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Swafford, W.R. <see> Glover, R.K., 1975

Swineford, Ada

1945 (and Williams, H.L.) The Cheyenne Sandstone and adjacent formations of a part of Russell County, Kansas, with analyses of ground waters by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 60 (1945 reports of studies), pt. 4, pp. 101-168

1955 (and Frye, J.C.) Notes on Waconda or Great Spirit Spring, Mitchell County, Kansas: Kansas Academy of Science, Transactions, vol. 58, no. 2, pp. 265-270
<see also> Frye, J.C., 1946, 1956

Swoyer, G.F. <see> Knutson, Herbert, 1971

Tan, Yin <see> Shaukat, Nadeem, 1987

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of aerial radiometric reconnaissance data, hydrogeochemical and stream sediment reconnaissance data, Lamar quadrangle, Colorado: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-43(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Thelin, G.P.

1981 (Johnson, T.L.; and Johnson, R.A.) Mapping irrigated cropland on the High Plains using Landsat, pp. 715-721, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

1987 (and Heimes, F.J.) Mapping irrigated cropland from Landsat data for determination of water use from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-C, C1-C38

Thomas, J.G. <see> Dunlap, L.E., 1979, 1980, 1980; Kume, Jack, 1979

Throckmorton, R.I.

1942 The soil, p. 15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Tillman, S.M.

1981 Control of mineral intrusion on the Smoky Hill River in central Kansas, (abstr.), p. 56, <In>, Kent, Mavis, (ed.); New horizons in engineering geology: Association of Engineering Geologists, Annual Meeting, Program and Abstracts, no. 24, pp. 23-60

Tomanek, G.W. <see> Glover, R.K., 1968

Townsend, M.A. <see> Macfarlane, P.A., 1988, 1988, 1988; Sophocleous, M.A., 1987, 1988, 1988

Tricks, B.D. <see> Angell, R.C., 1984; Hamilton, V.L., 1986

Turner, J.H.

1978 (Burmeister, L.C.; and Green, D.W.) Improvement of the steady floating random walk Monte Carlo method near straight line and circular boundaries with application to groundwater flow: Kansas Water Resources Research Institute, Contribution, no. 198, 96 pages

Turner, M.S.

1983 Quantitative geomorphology of the North Fork Big Creek drainage basin, Ellis County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, p. 41

Turner, P.P.

1983 Geochemical analysis of groundwater in the Hays area, Ellis County, Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS

1983 A geochemical analysis of groundwater in the Hays area, Ellis County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, p. 40

U.S. Army, Corps of Engineers

1961 Sedimentation in Kanopolis Reservoir, Smoky Hill River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 22 pages

1962 [Sections on geology of Woodbine, Onaga, Grove, and Clinton reservoir areas, Kansas], pp. 88-94, <In>, Kansas River and tributaries, Kansas, Nebraska, and Colorado: U.S. Congress, 87th, 2nd Session, Senate Executive Document, no. 122, 381 pages

1966 Investigation of water quality, Wilson Reservoir, 1964-June 1966: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1969 Flood plain information; Big Creek, Chetolah Creek and Lincoln Draw, Hays, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 36 pages

1970 A survey investigation for development of water resources of the Grand (Neosho) River basin: U.S. Army, Corps of Engineers, Kansas City District

1972 Flood plain information; Smoky Hill River, Saline River, Dry Creek diversion, Salina, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 25 pages

1972 Flood plain information; Mulberry Creek, Dry Creek, Salina, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 26 pages

1973 Alternate flood protection plans for Gypsum, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1975 Final environmental statement; Gypsum, Kansas, small flood protection project, Gypsum Creek, Kansas River basin: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1976 Special flood hazard information; Arkansas River & tributaries, Great Bend, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 33 pages

1977 Final environmental impact statement; operation and maintenance, Wilson Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1977 Final environmental impact statement; operation and maintenance, Kanopolis Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1978 Kansas River bank stabilization study, plan of study: U.S. Army, Corps of Engineers, Kansas City District, 44 pages

1978 Kansas River bank stabilization study, bank erosion study, Appendix F: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1982 A report on water resources management for the Kansas and Osage River basins in Kansas; Stage 2 report: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Appendices A, B, C, D, and E: U.S. Army, Corps of Engineers, Southwestern Division, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Summary report: U.S. Army, Corps of Engineers, Southwestern Division, 104 pages

U.S. Bureau of Reclamation

1960 Methods of estimating possible depletion of flows in the Smoky Hill and North Solomon rivers in Kansas resulting from well pumping, pp. 88-97, <In>, Studies of ground-water movement: U.S. Bureau of Reclamation, Technical Memorandum, no. 657, pp. 88-97

1964 Report on the Ellis Unit, Kansas, Smoky Hill Division, Missouri River basin project: U.S. Bureau of Reclamation, Region 7, Denver, CO, variously paginated (3 vols.)

1971 Ellis Unit, Smoky Hill Division, Pick-Sloan Missouri basin program, Kansas; feasibility report: U.S. Bureau of Reclamation, Region 7, Denver, CO, 89 pages

1972 Draft environmental statement; Ellis Unit, Smoky Hill Division, Kansas Pick-Sloan Missouri basin program: U.S. Bureau of Reclamation, Region 7, Denver, CO, 36 pages, (NTIS no. EIS-KS-72-4533-D)

1974 Final environmental statement; Ellis Unit, Smoky Hill Division, Pick-Sloan Missouri basin program, Kansas: U.S. Bureau of Reclamation, Washington, DC, variously paginated

1976 Draft environmental statement; Kanopolis Unit, Smoky Hill Division, Pick-Sloan Missouri basin program, Kansas: U.S. Bureau of Reclamation, Lower Missouri Regional Office, variously paginated

1976 Kanopolis Unit, Smoky Hill Division, Pick-Sloan Missouri basin program, Kansas; feasibility report: U.S. Bureau of Reclamation, Lower Missouri Regional Office, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979, 1979, 1979

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1966 Ground water in the Cimarron River basin, New Mexico, Colorado, Kansas, and Oklahoma: U.S. Geological Survey, Open-file Report, 51 pages

1976 Land use and land cover and associated maps for Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-102, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-104, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-105, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-112, 4 sheets, scale 1:250,000

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover and associated maps for Limon, Colorado, Kansas; lat 39 [DEG] to 40 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-903, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for Lamar, Colorado, Kansas; lat 38 [DEG] to 39 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-904, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-19, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-21, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-22, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-29, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Lamar, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-190, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Limon, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-191, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

<see also> Kansas Geological Survey, 1975

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

Ulaby, F.T. <see> Bradley, G.A., 1981

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Limon Quadrangle, Colorado: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 131 pages, [Bendix no. GJBX-367(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vahsholtz, A.E. <see> Pope, L.M., 1985

Van Horn, Richard <see> Buck, L.P., 1951

Vogler, L.D. <see> Sophocleous, M.A., 1987, 1988

von Hein, G.H. <see> Lohman, S.W., 1940, 1942

Wade, A. <see> Macfarlane, P.A., 1988

Wagner, John P.

1980 Six state High Plains Ogallala aquifer area study, Kansas research element Appendix 2, energy production impacts: Kansas Water Resources Board, Topeka, KS, variously paginated

1982 (Zarley, Carol; and Manges, Harry) Ogallala aquifer study in Kansas - energy: Kansas Water Office, Topeka, KS, variously paginated

Wahl, K.D. <see> Hodson, W.G., 1960

Waite, H.A.

1940 Ground water in the Scott district, Scott and Finney counties, Kansas, pp. 73-74, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Kansas; Scott County, pp. 184-198, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1941 Factors producing a nine-year decline in ground-water levels in Scott County, Kansas: American Geophysical Union, Transactions, vol. 22, pt. 2, pp. 772-775

1942 Kansas; Ness County, pp. 150-151, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Scott County, pp. 152-163, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1947 Geology and ground-water resources of Scott County, Kansas: Kansas Geological Survey, Bulletin, no. 66, 216 pages

Walsh, J.

1980 What to do when the well runs dry: Science, new series, vol. 210, no. 4471, pp. 754-756

Walters, C.P.

1952 (and Drake, L.Y.) Geologic construction-material resources in Osborne County, Kansas: U.S. Geological Survey, Circular, no. 179, 17 pages
<see also> Byrne, F.E., 1959

Walters, K.L.

1956 (and Bayne, C.K.) Ground-water resources of the Republican River valley between Concordia and Clay Center, Kansas: Kansas Geological Survey, Open-file Report, no. 56-10, 148 pages

1959 (and Bayne, C.K.) Geology and ground-water resources of Clay County, Kansas: Kansas Geological Survey, Bulletin, no. 136, 106 pages
<see also> Bayne, C.K., 1959

Walther, Bernhard <see> Emerson, M.J., 1982

Wang, Charles <see> Warren, John, 1982

Ward, J.R. <see> Bayne, C.K., 1967, 1967, 1971, 1974

Warren, John

1980 (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26

1982 (Mapp, Harry; Ray, Daryll; Kletke, D.; and Wang, Charles) Economics of declining water supplies in the Ogallala aquifer: Ground Water, vol. 20, no. 1, pp. 73-79

Waterman, W.D.

[n.d.] Geology and hydrology of the Kanopolis unit in Ellsworth, McPherson, and Saline counties, Kansas: Kansas Geological Survey, Open-file Report, no. ND-27, 186 pages

Watson, P.K. <see> McElwee, C.D., 1981

Watts, C.E.

1986 (Jantz, D.R.; and Glaum, S.A.) Soil survey of Graham County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

Watts, K.R.

1981 (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000

<see also> Stullken, L.E., 1985

Waugh, T.C. <see> Hathaway, L.R., 1975, 1979; Whittemore, D.O., 1981, 1981

Weakly, E.C. <see> Gutentag, E.D., 1974; Jenkins, E.D., 1972; Slagle, S.E., 1973, 1975, 1976; Stullken, L.E., 1974

Weber, J. <see> Keller, L.F., 1977

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341

1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30

<see also> Gutentag, E.D., 1980, 1980, 1984, 1984; Krothe, N.C., 1982; Luckey, R.R., 1981, 1986, 1988, 1988

Wehmueller, W.A.

1984 (and Rott, D.E.) Soil survey of Clay County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

<see also> Dodge, D.A., 1980, 1981; Jantz, D.R., 1982

Welch, J.E. <see> Whittemore, D.O., 1987

Welker, Gary

1987 Chapter 7; The effect of land use on runoff in the Cheyenne Bottoms watershed, pp. 121-148, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

Wells, J.D. <see> Mudge, M.R., 1958

Weskamp, D.P.

1961 Geological report, Cedar Bluff Canal--third section, Cedar Bluff Uni, Smoky Hill Division, Missouri River Basin Project: U.S. Bureau of Reclamation, Kansas River Projects, 240 pages

Weston, L.K.

1980 Working paper, groundwater reconnaissance of the South Fork Solomon River basin above Webster Reservoir, northwest Kansas: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 7, Denver, CO, 39 pages

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34
<see also> Kromm, D.E., 1987

Whittemore, D.O.

1975 (and Bell, T.C.) Geochemistry of ground waters in the Smoky Hill River valley in Dickinson County, Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 7, no. 2, pp. 244-245

1981 (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Geochemical identification of saltwater source in the Smoky Hill River valley, McPherson, Saline, and Dickinson counties, Kansas: Kansas Geological Survey, Open-file Report, no. 81-6, 85 pages

1981 (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Identification of salt sources contaminating an alluvial aquifer in central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 13, no. 7, p. 580

1983 Identification of saltwater source affecting groundwater from Thomas Well, Cowley County: Kansas Geological Survey, Open-file Report, no. 83-7, 5 pages

1983 Identification of saltwater source affecting groundwater from G. Wilgus Well, Saline County: Kansas Geological Survey, Open-file Report, no. 83-15, 6 pages

1986 (Bryson, W.R.; Dealy, M.T.; O'Connor, R.E.; and Schoof, J.[E.]) Management of oil-field-brine pollution in Kansas via a state task force, 14 pages, <In>, Burkhead, C.E., (ed.); Thirty-sixth annual conference on environmental engineering, transactions: Kansas University, School of Engineering, and Division of Continuing Education, variously paginated

1987 (and Huggins, D.G.) Chapter 3; Water quality, pp. 31-54, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

1987 (Welch, J.[E.]; Hale, J.[M.]; Hathaway, L.[R.]; and Bird, W.) Soluble salts in unsaturated zone of abandoned brine ponds within oil fields of the "Equus" beds area, Kansas, (abstr.): Midwest Ground Water Conference, 32nd Annual, Program and Abstracts, unpaginated

1988 (McClain, T.J.; Cobb, P.M.; Davis, R.K.; and Marks, E.T.) Areal and vertical distribution of salinity and nutrient species in the Great Bend prairie aquifer, Kansas, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program with Abstracts, p. 1

1989 Geochemical identification of the source of salinity in ground waters east of Hill City, Graham County, Kansas: Kansas Geological Survey, Open-file Report, no. 89-4, 15 pages

<see also> Cobb, P.M., 1979; Macfarlane, P.A., 1981, 1988, 1988; Sophocleous, M.A., 1988

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Wilhelm, C.J.

1935 (and Schmidt, L.) Preliminary report on the disposal of oil-field brines in the Ritz- Canton oil field, McPherson County, Kansas: U.S. Bureau of Mines, Report of Investigations, no. 3297, 20 pages

Wilk, Zbigniew

1960 Salinity determinations of groundwater by electric log analysis in the Lower Cretaceous (Cheyenne) of northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 60-6, 27 pages

Williams, H.L. <see> Swineford, Ada, 1945

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Williams, T.H.L.

1981 (and Poracsky, Joseph) Mapping irrigated lands in western Kansas from Landsat, pp. 707-714, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

Wilson, W.W. <see> Prescott, G.C., Jr., 1954

Wing, M.E.

1930 The geology of Cloud and Republic counties, Kansas: Kansas Geological Survey, Bulletin, no. 15, 51 pages

Wolters, G.L. <see> Glover, R.K., 1968

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Wright, Lee

1982 High Plains study near completion: Kansas Water News, vol. 24, no. 1/2, pp. 17, 26-27

Youberg, C.F. <see> Angell, R.C., 1973

Young, R.A. <see> Mann, Roger, 1987

Young, R.G. <see> Buck, L.P., 1951

Yu, Yun-Sheng

1980 (and Knapp, H.V.) A study of low-flow operation of Milford and Elk City lakes in Kansas: Kansas Water Resources Research Institute, Contribution, no. 217, 280 pages, (NTIS no. PB82-224536)

1984 Assessing water-shortage risk of reservoirs by stochastic simulation, completion report: Kansas Water Resources Research Institute, Contribution, no. 244, 40 pages, (NTIS no. PB-85-23940/AS)

<see also> Knapp, H.V., 1984

Yukler, M.A.

1976 Analysis of error in groundwater modeling: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 194 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 76-6)

1977 Analysis of error in groundwater modeling, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 8, pp. 3831B-3832B

1979 Sensitivity analysis of groundwater flow systems and an application to a real case, pp. 33-49, <In>, Gill, Dan; and Merriam, D.F., (eds.); Geomathematical and petrophysical studies in sedimentology: Pergamon Press, Oxford, England, Computers & Geology, no. 3, 267 pages

Zarley, Carol <see> Wagner, John P., 1982

Zavesky, L.D. <see> Glover, R.K., 1975

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Upper Arkansas River Basin

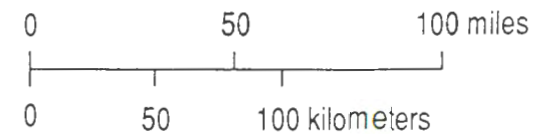
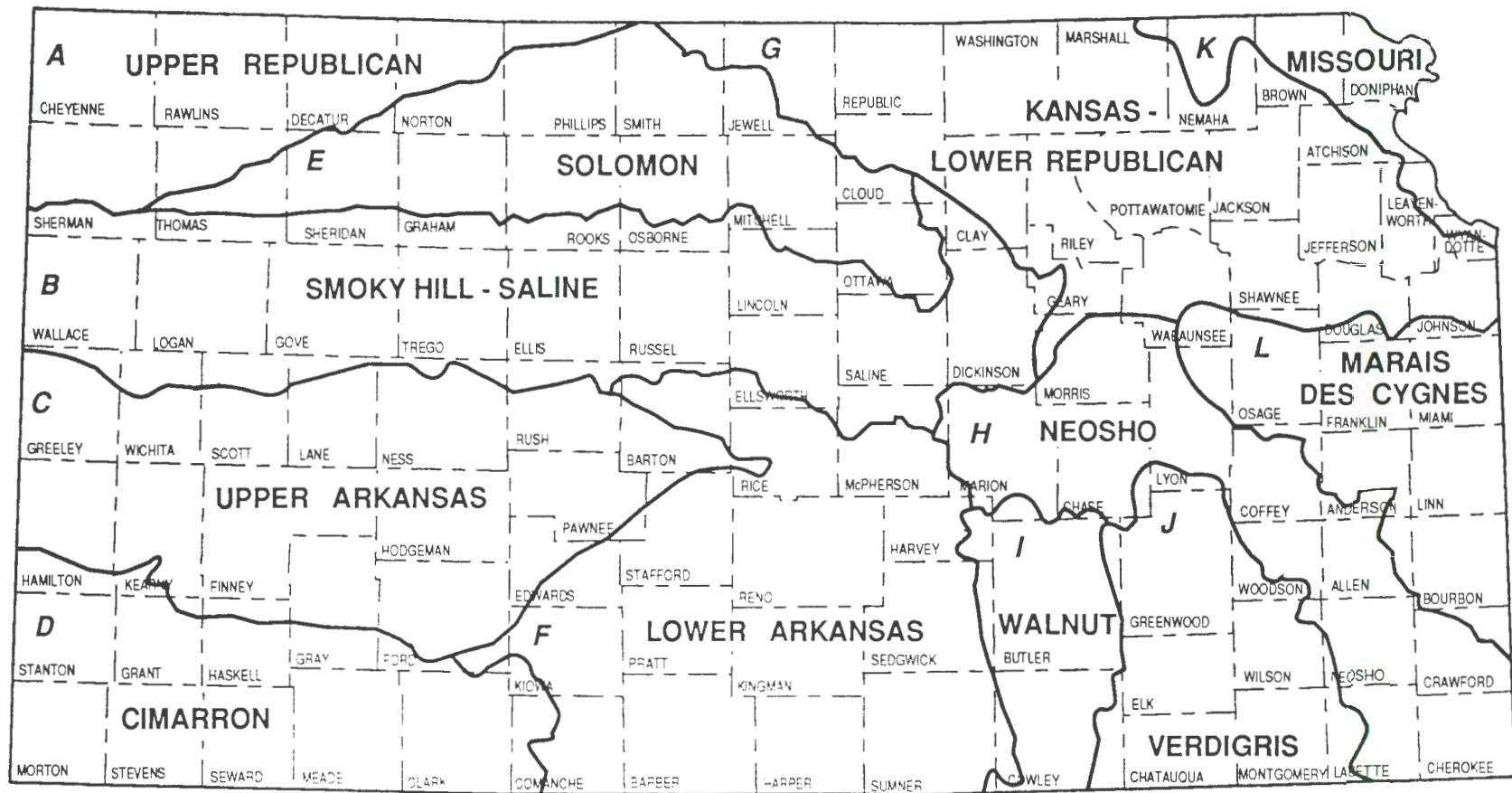
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41C

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Upper Arkansas River Basin**

A.D. Little, Inc. <see> Camp Dresser and McKee, Inc., 1982

Ackerman, John <see> Macfarlane, P.A., 1983

Akhavipour, Hossein <see> Emerson, M.J., 1982

Allen, E.G.

1977 (and DeCicco, D.A.) Leasable mineral and waterpower land classification map of the Lamar Quadrangle, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 77-0855, 1 sheet, scale 1:250,000

1980 (and DeCicco, D.A., compilers) Leasable mineral and waterpower land classification map of the La Junta 1 [DEG] by 2 [DEG] Quadrangle, Colorado and Kansas: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1225, 1 sheet, scale 1:250,000

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angell, R.C. <see> Gwin, R.E., Jr., 1974; Harner, R.F., 1965

Angino, E.E.

1972 (and Bayne, C.K.) Chapter 3, Water chemistry, pp. 20-25, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages
<see also> Hulen, P.L., 1976, 1979

Anonymous

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1980 Upper Arkansas River basin, Colorado, Kansas and New Mexico: Federal Energy Regulatory Commission, Office of Electric Power Regulation, 18 pages

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Arruda, J.

1989 An overview of water quality in the Arkansas River, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 2

Ausubel, J.H. <see> Glantz, M.H., 1984

Avis, L.E.

1973 Connate water resistivity, Mississippian System, western Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 56 pages

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages
<see also> Lee, S.H., 1972

Bagley, E.W.

1972 The ground-water depletion allowance under the Federal income tax: Natural Resources Journal, vol. 12, no. 3, pp. 445-466

Baker, C.H., Jr.

1979 Evaluation of methods for estimating ground-water withdrawals in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-92, 70 pages, (NTIS no. PB-80 175 631)

1979 (investigator) Methods of estimating ground-water withdrawals for irrigation, p. 138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1983 Evaluation of techniques for estimating ground-water withdrawals for irrigation in western Kansas: Kansas Water Office, Bulletin, no. 26, 14 pages

<see also> Jorgensen, D.G., 1982

Banks, H.O.

1980 Six-state High Plains-Ogallala aquifer area regional study, pp. 49-66, <In>, Western Water resources; coming problems and the policy alternatives: Westview Press, Boulder, CO, 324 pages

Barker, R.A.

1978 (and Watts, K.R., investigators) Streamflow losses in the Arkansas River, western Kansas, p. 115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 (investigator) Changes in historic patterns of a stream-aquifer system, p. 122, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1979 (and Sauer, C.G., investigators) Simulation of multiaquifer system along Arkansas River valley, southwestern Kansas, p. 208, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1981 (Dunlap, L.E.; and Sauer, C.G.) Analysis and computer simulation of stream-aquifer hydrology, Arkansas River valley, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 81-0686, 164 pages

1983 (Dunlap, L.E.; and Sauer, C.G.) Analysis and computer simulation of stream-aquifer hydrology, Arkansas River valley, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 2200, 59 pages, map scale 1:125,000

Baumann, J.B. <see> Dodge, D.A., 1965; Haberman, R.L., 1973

Bayne, C.K.

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1972 Chapter II, Areal geology, ground-water hydrology, and population, pp. 7-37, <In>, Angino, E.E.; Bayne, C.K.; and Halepaska, John, (eds.); Preliminary geological investigations of supplemental radioactive waste repository areas in the state of Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 95 pages

1972 Chapter 1, Introduction, pp. 1-4, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight, eds.) Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight) Chapter 2, Geology, hydrology, and cultural features, pp. 5-19, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1977 Geology and structure of Cheyenne Bottoms, Barton County, Kansas: Kansas Geological Survey, Bulletin, no. 211, pt. 2, 12 pages

<see also> Angino, E.E., 1972; Keene, K.M., 1975, 1976, 1977

Beattie, B.R.

1981 Irrigated agriculture and the Great Plains; problems and policy alternatives (Ogallala Aquifer-High Plains region): Western Journal of Agricultural Economics, vol. 6, no. 2, pp. 289-299

Beck, H.V. <see> Gwin, R.E., Jr., 1974

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beierman, H. <see> Curtis, D., 1980

Berry, D.W. <see> Leonard, A.R., 1961

Bidwell, O.W. <see> Gwin, R.E., Jr., 1974

Birkelo, B.A.

1987 (Steeple, D.W.; Miller, R.D.; and Sophocleous, M.[A.]) Seismic reflection study of a shallow aquifer during a pumping test: Ground Water, vol. 25, no. 6, pp. 703-709

1988 Seismic reflection study of a shallow aquifer during a pumping test: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 73 pages (avail. as Kansas. Geol. Survey, Open-file Report no. 87-15)

Bittinger, M.W.

1970 (and Moses, R.J.) Management and administration of groundwater in interstate and international aquifers, phase I, final technical report: Bittinger (M.W.) and Associates, Inc., Ft. Collins, CO, 157 pages, (NTIS no. PB-197 592)

1980 (and Green, E.B.) You never miss the water till(the Ogallala story): Water Resource Publications, Littleton, CO, 116 pages

Black and Veatch Engineers <see> Camp Dresser and McKee, Inc., 1982

Blumer, S.P.

1983 Sediment data for mid-Arkansas and upper Red River basins through 1980: U.S. Geological Survey, Open-file Report, no. 83-0692, 807 pages

Bock, S.E.

1988 (and O'Connor, H.G.) Dating of groundwater with isotopes, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 4

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program and Abstracts, p. 5

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report: Kansas Geological Survey, Open-file Report, no. 88-21, 26 pages

Bradley, Edward

1957 (and Johnson, C.R.) Ground-water resources of the Ladder Creek area in Kansas: Kansas Geological Survey, Bulletin, no. 126, 194 pages

Branch, J.R. <see> Prescott, G.C., Jr., 1954

Brinkley, D.W. <see> Bayne, C.K., 1972, 1972

Brown, M.J. <see> Gwin, R.E., Jr., 1974

Bryson, W.R.

1970 The occurrence of salty groundwater in the Shaffer area, Rush County, Kansas: Kansas Department of Health, Environmental Health Services, Bulletin, no. 3-2, 14 pages

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas, (abstr.): International Geological Congress, Twenty-fourth, Abstracts, pp. 332-333

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas: International Geological Congress, Twenty-fourth, Proceedings, section 11 (Hydrogeology--Hydrogeologie), pp. 264-269

1972 (and Butcher, D.L.) The occurrence and source of salt water in the Great Bend area, Barton County, Kansas: Kansas Department of Health, Division of Environmental Health, Bulletin, no. 3-3, 23 pages

Buller, O.H.

1982 Ogallala aquifer study in Kansas; Linear programming model: Kansas Water Office, Topeka, KS, 266 pages

Burgess, J.L.

1905 (and Coffey, G.N.) Soil survey of the Garden City area, Kansas: U.S. Congress, 58th, 3rd session, House Document, no. 458, vols. 108-109, pp. 895-923

Burtis, V.M. <see> Lohman, S.W., 1953, 1974

Butcher, D.L. <see> Bryson, W.R., 1972

Butt, M.A. <see> McClain, T.J., 1981

Camp Dresser and McKee, Inc.

1979 Interim report, six-state High Plains-Ogallala aquifer area study: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, 142 pages

1982 (Black and Veatch; and A.D. Little, Inc.) Six-state High Plains Ogallala aquifer regional resources study; summary: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, variously paginated

Carr, B.L. <see> Hathaway, L.R., 1975, 1977, 1978

Carr, J.E. <see> Dunlap, L.E., 1984; Stullken, L.E., 1987

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

Clement, R.W.

1982 (and Johnson, D.G.) Flood of June 15, 1981, in Great Bend and vicinity, central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4123, 12 pages

Cobb, P.M.

1979 Description and analysis of aquifer tests conducted by the Kansas Geological Survey in Stafford and Pawnee counties, Kansas, 1979: Kansas Geological Survey, Open-file Report, no. 79-6, 75 pages

1979 (McClain, T.J.; McElwee, C.D.; Hathaway, L.[R.]; Whittemore, D.[O.]; and Kleinschmidt, M.[K.]) Managing low quality water in the eastern Great Bend Prairie; a progress report, (abstr.): Kansas Academy of Science, Transactions, vol. 82, no. 2, p. 97

1980 The distribution and mechanisms of salt water intrusion in the fresh water aquifer and in Rattlesnake Creek, Stafford County, Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 176 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 80-17)

1982 (Heidari, Manoutchehr; and Colarullo, Susan) Calibration and validation of a finite-difference model of the Great Bend aquifer in south-central Kansas, (abstr.): Eos, vol. 63, no. 18, p. 321

1983 Current and possible future hazards to irrigation in Kansas; an overview of salt water intrusion from Permian formations: Kansas Geological Survey, Open-file Report, no. 83-3, 12 pages

1983 (Colarullo, S.J.; and Heidari, M.) A groundwater flow model for the Great Bend aquifer, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-20, 220 pages

<see also> Whittemore, D.O., 1988

Coble, G.R.

1989 Determination of groundwater recharge for sites in the Great Bend Prairie region of Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 185 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 89-8)

1989 (Marks, N.; Evenson, R.; Orountiotis, C.; and Sophocleous, M.[A.])
Determination of groundwater recharge for sites in the Great Bend Prairie region of Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 6
<see also> Sophocleous, M.A., 1987, 1988

Coburn, F.D.

1913 Irrigation by pumping in western Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 64-78

Coffey, G.N. <see> Burgess, J.L., 1905

Colarullo, S.J. <see> Cobb, P.M., 1982, 1983

Collins, A.B. <see> Wright, A.E., 1905

Collins, D.N.

1959 A study in sediment transportation by the Arkansas River in Colorado and Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 67 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 59-2)

Collins, D.R.

1980 Groundwater allocation mechanisms; the case of western Kansas: Unpubl. Ph.D. dissertation, Department of Economics, University of Kansas, Lawrence, KS, 118 pages
<see also> Macfarlane, P.A., 1988

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Cowgill, E.B.

1885 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

1897 Irrigation practice on the Great Plains: U.S. Geological Survey, Water-supply and Irrigation Papers, no. 5, 38 pages

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Crock, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Curtis, D.

1980 (and Beierman, H.) Playa lakes characterization study: U.S. Fish and Wildlife Service, Planning Aid Report; (for) U.S. Bureau of Reclamation, Water and Power Resources Service, 56 pages

Dabiri, H.E.

1970 Digital simulation of unsaturated ground-water flow considering evapotranspiration: Unpubl. D.E. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 245 pages

1970 (Green, D.W.; and Winslow, J.D.) Digital computer simulation of an aquifer, pp. 944-954, <In>, Summer computer simulation conference, 1970, proceedings: Denver, CO

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1985 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1983-85: U.S. Geological Survey, Water-resources Investigations, no. 85-4255, 1 sheet, scale 1:125,000

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 86-4365, 1 sheet, scale 1:125,000

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

1987 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1985-87: U.S. Geological Survey, Water-resources Investigations, no. 87-4252, 1 sheet, scale 1:125,000

<see also> Pabst, M.E., 1984, 1984

Darling, D.D.

1982 (ed.) Ogallala aquifer study in Kansas; summary: Kansas Water Office, Topeka, KS, 27 pages

Darton, N.H.

1905 Preliminary report on the geology and underground water resources of the central Great Plains: U.S. Geological Survey, Professional Paper, no. 32, 433 pages
1920 Description of the Syracuse and Lakin quadrangles: U.S. Geological Survey, Geologic Atlas Folio Series, no. 212, 10 pages

Davis, R.K. <see> Whittemore, D.O., 1988

De Bruin, R.R. <see> Robinson, H.G., 1984

Dealy, M.T.

1984 (Kume, Jack; and Jenkins, E.D.) Hydrogeology and development of the Dakota aquifer in southwest Kansas, pp. 209-220, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages
<see also> Spinazola, J.M., 1983

DeCicco, D.A. <see> Allen, E.G., 1977, 1980

Dickey, H.P. <see> Hathaway, L.R., 1977, 1978, 1978, 1978, 1978, 1982

Diesem, I.L.

1913 Irrigation in Finney County: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 80-81

Dixon, R.M.

1960 The effects of irrigation on the chemical properties of some central and southwestern Kansas soils: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 119 pages

Dodge, D.A.

1965 (Tomasu, B.I.; Haberman, R.L.; Roth, W.E.; and Baumann, J.B.) Soil survey of Ford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 84 pages
1978 (Hoffman, B.R.; and Horsch, M.L.) Soil survey of Stafford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 59 pages
1978 (and Roth, W.E.) Soil survey of Pawnee County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages
1980 (Wehmueller, W.A.; Rott, D.E.; and Haberman, R.L.) Soil survey of Rush County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 62 pages
1981 (Wehmueller, W.A.; Hoffman, B.R.; and Grimwood, T.D.) Soil survey of Barton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 117 pages
<see also> Haberman, R.L., 1973

Doveton, J.H. <see> Macfarlane, P.A., 1988, 1988

Dugan, J.T.

1985 (and Peckenpaugh, J.M.) Effects of climate, vegetation, and soils on consumptive water use and ground-water recharge to the central midwest regional aquifer system, mid-continent United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4236, 78 pages

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Dulas, R.L.

1978 The baseline diagram; a new water quality diagram, pp. 10-15, <In>, Waldron, G.A., (ed.); Short papers on research in 1977: Kansas Geological Survey, Bulletin, no. 211, pt. 4, 27 pages

Duncan, M.R.

1980 (compiler) Western water resources; coming problems and the policy alternatives; a symposium: Westview Press, Boulder, CO, 324 pages

Dunlap, L.E.

1979 (Gutentag, E.D.; and Thomas, J.G.) Use of ground water during drought conditions, west-central Kansas, (abstr.): Eos, vol. 60, no. 18, p. 252

1980 Simulated water-level declines near Marienthal, west-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 80-0039, 15 pages, (NTIS no. PB-81 105 272)

1980 (Kume, Jack; and Thomas, J.G., investigators) Ground-water model, west-central Kansas, p. 225, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

1980 (Kume, Jack; and Thomas, J.G.) Geohydrology and model analysis for water-supply management in a small area of west-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 80-0091, 62 pages, (NTIS no. PB-81 188 013)

1981 (and Spinazola, J.M.) Use of kriging on geohydrologic data, west-central Kansas, (abstr.): Eos, vol. 62, no. 17, p. 286

1981 (and Spinazola, J.M.) Hydrologic maps of Ogallala aquifer, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-0908, 4 sheets, map scale 1:125,000

1981 (and Spinazola, J.M.) Interpolating water-table altitudes in west-central Kansas using kriging techniques: U.S. Geological Survey, Open-file Report, no. 81-1062, 68 pages

1982 (and Spinazola, J.M., investigators) Kriging applied to water-table altitudes in the Ogallala aquifer, Kansas, p. 183, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

1983 (Lindgren, R.J.; and Sauer, C.G.) Geohydrology and model analysis of the stream-aquifer system along the Arkansas River in Kearny and Finney counties, south-western Kansas: U.S. Geological Survey, Open-file Report, no. 83-0222, 94 pages

1983 (Lindgren, R.J.; and Sauer, C.G., investigators) Geohydrology of stream-aquifer system, Kearny and Finney counties, Kansas, pp. 191-192, <In>, Geological Survey Research, fiscal year 1981: U.S. Geological Survey, Professional Paper, no. 1375, 424 pages

1984 (Lindgren, R.J.; and Carr, J.E.) Projected effects of ground-water withdrawals in the Arkansas River valley, 1980-99, Hamilton and Kearny counties, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4082, 168 pages

1984 (and Spinazola, J.M.) Interpolating water-table altitudes in west-central Kansas using kriging techniques: U.S. Geological Survey, Water-supply Paper, no. 2238, 19 pages

1985 (Lindgren, R.J.; and Sauer, C.G.) Geohydrology and model analysis of the stream-aquifer system along the Arkansas River in Kearny and Finney counties, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 2253, 52 pages
<see also> Barker, R.A., 1981, 1983; Kume, Jack, 1979

Eidman, V.R.

1972 Economic efficiency in the allocation of irrigation water over time, completion report: Oklahoma Water Resources Research Institute, Stillwater, OK, 293 pages, (NTIS no. PB-212 003)

Elias, M.K.

1933 The Ogallala Formation of the High Plains, Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 23, no. 8, p. 403

Emerson, M.J.

1982 (Akhavipour, Hossein; and Walther, Bernhard) Ogallala aquifer study in Kansas; input-output model: Kansas Water Office, Topeka, KS, 178 pages

Epperson, E.H.

1913 Pump irrigation in Scott County, Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 78-80

Erhart, A.B.

1966 The water resources development in southwest Kansas through private enterprise: Kansas Water News, vol. 10, no. 1, pp. 1-3

1967 The water resources development in southwest Kansas through private enterprise: Kansas State Board of Agriculture, Fiftieth Report, pp. 92-95

Evans, D.L. <see> Macfarlane, P.A., 1988

Evenson, R.A. <see> Coble, G.R., 1989; Sophocleous, M.A., 1988

Fader, S.W.

1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages

1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-367, 44 pages

1975 (and Stullken, L.E., investigators) Recharge-discharge relation in the Great Bend prairie, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Stullken, L.E.) Geohydrologic maps of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-405, 2 pages, 5 sheets, scale 1:250,000

1977 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-305, 53 pages

1978 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Irrigation Series, no. 4, 19 pages

<see also> Morton, R.B., 1972; Stullken, L.E., 1975, 1976

Federal Energy Regulatory Commission

1980 Water resources appraisals for hydroelectric licensing; upper Arkansas River basin; Colorado, Kansas, and New Mexico: Federal Energy Regulatory Commission, Office of Electric Power Regulation, Planning Status Report, no. FERC-0060, 18 pages, (NTIS no. FERC-0060)

Ferrigno, C.F. <see> Luckey, R.R., 1982

Fesperman, J. <see> McClain, T.J., 1987

Fishel, V.C.

1947 Ground-water resources of Kansas: Kansas Academy of Science, Transactions, vol. 50, no. 2, pp. 105-114

1949 Ground water in southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 49-69, 13 pages

1952 Ground-water resources of Pawnee valley, Kansas: Kansas Geological Survey, Bulletin, no. 94, 144 pages

<see also> Frye, J.C., 1949

Flanagan, M.A. <see> Hathaway, L.R., 1978

Fleming, E.L. <see> McBee, C.W., 1961, 1961; Sallee, K.H., 1963

Foley, F.C.

1958 Ground-water geology and legal control of water in southwestern Kansas, (abstr.): Geological Society of America, Bulletin, vol. 69, no. 12, pt. 2, pp. 1564-1565

Frey, R.S.

1989 (and Said, I.) Social assessment of alternative water management policies in southwestern Kansas: Journal of Environmental Systems, vol. 18, no. 2, pp. 173-182

Frye, J.C.

1940 Kansas; Meade County, pp. 174-179, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1941 Some small scale natural levees in a semi-arid region: Journal of Geomorphology, vol. 4, no. 2, pp. 133-137

1942 Kansas; Kiowa County, pp. 136-137, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1949 (and Fishel, V.C.) Ground water in southwestern Kansas: Kansas Geological Survey, 24 pages

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

1956 (Leonard, A.B.; and Swineford, Ada) Stratigraphy of the Ogallala Formation (Neogene) of northern Kansas: Kansas Geological Survey, Bulletin, no. 118, 92 pages

Galle, O.K. <see> Hathaway, L.R., 1975, 1977, 1978, 1978, 1978

Gillespie, J.B.

1969 Artificial ground-water recharge in Kansas, pp. 17-19, <In>, Kansas Geological Society; Field trip excursion to the Kansas Geological Survey and core party: Kansas Geological Society, Thirtieth Annual Field Conference, Guidebook, 27 pages

1969 (Lindskov, K.L.; and Slagle, S.E.) Artificial ground-water recharge, Wet Walnut Creek: Kansas Water Resources Board, Progress Report, no. 1, 22 pages

1970 Artificial ground-water recharge, Wet Walnut Creek, central Kansas: Kansas Water Resources Board, Progress Report, no. 3, 13 pages

1970 (Green, D.W.; and Slagle, S.E.) Artificial ground-water recharge, Wet Walnut Creek: Kansas Water Resources Board, Progress Report, no. 2, 28 pages

1971 (investigator) Sediment hinders recharge of floodwater, p. A150, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Slagle, S.E.) Natural and artificial ground-water recharge, Wet Walnut Creek, central Kansas: Kansas Water Resources Board, Bulletin, no. 17, 94 pages

1973 (investigator) Artificial recharge; Kansas, p. 173, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1974 (investigator) Ground-water hydrology; Artificial recharge; Kansas, p. 157, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1975 (investigator) Ground-water hydrology; Artificial recharge; Kansas, p. 178, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Hargadine, G.D.) Results of infiltration tests near Scott City, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 76-12, 34 pages, (NTIS no. PB-252 242/AS)

1977 (Hargadine, G.D.; and Stough, M.J.) Artificial recharge experiments near Lakin, western Kansas: Kansas Water Resources Board, Bulletin, no. 20, 91 pages

1988 (and Perry, C.A.) Channel infiltration from floodflows along the Pawnee River and its tributaries, west-central Kansas: U.S. Geological Survey, Water-resources Investigations Report, no. 88-4055, 30 pages

Glantz, M.H.

1984 (and Ausubel, J.H.) The Ogallala aquifer and carbon dioxide; comparison and convergence: Environmental Conservation, vol. 11, no. 2, pp. 123-131

Glover, R.K. <see> Hoffman, B.R., 1986

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Green, D.W.

1976 Mathematical modeling of an experiment to recharge groundwater through the unsaturated zone in western Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 40 pages

<see also> Dabiri, H.E., 1970; Gillespie, J.B., 1970

Green, E.B. <see> Bittinger, M.W., 1980

Grimwood, T.D. <see> Dodge, D.A., 1981

Grubb, H.F. <see> Jorgensen, D.G., 1982

Gutentag, E.D.

1966 (and Lohmeyer, D.H.) Geology and its relationship to the ground-water reservoir of Finney County, Kansas, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 69

1968 (and Lohmeyer, D.H., investigators) Aquifer characteristics in southwestern Kansas evaluated, p. A66, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1971 (and Stullken, L.E.) Groundwater in Haskell County, southwestern Kansas: Kansas Geological Survey, Open-file Report, no. 71-2, 35 pages

1971 (Stullken, L.E.; McGovern, H.E.; and Long, W.A., investigators) Ground-water development possibilities in Haskell and Gray counties, Kans., p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (Lohmeyer, D.H.; and McGovern, H.E.) Ground water in Finney County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-442, 3 sheets, scales 1:125,000 and 1:250,000

1972 (and Stullken, L.E., investigators) Test drilling aids irrigation development in central western Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1973 (and Stullken, L.E., investigators) Hydraulic properties of an aquifer determined from dye releases, p. 180, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1974 (and Stullken, L.E.) Ground water in Haskell County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-515, 2 sheets, scales 1:125,000 and 1:250,000

1974 (Stullken, L.E.; Slagle, S.E.; and Weakly, E.C., investigators) Ground-water withdrawal and energy demand in southwestern Kansas, p. 102, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1976 Map showing percent change in saturated thickness of unconsolidated aquifer, 1950-76, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-457, 1 sheet, scale 1:125,000

1976 (and Lohmeyer, D.H., investigators) Ground-water development for irrigation in southwestern Kansas, p. 137, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1976 (and Stullken, L.E.) Ground-water resources of Lane and Scott counties, western Kansas: Kansas Geological Survey, Irrigation Series, no. 1, 37 pages

1977 (investigator) Critical depletion of Ogallala aquifer near Marienthal, pp. 112-113, <In>, Geological Survey Research 1977: U.S. Geological Survey, Professional Paper, no. 1050, 411 pages

1979 (Jorgensen, D.G.; and Kenny, J.F.) Impact of energy availability on irrigation in western Kansas, (abstr.): Ground Water, vol. 17, no. 5, p. 498

1980 (and Weeks, J.B.) Water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-642, 1 sheet, scale 1:2,500,000

1980 (and Weeks, J.B.) The water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Open-file Report, no. 80-0050, 1 sheet, scale 1:2,500,000

1981 (Lobmeyer, D.H.; and Slagle, S.E.) Geohydrology of southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 7, 73 pages

1984 (Heimes, F.J.; Krothe, N.C.; Luckey, R.R.; and Weeks, J.B.) Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-B, 63 pages

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Dunlap, L.E., 1979; Kume, Jack, 1979; Luckey, R.R., 1981, 1986, 1988; Meyer, W.R., 1965, 1969, 1970; Pabst, M.E., 1977, 1978, 1979; Stullken, L.E., 1974; Weeks, J.B., 1981, 1988, 1988

Gwin, R.E., Jr.

1963 A study of saline and alkali soils in the Scott-Finney basin area of western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 57 pages

1974 (Bidwell, O.W.; Angell, R.C.; Muilenburg, Grace; Brown, M.J.; and Beck, H.V.) Making the most of soil, water, climate in west-central Kansas; through research at Tribune Branch Experimental Station: Kansas State University, Agricultural Experiment Station, Bulletin, no. 577, 16 pages

Haberman, R.L.

1973 (Dodge, D.A.; and Baumann, J.B.) Soil survey of Hodgeman County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 56 pages

<see also> Dodge, D.A., 1965, 1980; Rott, D.E., 1977

Halepaska, J.C.

1975 A general overview of the use of water and the longevity of irrigation systems in western Kansas: Kansas Geological Survey, Open-file Report, no. 75-11, [16 pages]

1975 The Ogallala aquifer; an appraisal of potential and problems: Kansas Geological Survey, Open-file Report, no. 75-12, [21 pages]

Hamilton, V.J. <see> Macfarlane, P.A., 1988

Hamilton, V.L.

1965 Soil survey of Wichita County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 63 pages

1968 (Jantz, D.R.; Lobmeyer, M.A.; Markley, Q.L.; and Swafford, W.R.) Soil survey of Haskell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 49 pages

<see also> McBee, C.W., 1961, 1961; Sallee, K.H., 1963, 1965

Hargadine, G.D.

1974 Progress report on Kansas ground-water recharge studies, emphasis is on Scott County study: Kansas Water News, vol. 17, no. 1/2, pp. 17-20
<see also> Gillespie, J.B., 1976, 1977

Harner, R.F.

1965 (Angell, R.C.; Lohmeyer, M.A.; and Jantz, D.R.) Soil survey of Finney County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 91 pages

Harris, J.B.

1980 The six-state High Plains-Ogallala aquifer area study; 1978-1982, pp. 123-133, <In>, Proceedings of the twenty-fifth annual New Mexico Water Conference: New Mexico Water Resources Research Institute, Report, no. 124, 217 pages

Harris, T.R. <see> Converse, J.W., 1982

Hathaway, L.R.

1975 (Magnuson, L.M.; Carr, B.L.; Galle, O.K.; and Waugh, T.C.) Chemical quality of irrigation waters in west-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 2, 46 pages

1977 Interpretation of uranium content of ground water in west-central Kansas, pp. 65-66, <In>, Campbell, J.A., (ed.); Short papers of the U.S. Geological Survey Uranium-Thorium Symposium, 1977: U.S. Geological Survey, Circular, no. 753, 75 pages

1977 (Carr, B.L.; Galle, O.K.; Magnuson, L.M.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation waters in Hamilton, Kearny, Finney and northern Gray counties: Kansas Geological Survey, Chemical Quality Series, no. 4, 33 pages

1978 (Carr, B.L.; Flanagan, M.A.; Galle, O.K.; Waugh, T.C.; Dickey, H.P.; and Magnuson, L.M.) Chemical quality of irrigation waters in southwestern Kansas: Kansas Geological Survey, Chemical Quality Series, no. 6, 35 pages

1978 (and Dickey, H.P.) Soil associations of southwestern Kansas: Kansas Geological Survey, Map Series, no. M-8A, 1 sheet, scale 1:250,000

1978 (Galle, O.K.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation waters in Ford County and the Great Bend Prairie of Kansas: Kansas Geological Survey, Chemical Quality Series, no. 7, 41 pages

1978 (Galle, O.K.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation water in the Big Bend Management District: Kansas Geological Survey, Journal, 4 pages

1982 (and Dickey, H.P.) Soil associations of south-central Kansas: Kansas Geological Survey, Map Series, no. M-8C, 1 sheet, scale 1:250,000

1985 (and Magnuson, L.M.) Atlas of chemical-quality data for irrigation waters of western Kansas: Kansas Geological Survey, Chemical Quality Series, no. 11, 5 plates
<see also> Cobb, P.M., 1979; Macfarlane, P.A., 1981

Haworth, Erasmus

1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

Hay, Robert

1886 The water supply of western Kansas: Kansas State Board of Agriculture, Quarterly Report ending March 31, pp. 14-15

1891 Irrigation in western Kansas; its water-supply and possibilities: Kansas State Board of Agriculture, Seventh Biennial Report, pt. 2, pp. 129-133

Heatwole, C.G. <see> Keller, L.F., 1977

Heidari, Manoutchehr

1981 Application of linear system's theory and linear programming to groundwater management in Kansas, (abstr.): Eos, vol. 62, no. 45, p. 873

1982 Groundwater management options for the Pawnee Valley of south-central Kansas: Kansas Geological Survey, Ground-water Series, no. 4, 56 pages

<see also> Cobb, P.M., 1982, 1983

Heimes, F.J.

1982 (and Luckey, R.R.) Method for estimating historical irrigation requirements from ground water in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-0040, 68 pages, (NTIS no. PB-82 245 796)

1983 (and Luckey, R.R.) Estimating 1980 ground-water pumpage for irrigation on the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 83-4123, 40 pages

<see also> Gutentag, E.D., 1984; Luckey, R.R., 1986, 1988; Thelin, G.P., 1987; Weeks, J.B., 1988

Hejl, H.R.

1973 Arkansas River near Garden City, Kansas -- flood flow characteristics at bridge site on proposed U.S. Highway 83 bypass: U.S. Geological Survey, Administrative Report, 15 pages

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Leonard, R.B., 1983, 1984

Hilmes, G.E. <see> Jorgensen, D.G., 1982

Hoaglund, J. <see> Macfarlane, P.A., 1988

Hodson, W.G. <see> Stramel, G.J., 1958

Hoffman, B.R.

1986 (Glover, R.K.; and Roth, W.E.) Soil survey of Kiowa County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 124 pages

<see also> Dodge, D.A., 1978, 1981

Horsch, M.L. <see> Dodge, D.A., 1978

Huggins, D.G. <see> Whittemore, D.O., 1987

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Hunt, J.A.

1978 Regional geology series; part 2, High Plains ground water region: Water Well Journal, vol. 32, no. 3, pp. 83-34

Huntzinger, T.L.

1988 (and Stullken, L.E.) An experiment in representative ground-water sampling for water-quality analysis: U.S. Geological Survey, Water-resources Investigations, no. 88-4178, 12 pages

Jantz, D.R. <see> Hamilton, V.L., 1968; Harner, R.F., 1965

Jenkins, E.D.

1972 (Slagle, S.E.; and Weakly, E.C., investigators) Effects of irrigation development in central western Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1975 (and Pabst, M.E., investigators) Availability of ground water in Ness County, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (investigator) Ground-water withdrawals exceed recharge in alluvial valleys of Ness County, p. 120, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1977 (and Pabst, M.E.) Water resources reconnaissance of Ness County, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-135, 67 pages

1977 (and Pabst, M.E.) Water-resources reconnaissance of Ness County, west-central Kansas: Kansas Geological Survey, Irrigation Series, no. 3, 26 pages

1983 Ground-water management in western Kansas: Journal of Hydraulic Engineering, vol. 109, no. 10, pp. 1314-1322

<see also> Dealy, M.T., 1984; Jorgensen, D.G., 1982; Pabst, M.E., 1974, 1975, 1976

Johnson, C.R.

1954 Hydrology of Scott basin and vicinity, Scott County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Iowa, Iowa City, IA, 112 pages

<see also> Bradley, Edward, 1957

Johnson, D.G. <see> Clement, R.W., 1982

Johnson, M.S.

1978 The hydrogeology of an area near Marienthal, Wichita County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 65 pages

Johnson, R.A. <see> Thelin, G.P., 1981

Johnson, T.L. <see> Thelin, G.P., 1981

Jordan, P.R.

1978 Kansas streamflow characteristics; Part 14-A, Statistical summary of streamflow data for Kansas streams in the Arkansas River basin: Kansas Water Resources Board, Technical Report, no. 14-A, 206 pages

Jorgensen, D.G.

1981 (and Signor, D.C.) Plan of study for the Central Midwest Regional Aquifer System Analysis in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, and Texas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0206, 28 pages

1982 (Grubb, H.F.; Baker, C.H., Jr.; Hilmes, G.E.; and Jenkins, E.D.) A numerical model to evaluate proposed ground-water allocations in southwest Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4095, 46 pages

1984 (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Gutentag, E.D., 1979; Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984

Kansas Biological Survey

1987 (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 315 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment, executive summary: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 29 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

Kansas Department of Health and Environment

1976 Point source water quality management plan, Little Arkansas River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 82 pages

1976 Point source water quality management plan, Upper Arkansas River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 116 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

<see also> Kansas Biological Survey, 1987

Kansas State Board of Agriculture, Division of Water Resources

1938 Deep well pumping plants with special attention to fuel consumption: Kansas State Board of Agriculture, Report for the Quarter, vol. 57, no. 228-C, 24 pages

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1952 Water pollution report, Walnut River basin: Kansas State Board of Health, Topeka, KS, 2 vols.

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Upper Arkansas drainage basin report: Kansas State Planning Board, Topeka, KS, 26 pages

Kansas University, Center for Research, Inc.

1973 Interpretation of land use and stream order, Pawnee River basin, Kansas: Kansas University, Center for Research, Inc., Remote Sensing Laboratory, ERIS Detailed Image Interpretation Report, no. 2264-8, 3 pages, (NTIS no. N73-31310)

Kansas Water Resources Board

1960 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 4, Lower Arkansas unit: Kansas Water Resources Board, Topeka, KS, 177 pages

1962 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 11, Upper Arkansas unit: Kansas Water Resources Board, Topeka, KS, 121 pages

1962 Water problems of the Upper Arkansas Planning Unit appraised: Kansas Water News, vol. 6, no. 1, pp. 1-4

1965 The 1965 floods: Kansas Water News, vol. 8, no. 5, pp. 1-4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 5: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 6: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 7: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kansas-Oklahoma Arkansas River Commission

1968 First annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1968: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 35 pages

1969 Second annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1969: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 26 pages

1970 Third annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1970: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 18 pages

1971 Fourth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1971: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 21 pages

1972 Fifth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1972: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 24 pages

1973 Sixth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1973: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 16 pages

1974 Seventh annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1974: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 34 pages

1975 Eighth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1975: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 41 pages

1976 Ninth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1976: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 37 pages

1977 Tenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal

year 1977: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 38 pages
1978 Eleventh annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1978: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 40 pages
1979 Twelfth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1979: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 46 pages
1980 Thirteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1980: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 48 pages
1981 Fourteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1981: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 59 pages
1982 Fifteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1982: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 34 pages
1983 Sixteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1983: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 36 pages
1984 Seventeenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1984: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 33 pages
1985 Eighteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1985: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1986 Nineteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1986: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1987 Twentieth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1987: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1988 Twenty-first annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1988: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages

Kastner, W.M.

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Keene, K.M.

1972 (investigator) Availability of water from Lower Cretaceous rocks, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages
1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages
1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-0776, 64 pages
1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

Keller, L.F.

1977 (Heatwole, C.G.; and Weber, J.) Preliminary assessment of policy and management options for groundwater mining in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 204, 169 pages, (NTIS no. PB-292 969)

Kenny, J.F. <see> Gutentag, E.D., 1979

Khare, J.D.

1971 Test and application of a computer model describing unsaturated ground-water flow in the presence of evapotranspiration: Unpubl. M.S. thesis, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 97 pages

Kleinschmidt, M.K. <see> Cobb, P.M., 1979

Kletke, D. <see> Warren, John, 1980, 1982

Knapp, G.S.

1920 The Kansas-Colorado water controversy: Kansas State Board of Agriculture, Twenty-second Biennial Report, pp. 250-258

1950 States join in Arkansas River compact: Kansas State Board of Agriculture, Thirty-seventh Biennial Report, pp. 72-74

Knight, C.W.

1971 Nitrate accumulation in soils and water as affected by nitrogen fertilization: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 97 pages

Kromm, D.E.

1981 (and White, S.E.) Public perception of groundwater depletion in southwestern Kansas, project completion report: Kansas Water Resources Research Institute, Contribution, no. 223, 61 pages, (NTIS no. PB82-153719)

1987 (and White, S.E.) Interstate groundwater management preference differences; the Ogallala region: Journal of Geography, vol. 86, no. 1, pp. 5-11
<see also> White, S.E., 1989

Krothe, N.C.

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Eos, vol. 61, no. 46, p. 953

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 466

1982 (and Oliver, J.W.) Geochemical indicators of salinity sources in groundwater of the High Plains of Oklahoma and southwest Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 14, no. 7, p. 536, [reprinted in Oklahoma Geology Notes, vol. 42, no. 6, p. 242]

1982 (and Oliver, J.W.) Sulfur isotopic composition and water chemistry in water from the High Plains aquifer, Oklahoma panhandle and southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0012, 32 pages, (NTIS no. PB-82 204 041)

1982 (Oliver, J.W.; and Weeks, J.B.) Dissolved solids and sodium in water from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0658, 2 sheets, scale 1:2,500,000

1983 Chemistry of groundwater in the High Plains aquifer, U.S.A., pp. 151-162, <In>, International conference on groundwater and man, papers; vol. 3, Groundwater and development: Australian Water Resources Council, Conference Series, no. 8, 384 pages
<see also> Gutentag, E.D., 1984

Rukuk, M.S.

1987 Chapter 11; Effects of the Barton County landfill on water quality, pp. 183-250, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 Effects of the Barton County landfill on local water quality: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 93 pages (avail. as Kans. Geol. Survey, Open-file Report no. 87-8)

Rume, Jack

1979 (Dunlap, L.E.; Gutentag, E.D.; and Thomas, J.G.) Hydrologic and related data for water-supply planning in an intensive-study area, northeastern Wichita County, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-105, 56 pages, (NTIS no. PB-80 145 899)

1980 (and Spinazola, J.M., investigators) Sandstone aquifers; potential source of water in southwestern Kansas, p. 135, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

1983 (and Spinazola, J.M.) Depth and thickness of selected units in Upper Permian, Upper Jurassic, and Lower Cretaceous rocks in southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4095, 7 sheets, scale 1:500,000

1984 Geohydrology and chemical quality of water in Middle and Upper Jurassic and Lower Cretaceous rocks, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4045, 54 pages

1985 Geohydrology of sandstone aquifers in southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 8, 49 pages

<see also> Dealy, M.T., 1984; Dunlap, L.E., 1980, 1980

Lane, C.W. <see> Stramel, G.J., 1958

Latta, B.F.

1940 Kansas; Finney County, pp. 138-145, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1940 Kansas; Gray County, pp. 158-161, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 Kansas; Finney County, pp. 45-52, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1944 Geology and ground-water resources of Finney and Gray counties, Kansas, with analyses, by E.O. Holmes: Kansas Geological Survey, Bulletin, no. 55, 272 pages

1948 Geology and ground-water resources of Kiowa County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 65, 151 pages

1950 Geology and ground-water resources of Barton and Stafford counties, Kansas: Kansas Geological Survey, Bulletin, no. 88, 228 pages

Lee, S.H.

1972 (and Bagley, E.S.) Ground water and land values in southwestern Kansas: Ground Water, vol. 10, no. 6, pp. 27-36

<see also> Bagley, E.S., 1969

Lehe, J.M.

1986 The effects of depletion of the Ogallala aquifer and accompanying impact on economic and agricultural production in the Southern High Plains region of the United States, pp. 410-426, <In>, Proceedings of the Association of Ground Water Scientists and Engineers, southern regional groundwater conference: National Water Well Association, Worthington, OH

Leonard, A.B. <see> Frye, J.C., 1952, 1956

Leonard, A.R.

1961 (and Berry, D.W.) Geology and ground-water resources of southern Ellis County and parts of Trego and Rush counties, Kansas: Kansas Geological Survey, Bulletin, no. 149, 156 pages

Leonard, R.B.

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911

1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages
<see also> Helgesen, J.O., 1982, 1984

Lindgren, R.J.

1982 Determination of irrigation pumpage for an area in southwestern Kansas, (abstr.): Eos, vol. 63, no. 33, p. 614

1982 Determination of irrigation pumpage in parts of Kearny and Finney counties, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4011, 26 pages

<see also> Dunlap, L.E., 1983, 1983, 1984, 1985; Stullken, L.E., 1985

Lindskov, K.L. <see> Gillespie, J.B., 1969

Lohmeyer, D.H.

1971 (and Sauer, C.G., investigators) Potential for irrigation limited in Hamilton County, p. A75, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1974 (and Sauer, C.G.) Water resources of Hamilton County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-516, 2 sheets, scale 1:125,000

1974 (and Weakly, E.C., investigators) Large quantities of ground water available in Ford and Hodgeman counties, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1978 (and Weakly, E.C.) Water in Dakota Formation, Hodgeman and northern Ford counties, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 78-886, 81 pages

1979 (and Weakly, E.C.) Water in the Dakota Formation Hodgeman and northern Ford counties, southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 5, 41 pages

<see also> Gutentag, E.D., 1966, 1968, 1972, 1976, 1981; Meyer, W.R., 1965, 1969, 1970

Lohmeyer, M.A. <see> Hamilton, V.L., 1968; Harner, R.F., 1965

Lohman, S.W.

1938 Water supplies from wells available for irrigation in the uplands of Ford County, Kansas: Kansas Geological Survey, Mineral Resources Circular, no. 9, 10 pages

1942 Ground-water supplies available for national defense industries in south-central Kansas: Kansas Geological Survey, Bulletin, no. 41 (1942 reports of studies), pt. 1, pp. 1-19

1953 High Plains of west-central United States, general aspects, pp. 70-78, <In>, Subsurface facilities of water management and patterns of supply-type area studies: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 4, 206 pages

1953 (and Burtis, V.M.) Areas of principal ground-water investigations in the Arkansas, White, and Red river basins: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-2, 1 sheet, scale 1:2,500,000

1974 (and Burtis, V.M.) General availability of ground water and depth to water level in the Arkansas, White, and Red river basins: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-3, 1 sheet, scale 1:2,500,000

Long, W.A. <see> Gutentag, E.D., 1971; McGovern, H.E., 1972, 1974

Luckey, R.R.

1981 (Gutentag, E.D.; and Weeks, J.B.) Water-level and saturated-thickness changes, predevelopment to 1980, in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0652, 2 sheets, scale 1:2,500,000

1982 (and Ferrigno, C.F.) A data management system for areal interpretive data for the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-4072, 118 pages

1986 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Digital simulation of ground-water flow in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-D, 57 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Effects of future ground-water pumpage on the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-E, pp. E1-E44

1988 (and Weeks, J.B.) Simulated effects of future pumpage on the High Plains aquifer, west-central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 123

<see also> Gutentag, E.D., 1984; Heimes, F.J., 1982, 1983; Weeks, J.B., 1988

Macfarlane, P.A.

1981 (Whittemore, D.O.; and Hathaway, L.R.) A report to the Kansas Department of Health and Environment on the hydrogeology and chemical quality in the lower Paleozoic aquifers in southeast Kansas and adjoining areas of Missouri and Oklahoma: Kansas Geological Survey, Open-file Report, no. 81-16, 84 pages

1983 An evaluation of proposed recharge site along the Pawnee River west of Burdette, Kansas, using surface geoelectric methods: Kansas Geological Survey,

Open-file Report, no. 83-12, 9 pages

1983 (and Ackerman, John) The detection of natural brines by vertical electrical soundings in the Great Bend Prairie, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-6, 24 pages

1988 (editor) A technical guidance document and program proposal to assess the water resources potential of the Dakota Aquifer in Kansas; a long term multi-agency research program: Kansas Geological Survey, Open-file Report, no. 88-12, 90 pages

1988 (Townsend, M.A.; and Evans, D.L.) Construction and use of multiple completion monitoring wells in hydrogeologic studies of deep aquifer systems; a case study from the Dakota Aquifer of central Kansas, pp. 391-413, <In>, Association of Ground Water Scientists and Engineers; and U.S. Environmental Protection Agency; Proceedings of the Second National Conference on Aquifer Restoration, Ground Water Monitoring and Geophysical Methods: National Water Well Association, Dublin, OH

1988 (Townsend, M.A.; Whittemore, D.O.; Doveton, J.[H.]; and Staton, M.[D.]) Hydrogeology and water chemistry of the Great Plains (Dakota, Kiowa, and Cheyenne) and Cedar Hills aquifers in central Kansas: Kansas Geological Survey, Open-file Report, no. 88-39, 193 pages

1988 (Townsend, M.A.; Whittemore, D.O.; Miller, R[achel E.]; Collins, D.[R.]; Doveton, J.H.; Wade, A.; Hoaglund, J.; and Hamilton, V.[J.]) Interim technical report to the Kansas legislature on the first year of the Dakota Aquifer Program: Kansas Geological Survey, Open-file Report, no. 88-43, 79 pages

1989 The impact of the regional ground-water flow system on water quality in the Dakota and overlying aquifers and surface waters in central Kansas: Kansas Geological Survey, Open-file Report, no. 89-30, 37 pages

1989 Subhydrostatic fluid pressures within the lower Cretaceous (Dakota) and underlying Paleozoic aquifers; its effect on the regional ground-water flow in western and central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 41

<see also> McClain, T.J., 1981

Magnuson, L.M. <see> Hathaway, L.R., 1975, 1977, 1978, 1985

Manges, H.L. <see> Wagner, John P., 1982

Mann, Roger

1987 (Sparling, Edward; and Young, R.A.) Regional economic growth from irrigation development, evidence from northern High-Plains Ogallala groundwater resource: Water Resources Research, vol. 23, no. 9, pp. 1711-1716

Mapp, H.P., Jr.

1981 The six-state Ogallala Aquifer area study; baseline results for the agricultural sector: Oklahoma Agricultural Experiment Station, Professional Paper, no. P-1065, 29 pages

<see also> Warren, John, 1980, 1982

Markley, Q.L. <see> Hamilton, V.L., 1968

Marks, E.T.

1988 Placement and design of monitoring wells within the Great Bend prairie, south central Kansas, (abstr.): Association of Engineering Geologists, Annual Meeting, Program and Abstracts, no. 31, p. 53

<see also> Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

Marks, N. <see> Coble, G.R., 1989

Martin, R.B.

1968 Relationship between quality of water in the Arbuckle Group and major structural features in central and eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 69 pages

McAllister, J.A. <see> Sophocleous, M.A., 1987

McBee, C.W.

1961 (Fleming, E.L.; Hamilton, V.L.; and Sallee, K.H.) Soil survey of Hamilton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 43 pages

1961 (Fleming, E.L.; Sallee, K.H.; and Hamilton, V.L.) Soil survey of Greeley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 30 pages

<see also> Sallee, K.H., 1963

McCall, K.D.

1944 Growth of irrigation in Scott County: Kansas State Board of Agriculture, Division of Water Resources, Report, vol. 63, no. 262, 31 pages

McClain, T.J.

1981 (Macfarlane, P.A.; and Butt, M.A.) Surface water supplies available for Cheyenne Bottoms wildlife area: Kansas Geological Survey, Open-file Report, no. 81-19, 30 pages

1986 (Vogler, L.[D.]; Sophocleous, M.; Sadeghipour, J.; and Whittemore, D.) Preliminary results of the hydrologic part of the Cheyenne Bottoms feasibility study, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 32

1987 (and Fesperman, J.) Configuration of bedrock surface, GWMD #1, 1987: Kansas Geological Survey, Open-file Report, no. 87-23, 1 sheet, scale 1:250,000

1987 (and Shapiro, Robert) Chapter 10; Walnut Creek hydrology, pp. 169-181, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

<see also> Cobb, P.M., 1979; O'Connor, H.G., 1981, 1982; Sadeghipour, Jashmid, 1987; Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

McCray, Kevin

1982 The Ogallala; half full or half empty?: Water Well Journal, vol. 36, no. 7, pp. 53-62

McElwee, C.D. <see> Cobb, P.M., 1979

McGovern, H.E.

1972 (and Long, W.A., investigators) Utilization of water resources in Gray County, Kansas, p. A87, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1974 (and Long, W.A.) Ground water in Gray County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-517, 2 sheets, scale 1:250,000

1984 Overview of the Dakota aquifer in Kansas, pp. 58-61, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Gutentag, E.D., 1971, 1972

McLaughlin, T.G.

1940 Kansas; Hamilton and Kearny counties, pp. 161-166, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 Kansas; Hamilton County, pp. 67-71, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Kearny County, pp. 131-135, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1943 Geology and ground-water resources of Hamilton and Kearny counties, Kansas, with analyses by E.O. Holmes: Kansas Geological Survey, Bulletin, no. 49, 220 pages

1946 Geology and ground-water resources of Grant, Haskell, and Stevens counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 61, 221 pages

1949 Geology and ground-water resources of Pawnee and Edwards counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 80, 189 pages

McNellis, J.M.

1973 Geology and ground-water resources of Rush County, central Kansas: Kansas Geological Survey, Bulletin, no. 207, 45 pages

Merriam, D.F.

1955 Notes on the Ogallala Formation of western Kansas, pp. 66-73, <In>, Kansas Geological Society; Southwestern Kansas: Kansas Geological Society, Eighteenth Annual Field Conference, Guidebook, 118 pages

Meyer, W.R.

1963 Use of neutron moisture probe to determine the storage coefficient of an unconfined aquifer, pp. E174-E176, <In>, Geological Survey Research 1962, Short papers in geology, hydrology, and topography, articles 180-239: U.S. Geological Survey, Professional Paper, no. 450-E, 189 pages

1965 (Gutentag, E.D.; and Lobmeyer, D.H., investigators) Ground water in Finney County, p. A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1966 Hydrology of ground-water reservoir of Finney County, Kansas, where discharge is greater than recharge, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 110

1969 (Gutentag, E.D.; and Lobmeyer, D.H.) Finney County basic data: U.S. Geological Survey, Open-file Report, 146 pages

1970 (Gutentag, E.D.; and Lohmeyer, D.H.) Geohydrology of Finney County, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 1891, 117 pages
<see also> Prill, R.C., 1968

Miller, R.D. <see> Birkelo, B.A., 1987

Miller, Rachel E. <see> Macfarlane, P.A., 1988

Morton, R.B.

1972 (and Fader, S.W., investigators) Availability of ground water in the middle Arkansas, Verdigris, and Neosho River basins, Oklahoma and Kansas, p. A75, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

<see also> Fader, S.W., 1971, 1972, 1975

Moses, R.J. <see> Bittinger, M.W., 1970

Moss, R.G.

1933 Preliminary report on ground water resources of the shallow water basin in Scott and Finney counties, Kansas: Kansas Geological Survey, Circular, no. 5, 7 pages

Mudge, B.F.

1873 Geology of the Arkansas: Kansas State Board of Agriculture, Transactions of 1872, [First Annual Report], pp. 408-410, [Reprinted in 1895 as Kansas Academy of Science, Transactions, vol. 1, pp. 50-53]

Mulenburg, G.E. <see> Gwin, R.E., Jr., 1974

Murphy, E.C.

1894 Irrigation along the Arkansas in western Kansas: Kansas University Quarterly, vol. 3, pp. 117-128

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Nellis, M.D.

1984 Groundwater depletion and land use adjustments in southwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32

1987 Land-use adjustments to aquifer depletion in western Kansas, pp. 71-83, <In>, Cocklin, C.; Smit, B.; and Johnston, T., (eds.); Demands on rural lands; planning for resource use: Westview Press, Westview Special Studies in Natural Resources and Energy, 336 pages

O'Connor, H.G.

1981 (and McClain, T.J.) Geologic and hydrologic characteristics of the Ogallala and peripheral aquifers in western Kansas: Kansas Geological Survey, Open-file Report, no. 81-10, 51 pages [prepared for U.S. Department of Commerce, Economic Development Administration, and Kansas Water Office]

1982 (and McClain, T.J.) Ogallala aquifer study in Kansas; geohydrology: Kansas Water Office, Topeka, KS, 99 pages
<see also> Bock, S.E., 1988, 1988, 1988; Chaffee, P.K., 1983

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olea, R.A.

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

Oliver, J.W. <see> Krothe, N.C., 1980, 1980, 1982, 1982, 1982

Oliver, Joseph W.

1981 Hydrogeochemical variations in ground water of the Ogallala aquifer in an area of the High Plains in Oklahoma and Kansas: Unpubl. M.A. thesis, Department of Geology, Indiana University, Bloomington, IN

Orountiotis, C. <see> Coble, G.R., 1989; Sophocleous, M.A., 1988

Osterkamp, W.R.

1975 (investigator) Estimates of sediment yield in the Arkansas River basin, Kansas, p. 168, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1976 Variation and causative factors of sediment yields in the Arkansas River basin, Kansas: Federal Inter-Agency Sedimentation Conference, Proceedings, no. 3, pp. 1.59-1.70

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

1977 Fluvial sediment in the Arkansas River basin, Kansas: Kansas Water Resources Board, Bulletin, no. 19, 91 pages

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1974 (and Jenkins, E.D.) Water-level changes in west-central Kansas, 1950-74: Kansas Geological Survey, Journal, 15 pages

1975 (and Jenkins, E.D., investigators) Ground-water withdrawals for irrigation cause water-level declines in west-central Kansas, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Jenkins, E.D.) Water-level changes in southwestern Kansas, 1940-75: Kansas Geological Survey, Journal, 26 pages

1977 Map showing percentage decline in saturated thickness of unconsolidated aquifer, 1950-1977, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-675, 1 sheet, scale 1:126,720

1977 January 1977 water levels and data related to water-level changes since 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 77-264, 209 pages

1977 (and Gutentag, E.D.) Water-level changes in west-central Kansas, 1950-77: Kansas Geological Survey, Journal, 18 pages

1978 January, 1978, water levels, and data related to water-level changes since 1940 or 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 78-409, 160 pages

1978 Map showing percentage decrease in saturated thickness of unconsolidated aquifer, 1950-78, west-central Kansas: U.S. Geological Survey, Open-file Report, no. 78-874, 1 sheet

1978 Map showing saturated thickness of unconsolidated aquifer in southwestern Kansas, January 1978: U.S. Geological Survey, Open-file Report, no. 78-969, 4 sheets, scale 1:125,000

1978 (and Gutentag, E.D., investigators) Ground-water mining in west-central Kansas, pp. 114-115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 January 1979 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-925, 192 pages

1979 Maps showing saturated thickness, January 1979, and percentage decrease in saturated thickness, 1950-1979, of unconsolidated aquifer in west-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-1340, 3 pages

1979 (and Gutentag, E.D.) Water-level changes in southwestern Kansas, 1940-78: Kansas Geological Survey, Journal, 29 pages

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

1981 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000

1981 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet

1982 January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages

- 1982** Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000
- 1983** January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages
- 1984** (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages
- 1984** (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000
<see also> Jenkins, E.D., 1975, 1977, 1977; Stullken, L.E., 1981, 1982
- Peckenpaugh, J.M.** <see> Dugan, J.T., 1985
- Perry, C.A.** <see> Gillespie, J.B., 1988
- Pfister, Richard**
1955 Economic development in southwestern Kansas, part 4, Water resources and irrigation: Kansas University, Bureau of Business Research, Lawrence, KS, 107 pages
- Poracsky, Joseph** <see> Williams, T.H.L., 1981
- Power, J.A., Jr.**
1971 Artificial ground-water recharge progress report: Kansas Water News, vol. 14, no. 1, pp. 8-15
1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38
- Prescott, G.C., Jr.**
1950 Geology and ground water resources of Lane County, Kansas: Unpubl. M.S. thesis, Brown University, Providence, RI
1951 Geology and ground-water resources of Lane County, Kansas: Kansas Geological Survey, Bulletin, no. 93, 126 pages
1954 (Branch, J.R.; and Wilson, W.W.) Geology and ground-water resources of Wichita and Greeley counties, Kansas: Kansas Geological Survey, Bulletin, no. 108, 134 pages
- Prill, R.C.**
1966 (investigator) Additional subsurface data in southwestern Kansas, p. A33, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1968 Movement of moisture in the unsaturated zone in a dune area, southwestern Kansas, pp. D1-D9, <In>, Geological Survey Research 1968, Chapter D: U.S. Geological Survey, Professional Paper, no. 600-D, 269 pages

1968 (and Meyer, W.R.) Neutron moisture measurements by continuous- and point-logging procedures, pp. B226-B230, <In>, Geological Survey Research 1968, Chapter B: U.S. Geological Survey, Professional Paper, no. 600-B, 235 pages

1976 Movement of moisture in the unsaturated zone in a loess-mantled area, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 76-611, 77 pages

1977 Movement of moisture in the unsaturated zone in a loess-mantled area, southwestern Kansas: U.S. Geological Survey, Professional Paper, no. 1021, 21 pages

Pryor, M.F. <see> Wilhelm, C.J., 1936

Purson, J.D.

1979 (and Warren, R.D.) Uranium hydrogeochemical and stream sediment reconnaissance of the La Junta NIMS Quadrangle, Colorado, including concentrations of forty-three additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 142 pages, [Bendix no. GJBX-41(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Ray, Daryll <see> Warren, John, 1980, 1982

Rayner, F.A.

1970 Dynamic model of the Ogallala aquifer, pp. 111-117, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Redmond, J.L.

1966 Water resources development in the Arkansas River basin in southwestern Kansas: Kansas Water News, vol. 10, no. 1, pp. 6-7

Reed, M.J. <see> Sorey, M.L., 1984

Roberts, C.A. <see> Crawford, R.E., 1973

Robinson, H.G.

1984 (and De Bruin, R.R.) Evolution of a cost sharing policy for federal chloride projects, pp. 23-32, <In>, French, R.H., (ed.); Salinity in watercourses and reservoirs: Butterworth Publishers, Stoneham, MA, 622 pages

Rosner, M.L.

1988 The stratigraphy of the Quaternary alluvium in the Great Bend prairie, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 193 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 88-32)

Roth, D.E.

1973 Soil survey of Edwards County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 64 pages

<see also> Dodge, D.A., 1965, 1978; Hoffman, B.R., 1986; Tomasu, B.I., 1968

Rott, D.E.

1977 (and Haberman, R.L.) Soil survey of Ness County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 52 pages
<see also> Dodge, D.A., 1980

Russell, W.G.

1897 Stream measurements: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 163-186

Sadeghipour, Jashmid

1987 (and McClain, T.[J.]) Chapter 4; Analysis of surface-water and climatic data for Cheyenne Bottoms, pp. 55-90, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)
<see also> McClain, T.J., 1986

Said, I. <see> Frey, R.S., 1989

Sallee, K.H.

1963 (Hamilton, V.L.; McBee, C.W.; and Fleming, E.L.) Soil survey of Kearny County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 70 pages

1965 (and Hamilton, V.L.) Soil survey of Scott County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 66 pages

1972 Soil survey of Lane County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 62 pages

<see also> McBee, C.W., 1961, 1961

Sauer, C.G. <see> Barker, R.A., 1979, 1981, 1983; Dunlap, L.E., 1983, 1983, 1985; Lobmeyer, D.H., 1971, 1974

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Schultz, L.W.

1984 Central Kansas flash floods of June 1981: American Meteorological Society, Bulletin, vol. 65, no. 3, pp. 228-234

Selm, R.P. <see> Crawford, R.E., 1973

Shannon, S.S., Jr.

1979 Uranium hydrogeochemical and stream sediment reconnaissance of the Lamar NIMS quadrangle, Colorado, including concentrations of forty-three additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 155 pages, [Bendix no. GJBX-64(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Shapiro, Robert <see> McClain, T.J., 1987; Sophocleous, M.A., 1986, 1987

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1981, 1984; Leonard, R.B., 1983, 1984

Slagle, S.E.

1973 (and Weakly, E.C., investigators) Effects of irrigation development in western Kansas, p. 118, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1975 (and Weakly, E.C.) Ground-water resources of Greeley and Wichita counties, western Kansas: U.S. Geological Survey, Open-file Report, no. 75-557, 63 pages

1976 (and Weakly, E.C.) Ground-water resources of Greeley and Wichita counties, western Kansas: Kansas Geological Survey, Irrigation Series, no. 2, 21 pages

<see also> Gillespie, J.B., 1969, 1970, 1972; Gutentag, E.D., 1974, 1981; Jenkins, E.D., 1972; Stullken, L.E., 1974

Slichter, C.S.

1905 Field measurements of the rate of movement of underground waters: U.S. Geological Survey, Water-supply Paper, no. 140, 122 pages

1906 The underflow in Arkansas Valley in western Kansas: U.S. Geological Survey, Water-supply Paper, no. 153, 90 pages

Sloggett, G.

1977 Mining the Ogallala aquifer; state and local efforts in groundwater management: Oklahoma Agricultural Experiment Station, Research Report, no. P-761, 24 pages

Smith, H.T.U.

1936 The Great Bend of the Arkansas River, pp. VI-V3, <In>, Kansas then and now; a series of radio talks from station KFKU, University of Kansas: Kansas University, Department of Geology; and Kansas Geological Survey; (for) Kansas University, Extension Division, variously paginated

1940 Geologic studies in southwestern Kansas: Kansas Geological Survey, Bulletin, no. 34, 212 pages

1940 Notes on historic changes in stream courses of western Kansas, with a plea for additional data: Kansas Academy of Science, Transactions, vol. 43, pp. 299-300

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Snipes, R.J.

1974 Floods of June 1965, in Arkansas River basin, Colorado, Kansas and New Mexico: U.S. Geological Survey, Water-supply Paper, no. 1850-D, 97 pages

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Sophocleous, M. <see> McClain, T.J., 1986

Sophocleous, M.A.

1980 Hydrologic investigations in the Pawnee valley, Kansas: Kansas Geological Survey, Open-file Report, no. 80-6, 167 pages

1981 The declining ground-water resources of alluvial valleys; a case study: Ground Water, vol. 19, no. 2, pp. 214-226

1986 Stream-aquifer interaction study of the Arkansas River from Kinsley to Great Bend, progress reports I, II, and III: Kansas Geological Survey, Open-file Report, no. 86-15, 10 pages

1986 Technical specifications for drilling and testing near the Arkansas River by Great Bend, Kansas: Kansas Geological Survey, Open-file Report, no. 86-12, 20 pages
1986 (and Shapiro, Robert) The water balance of the Cheyenne Bottoms, Kansas: Kansas Geological Survey, Open-file Report, no. 86-14, 22 pages
1987 (and McAllister, J.A.) Basinwide water-balance modeling with emphasis on spatial distribution of ground water recharge: Water Resources Bulletin, vol. 23, no. 6, pp. 997-1010
1987 (and Shapiro, Robert) Chapter 6; Water balance of Cheyenne Bottoms, Kansas, pp. 93-120, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)
1987 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Kansas Geological Survey, Open-file Report, no. 87-2, 90 pages
1988 (Townsend, M.[A.]; Orountiotis, C.; Evenson, R.A.; and Whittemore, D.O.) Movement and aquifer-contamination potential of atrazine in central Kansas croplands: Kansas Geological Survey, Open-file Report, no. 88-36, 141 pages
1988 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Experimental studies in stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Journal of Hydrology, vol. 98, no. 3-4, pp. 249-273
1989 Groundwater resources of GMD5; how renewable are they?: Kansas Geological Survey, Open-file Report, no. 89-25, 5 pages
1989 Natural groundwater recharge assessment for the Big Bend Groundwater Management District no. 5: Kansas Geological Survey, Open-file Report, no. 89-7, 5 pages
 <see also> Birkelo, B.A., 1987; Coble, G.R., 1989

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Sparling, Edward <see> Mann, Roger, 1987

Spinazola, J.M.

1982 Hydrologic maps of the Ogallala aquifer, west-central Kansas, 1979-81: U.S. Geological Survey, Open-file Report, no. 82-0258, 4 sheets
1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000
1983 (and Dealy, M.T.) Hydrology of the Ogallala aquifer in Ford County, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4226, 58 pages
 <see also> Dunlap, L.E., 1981, 1981, 1981, 1982, 1984; Kume, Jack, 1980, 1983

Spray, K.L.

1986 Impact of surface-water and groundwater withdrawal on discharge and channel morphology along the Arkansas River, Lakin to Dodge City, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 49

1987 Impact of surface-water and groundwater withdrawal on discharge and channel morphology along the Arkansas River, Iakin to Dodge City, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 102 pages

Stamer, J.K. <see> Stullken, L.E., 1987

Starrett, G.D. <see> Crawford, R.E., 1973

Staton, M.D. <see> Macfarlane, P.A., 1988

Steeple, D.W. <see> Birkelo, B.A., 1987

Stone, L.R.

1982 Movement of water and nitrate-nitrogen in a typical silt loam soil of western Kansas: Kansas Water Resources Research Institute, Contribution, no. 238, 24 pages, (NTIS no. PB83-255497)

Stoner, J.D.

1985 Dissolved solids in the Arkansas River basin, pp. 79-84, <In>, U.S. Geological Survey; National water summary 1984; hydrologic events, selected water-quality trends, and ground-water resources: U.S. Geological Survey, Water-supply Paper, no. 2275, 467 pages

Stough, M.J. <see> Gillespie, J.B., 1977

Stramel, G.J.

1954 Map of the Wichita well-field area showing lines of equal changes in water level from August 30, 1940 to October 1, 1954: U.S. Geological Survey, Open-file Report, no. 54-297, 1 sheet

1958 (Lane, C.W.; and Hodson, W.G.) Geology and ground-water hydrology of the Ingalls area, Kansas: Kansas Geological Survey, Bulletin, no. 132, 154 pages

Stullken, L.E.

1974 (Weakly, E.C.; Gutentag, E.D.; and Slagle, S.E.) Hydrogeologic data from Greeley, Wichita, Scott, and Lane counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 4, 58 pages

1975 (and Fader, S.W., investigators) Statistical techniques used to estimate ground-water withdrawals in the Great Bend prairie, south-central Kansas, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Fader, S.W.) Hydrogeologic data from the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 5, 50 pages

1981 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer of Kansas, 1975: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0144, 1 sheet, scale 1:500,000

1982 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer in Kansas, pre-1950: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0117, 1 sheet, scale 1:500,000

1985 (Watts, K.R.; and Lindgren, R.J.) Geohydrology of the High Plains aquifer, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4198, 86 pages

1987 (Stamer, J.K.; and Carr, J.E.) Reconnaissance of water quality in the High Plains aquifer beneath agricultural lands, south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4003, 25 pages

1988 Hydrologic maps of the High Plains aquifer, southwestern Kansas, January 1986: U.S. Geological Survey, Water-resources Investigations, no. 88-4039, 4 sheets, scale 1:250,000

1988 Summary of water data for the Janzen recharge investigation, Scott County, Kansas, 1980-86: U.S. Geological Survey, Open-file Report, no. 88-0083, 38 pages
<see also> Dague, B.J., 1986; Fader, S.W., 1975, 1976, 1977, 1978; Gutentag, E.D., 1971, 1971, 1972, 1973, 1974, 1974, 1976; Huntzinger, T.L., 1988; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Swafford, W.R. <see> Hamilton, V.L., 1968

Swineford, Ada <see> Frye, J.C., 1946, 1956

Texas Instruments, Inc.

1982 Interpretation of aerial radiometric reconnaissance data, hydrogeochemical and stream sediment reconnaissance data, LaJunta quadrangle, Colorado: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-42(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of aerial radiometric reconnaissance data, hydrogeochemical and stream sediment reconnaissance data, Lamar quadrangle, Colorado: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-43(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Pratt quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-66(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Thelin, G.P.

1981 (Johnson, T.L.; and Johnson, R.A.) Mapping irrigated cropland on the High Plains using Landsat, pp. 715-721, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

1987 (and Heimes, F.J.) Mapping irrigated cropland from Landsat data for determination of water use from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-C, C1-C38

Thomas, J.G. <see> Dunlap, L.E., 1979, 1980, 1980; Kume, Jack, 1979

Thorne, H.M. <see> Wilhelm, C.J., 1936

Tomasu, B.I.

1968 (and Roth, W.E.) Soil survey of Gray County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 59 pages
<see also> Dodge, D.A., 1965

Townsend, M.A. <see> Macfarlane, P.A., 1988, 1988, 1988; Sophocleous, M.A., 1987, 1988, 1988

Trapp, H.R.

1966 Heavy minerals of the Arkansas River from Buena Vista, Colorado to Wichita, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 195 pages

U.S. Army, Corps of Engineers

1965 Survey report on Arkansas-Red River basins water quality control study, Texas-Oklahoma-Kansas: U.S. Army, Corps of Engineers, Tulsa District, pt. 1 (5 vols.)

1965 Arkansas River - Red River basins, water quality control study, a survey report on ways to control or reduce flows from natural chlorides: U.S. Army, Corps of Engineers, Tulsa District, pt. 2

1968 A study of the Arkansas River - Great Bend to John Martin Dam, a comprehensive survey investigation: U.S. Army, Corps of Engineers, Albuquerque District

1969 Flood plain information; Arkansas River, Dodge City, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 39 pages

1970 Special flood hazard information; Arkansas River, Fort Dodge - Wilroads Gardens, vicinity of Dodge City, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 8 pages

1973 Great Bend local protection project, Great Bend, Kansas and vicinity; design memorandum 1: U.S. Army, Corps of Engineers, Albuquerque District, Hydrology Serial, no. 23, 33 pages

1974 Special flood hazard information; Arkansas River and tributaries, Great Bend, Kansas, to John Martin Dam, Colorado: U.S. Army, Corps of Engineers, Albuquerque District, 30 pages

1975 Draft environmental impact statement; Great Bend local protection project, Great Bend, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 54 pages

1976 Special flood hazard information; Arkansas River & tributaries, Great Bend, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 33 pages

1977 Public law 87-874 project, Larned, Kansas, Arkansas River watershed, Colorado and Kansas; detailed project report: U.S. Army, Corps of Engineers, Albuquerque District, 49 pages

1982 Six-state High Plains Ogallala aquifer regional resources study, Appendices A, B, C, D, and E: U.S. Army, Corps of Engineers, Southwestern Division, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Summary report: U.S. Army, Corps of Engineers, Southwestern Division, 104 pages

1985 Great Bend, Kansas, local protection project, Arkansas River, Kansas; draft general design memorandum/environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

U.S. Department of Agriculture

1941 Water facilities area plan for the Arkansas valley, western Kansas: U.S. Department of Agriculture, Bureau of Agricultural Economics, 103 pages

1976 Watershed plan, Wet Walnut Creek subwatershed no. 1, Barton and Rush counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 79 pages

1976 Watershed plan, Wet Walnut Creek subwatershed no. 2, Ness, Rush, and Pawnee counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 76 pages

1976 Watershed plan, Wet Walnut Creek subwatershed no. 3, Ness County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 75 pages

1976 Watershed plan, Wet Walnut Creek subwatershed no. 5, Scott, Lane, and Ness counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 57 pages

1977 Wet Walnut Creek subwatershed nos. 1, 2, 3, and 5 in Wet Walnut Creek basin, Barton, Lane, Ness, Pawnee, Rush, and Scott counties, Kansas; final environmental impact statement: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 81 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979

U.S. Environmental Protection Agency

1972 Water quality water supply study, Arkansas River basin, John Martin Dam, Colorado to Great Bend, Kansas (draft): U.S. Environmental Protection Agency, Region VI, Dallas, TX, 42 pages, (NTIS no. PB-266 380)

U.S. Geological Survey

1966 Ground water in the Cimarron River basin, New Mexico, Colorado, Kansas, and Oklahoma: U.S. Geological Survey, Open-file Report, 51 pages

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-103, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-105, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-111, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-112, 4 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover and associated maps for Lamar, Colorado, Kansas; lat 38 [DEG] to 39 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-904, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for La Junta, Colorado, Kansas; lat 37 [DEG] to 38 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-905, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-20, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-21, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-28, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-29, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Lamar, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-190, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

1980 Water resources data for Kansas, water year 1980; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-resources Data Report, no. KS-80-2, 352 pages, (NTIS no. PB-82 106 147)

<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Pratt NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-121, 36 pages, map scales 1:250,000, [Bendix no. GJBX-83(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Dodge City NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-145, 36 pages, [Bendix no. GJBX-77-81] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vogler, L.D. <see> McClain, T.J., 1986; Sophocleous, M.A., 1987, 1988

Wade, A. <see> Macfarlane, P.A., 1988

Wagner, John P.

1980 Six state High Plains Ogallala aquifer area study, Kansas research element Appendix 2, energy production impacts: Kansas Water Resources Board, Topeka, KS, variously paginated

1982 (Zarley, Carol; and Manges, Harry) Ogallala aquifer study in Kansas - energy: Kansas Water Office, Topeka, KS, variously paginated

Waite, H.A.

1939 Ground-water resources of the Arkansas valley in Ford County, Kansas: Kansas Geological Survey, Open-file Report, no. 39-2, 50 pages

1939 Kansas; Ford County, pp. 93-100, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1940 Occurrence of ground water in Ford County, Kansas, pp. 67-68, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Ground water in the Scott district, Scott and Finney counties, Kansas, pp. 73-74, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Kansas; Ford County, pp. 146-157, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1940 Kansas; Scott County, pp. 184-198, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1941 Factors producing a nine-year decline in ground-water levels in Scott County, Kansas: American Geophysical Union, Transactions, vol. 22, pt. 2, pp. 772-775

1942 Geology and ground-water resources of Ford County, Kansas, with analyses by Robert H. Hess: Kansas Geological Survey, Bulletin, no. 43, 250 pages

1942 Kansas; Ness County, pp. 150-151, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Pawnee County, p. 151, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Scott County, pp. 152-163, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1947 Geology and ground-water resources of Scott County, Kansas: Kansas Geological Survey, Bulletin, no. 66, 216 pages

Walsh, J.

1980 What to do when the well runs dry: Science, new series, vol. 210, no. 4471, pp. 754-756

Walther, Bernhard <see> Emerson, M.J., 1982

Wang, Charles <see> Warren, John, 1982

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Warren, John

1980 (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26

1982 (Mapp, Harry; Ray, Daryll; Kletke, D.; and Wang, Charles) Economics of declining water supplies in the Ogallala aquifer: Ground Water, vol. 20, no. 1, pp. 73-79

Warren, R.D. <see> Purson, J.D., 1979

Watts, K.R.

1981 (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000

1985 Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0567, 72 pages

1989 Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 2304, 47 pages

<see also> Barker, R.A., 1978; Stullken, L.E., 1985

Wauqh, T.C. <see> Hathaway, L.R., 1975, 1977, 1978, 1978, 1978

Weakly, E.C.

1975 (investigator) Effects of pumping ground water from wells in the Dakota Formation in Ford and Hodgeman counties, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

<see also> Gutentag, E.D., 1974; Jenkins, E.D., 1972; Lobmeyer, D.H., 1974, 1978, 1979; Slagle, S.E., 1973, 1975, 1976; Stullken, L.E., 1974

Weber, J. <see> Keller, L.F., 1977

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341

1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. O-2, 524 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30

<see also> Gutentag, E.D., 1980, 1980, 1984, 1984; Krothe, N.C., 1982; Luckey, R.R., 1981, 1986, 1988, 1988

Wehmueller, W.A. <see> Dodge, D.A., 1980, 1981

Welker, Gary

1987 Chapter 7; The effect of land use on runoff in the Cheyenne Bottoms watershed, pp. 121-148, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34

<see also> Kromm, D.E., 1981, 1987

Whittemore, D.O.

1985 Recharge estimates for the Great Bend prairie from water level declines during the 1950's drought, (abstr.): Kansas Academy of Science, Abstracts, vol. 4, p. 63

1987 (and Huggins, D.G.) Chapter 3; Water quality, pp. 31-54, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

1988 (McClain, T.J.; Cobb, P.M.; Davis, R.K.; and Marks, E.T.) Areal and vertical distribution of salinity and nutrient species in the Great Bend prairie aquifer, Kansas, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program with Abstracts, p. 1

1989 Identification of saltwaters in the Macksville sink and aquifer plume, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34

<see also> Cobb, P.M., 1979; Macfarlane, P.A., 1981, 1988, 1988; McClain, T.J., 1986; Sophocleous, M.A., 1988

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Wilhelm, C.J.

1936 (Thorne, H.M.; and Pryor, M.F.) Disposal of oil-field brines in the Arkansas River drainage area in western Kansas: U.S. Bureau of Mines, Report of Investigations, no. 3318, 28 pages

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Williams, T.H.L.

1981 (and Poracsky, Joseph) Mapping irrigated lands in western Kansas from Landsat, pp. 707-714, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

Wilson, W.W. <see> Prescott, G.C., Jr., 1954

Winslow, J.D. <see> Dabiri, H.E., 1970

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Wright, A.E.

1905 (and Collins, A.B.) Irrigation near Garden City, Kansas, 1904: U.S. Department of Agriculture, Office of Experiment Station, Bulletin, no. 154, pp. 585-594

Wright, Lee

1982 High Plains study near completion: Kansas Water News, vol. 24, no. 1/2, pp. 17, 26-27

Yarger, H.L.

1973 Change in surficial water area, Quivera National Wildlife Refuge, Stafford County, Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 5 pages (NTIS no. 73-10974)

Young, R.A. <see> Mann, Roger, 1987

Yukler, M.A.

1977 Analysis of error in groundwater modeling, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 8, pp. 3831B-3832B

1979 Sensitivity analysis of groundwater flow systems and an application to a real case, pp. 33-49, <In>, Gill, Dan; and Merriam, D.F., (eds.); Geomathematical and petrophysical studies in sedimentology: Pergamon Press, Oxford, England, Computers & Geology, no. 3, 267 pages

Zarley, Carol <see> Wagner, John P., 1982

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Cimarron River Basin

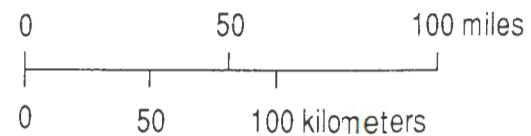
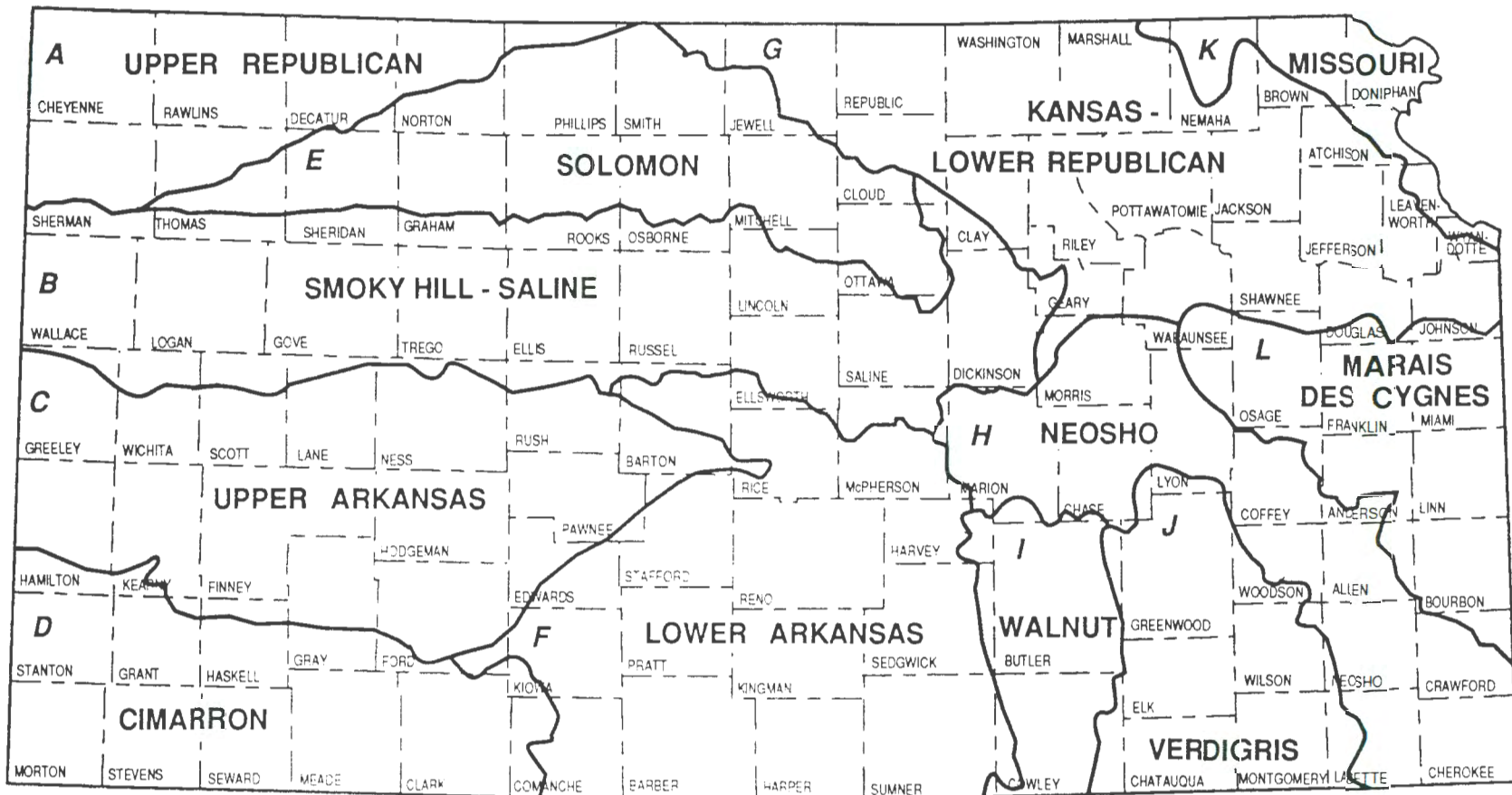
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41D

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Cimarron River Basin**

A.D. Little, Inc. <see> Camp Dresser and McKee, Inc., 1982

Akhavipour, Hossein <see> Emerson, M.J., 1982

Allen, E.G.

1980 (and DeCicco, D.A., compilers) Leasable mineral and waterpower land classification map of the Ia Junta 1 [DEG] by 2 [DEG] Quadrangle, Colorado and Kansas: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1225, 1 sheet, scale 1:250,000

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angell, R.C. <see> Gwin, R.E., Jr., 1974; Harner, R.F., 1965

Angino, E.E. <see> Hulen, P.L., 1976, 1979

Anonymous

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Ausubel, J.H. <see> Glantz, M.H., 1984

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages

<see also> Lee, S.H., 1972

Bagley, E.W.

1972 The ground-water depletion allowance under the Federal income tax: Natural Resources Journal, vol. 12, no. 3, pp. 445-466

Baker, C.H., Jr.

1979 Evaluation of methods for estimating ground-water withdrawals in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-92, 70 pages, (NTIS no. PB-80 175 631)

1979 (investigator) Methods of estimating ground-water withdrawals for irrigation, p. 138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1983 Evaluation of techniques for estimating ground-water withdrawals for irrigation in western Kansas: Kansas Water Office, Bulletin, no. 26, 14 pages

<see also> Jorgensen, D.G., 1982

Banks, H.O.

1980 Six-state High Plains-Ogallala aquifer area regional study, pp. 49-66, <In>, Western Water resources; coming problems and the policy alternatives: Westview Press, Boulder, CO, 324 pages

Baumann, J.B. <see> Dodge, D.A., 1965

Bayne, C.K.

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1972 Chapter II, Areal geology, ground-water hydrology, and population, pp. 7-37, <In>, Angino, E.E.; Bayne, C.K.; and Halepaska, John, (eds.); Preliminary geological investigations of supplemental radioactive waste repository areas in the state of Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 95 pages

1972 Chapter 1, Introduction, pp. 1-4, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

<see also> Keene, K.M., 1975, 1976, 1977

Beattie, B.R.

1981 Irrigated agriculture and the Great Plains; problems and policy alternatives (Ogallala Aquifer-High Plains region): Western Journal of Agricultural Economics, vol. 6, no. 2, pp. 289-299

Beck, H.V. <see> Gwin, R.E., Jr., 1974

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beierman, H. <see> Curtis, D., 1980

Bidwell, O.W. <see> Gwin, R.E., Jr., 1974

Bittinger, M.W.

1970 (and Moses, R.J.) Management and administration of groundwater in interstate and international aquifers, phase I, final technical report: Bittinger (M.W.) and Associates, Inc., Ft. Collins, CO, 157 pages, (NTIS no. PB-197 592)

1980 (and Green, E.B.) You never miss the water till(the Ogallala story): Water Resource Publications, Littleton, CO, 116 pages

Black and Veatch Engineers <see> Camp Dresser and McKee, Inc., 1982

Bock, S.E.

1988 (and O'Connor, H.G.) Dating of groundwater with isotopes, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 4

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program and Abstracts, p. 5

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report: Kansas Geological Survey, Open-file Report, no. 88-21, 26 pages

Brown, M.J. <see> Gwin, R.E., Jr., 1974

Buller, O.H.

1982 Ogallala aquifer study in Kansas; Linear programming model: Kansas Water Office, Topeka, KS, 266 pages

Burgess, J.L.

1905 (and Coffey, G.N.) Soil survey of the Garden City area, Kansas: U.S. Congress, 58th, 3rd session, House Document, no. 458, vols. 108-109, pp. 895-923

Byrne, F.E.

1948 (and McLaughlin, T.G.) Geology and ground-water resources of Seward County, Kansas: Kansas Geological Survey, Bulletin, no. 69, 140 pages

Byrne, Frank

1942 Kansas; Seward County, pp. 171-174, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

Camp Dresser and McKee, Inc.

1979 Interim report, six-state High Plains-Ogallala aquifer area study: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, 142 pages

1982 (Black and Veatch; and A.D. Little, Inc.) Six-state High Plains Ogallala aquifer regional resources study; summary: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, variously paginated

Carr, B.L. <see> Hathaway, L.R., 1977, 1978

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

Cobb, P.M.

1983 Current and possible future hazards to irrigation in Kansas; an overview of salt water intrusion from Permian formations: Kansas Geological Survey, Open-file Report, no. 83-3, 12 pages

Coburn, F.D.

1913 Irrigation by pumping in western Kansas: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 64-78

Coffey, G.N. <see> Burgess, J.L., 1905

Collins, A.B. <see> Wright, A.E., 1905

Collins, D.R.

1980 Groundwater allocation mechanisms; the case of western Kansas: Unpubl. Ph.D. dissertation, Department of Economics, University of Kansas, Lawrence, KS, 118 pages
<see also> Macfarlane, P.A., 1988

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Cowgill, E.B.

1985 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

1897 Irrigation practice on the Great Plains: U.S. Geological Survey, Water-supply and Irrigation Papers, no. 5, 38 pages

Crook, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Curtis, D.

1980 (and Beierman, H.) Playa lakes characterization study: U.S. Fish and Wildlife Service, Planning Aid Report; (for) U.S. Bureau of Reclamation, Water and Power Resources Service, 56 pages

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

<see also> Pabst, M.E., 1984, 1984

Darling, D.D.

1982 (ed.) Ogallala aquifer study in Kansas; summary: Kansas Water Office, Topeka, KS, 27 pages

Darton, N.H.

1920 Description of the Syracuse and Lakin quadrangles: U.S. Geological Survey, Geologic Atlas Folio Series, no. 212, 10 pages

Davis, L.C.

1975 Late Pleistocene geology and paleoecology of the Spring Valley basin, Meade County, Kansas: Unpubl. Ph.D. dissertation, Department of Geology, University of Iowa, Iowa City, IA, 179 pages

1976 Late Pleistocene geology and paleoecology of the Spring Valley basin, Meade County, Kansas, (abstr.): Dissertation Abstracts International, Section B, vol. 36, no. 12, pp. 6024B-6025B

Dealy, M.T.

1984 (Kume, Jack; and Jenkins, E.D.) Hydrogeology and development of the Dakota aquifer in southwest Kansas, pp. 209-220, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Spinazola, J.M., 1983

DeCicco, D.A.

1980 (Patterson, E.D.; and Robinson, K.M., compilers) Leasable mineral and waterpower land classification map of the Dalhart Quadrangle, Texas, New Mexico, Oklahoma, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 80-0496, 1 sheet, scale 1:250,000

<see also> Allen, E.G., 1980

Dickey, H.P.

1961 (Eeds, A.A.; and Hecht, L.A.) Soil survey of Stevens County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 51 pages

1963 (Swafford, W.R.; and Markley, Q.L.) Soil survey of Morton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 51 pages

1965 (Swafford, W.R.; and Markley, Q.L.) Soil survey of Seward County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 51 pages

<see also> Hamilton, V.L., 1969; Hathaway, L.R., 1977, 1978, 1978, 1978, 1982

Diesem, I.L.

1913 Irrigation in Finney County: Kansas State Board of Agriculture, Eighteenth Biennial Report, pt. 1, pp. 80-81

Dixon, R.M.

1960 The effects of irrigation on the chemical properties of some central and southwestern Kansas soils: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 119 pages

Dodge, D.A.

1965 (Tomasu, B.I.; Haberman, R.L.; Roth, W.E.; and Baumann, J.B.) Soil survey of Ford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 84 pages

<see also> Hoffman, B.R., 1989

Doveton, J.H. <see> Macfarlane, P.A., 1988

Dugan, J.T.

1985 (and Peckenpaugh, J.M.) Effects of climate, vegetation, and soils on consumptive water use and ground-water recharge to the central midwest regional aquifer system, mid-continent United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4236, 78 pages

Duncan, M.R.

1980 (compiler) Western water resources; coming problems and the policy alternatives; a symposium: Westview Press, Boulder, CO, 324 pages

Dunlap, L.E.

1982 (and Spinazola, J.M., investigators) Kriging applied to water-table altitudes in the Ogallala aquifer, Kansas, p. 183, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Eeds, A.A. <see> Dickey, H.P., 1961

Eidman, V.R.

1972 Economic efficiency in the allocation of irrigation water over time, completion report: Oklahoma Water Resources Research Institute, Stillwater, OK, 293 pages, (NTIS no. PB-212 003)

Elias, M.K.

1933 The Ogallala Formation of the High Plains, Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 23, no. 8, p. 403

Ellithorpe, H.F.

1933 A bacteriological survey of the artesian well water in Meade County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State Teachers College, Emporia, KS, 27 pages

1933 The bacterial flora of artesian well water in Meade County, Kansas: Kansas Academy of Science, Transactions, vol. 36, pp. 83-86

Emerson, M.J.

1982 (Akhavipour, Hossein; and Walther, Bernhard) Ogallala aquifer study in Kansas; input-output model: Kansas Water Office, Topeka, KS, 178 pages

Erhart, A.B.

1966 The water resources development in southwest Kansas through private enterprise: Kansas Water News, vol. 10, no. 1, pp. 1-3

1967 The water resources development in southwest Kansas through private enterprise: Kansas State Board of Agriculture, Fiftieth Report, pp. 92-95

Evans, D.L. <see> Macfarlane, P.A., 1988

Evenson, R.A. <see> Sophocleous, M.A., 1988

Fader, S.W.

1962 (Gutentag, E.D.; Lobmeyer, D.H.; and Meyer, W.R., investigators) Water-table decline, Grant and Stanton counties, Kansas, p. A28, <In>, Geological Survey Research 1962, Synopsis of geologic, hydrologic, and topographic results: U.S. Geological Survey, Professional Paper, no. 450-A, 257 pages
1963 Hydrology of Grant and Stanton counties, Kansas, (abstr.): Geological Society of America, Special Paper, no. 73 (Abstracts for 1962), pp. 148-149
1963 (Gutentag, E.D.; Lobmeyer, D.H.; and Meyer, W.R., investigators) Ground-water levels declining in Grant and Stanton counties, Kans., pp. A40-A41, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages
1964 (Gutentag, E.D.; Lobmeyer, D.H.; and Meyer, W.R.) Geohydrology of Grant and Stanton counties, Kansas: Kansas Geological Survey, Bulletin, no. 168, 147 pages
1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages
1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages
1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-367, 44 pages
1975 (and Stullken, L.E., investigators) Recharge-discharge relation in the Great Bend prairie, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages
1976 (and Stullken, L.E.) Geohydrologic maps of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-405, 2 pages, 5 sheets, scale 1:250,000
1977 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-305, 53 pages
1978 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Irrigation Series, no. 4, 19 pages
<see also> Stullken, L.E., 1975, 1976; Winslow, J.D., 1964, 1964

Ferrigno, C.F. <see> Luckey, R.R., 1982

Fishel, V.C.

1947 Ground-water resources of Kansas: Kansas Academy of Science, Transactions, vol. 50, no. 2, pp. 105-114
1949 Ground water in southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 49-69, 13 pages
<see also> Frye, J.C., 1949

Flanagan, M.A. <see> Hathaway, L.R., 1978

Fleming, E.L.

1961 (McBee, C.W.; Hamilton, V.L.; and Sallee, K.H.) Soil survey of Stanton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, series 1958, no. 15, 41 pages
<see also> McBee, C.W., 1961; Sallee, K.H., 1963

Foley, F.C.

1958 Ground-water geology and legal control of water in southwestern Kansas, (abstr.): Geological Society of America, Bulletin, vol. 69, no. 12, pt. 2, pp. 1564-1565

Frey, R.S.

1989 (and Said, I.) Social assessment of alternative water management policies in southwestern Kansas: Journal of Environmental Systems, vol. 18, no. 2, pp. 173-182

Frye, J.C.

1940 Ground water in the Meade artesian basin, southwestern Kansas, pp. 69-72, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 A preliminary report on the water supply of the Meade artesian basin, Meade County, Kansas: Kansas Geological Survey, Bulletin, no. 35, 39 pages

1941 Some small scale natural levees in a semi-arid region: Journal of Geomorphology, vol. 4, no. 2, pp. 133-137

1941 (and Schoff, S.L.) Deep-seated solution in the Meade basin and vicinity, Kansas and Oklahoma, (abstr.): Geological Society of America, Bulletin, vol. 52, no. 12, pt. 2, p. 1999

1941 (and Schoff, S.L.) Deep-seated solution in the Meade basin and vicinity, Kansas and Oklahoma: American Geophysical Union, Transactions, vol. 23, pt. 1, pp. 35-39

1942 Geology and ground-water resources of Meade County, Kansas, with analyses by Robert H. Hess and Elza O. Holmes: Kansas Geological Survey, Bulletin, no. 45, 152 pages

1942 Kansas; Clark County, pp. 41-42, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Comanche County, pp. 43-44, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Kiowa County, pp. 136-137, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Meade County, pp. 140-146, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1949 (and Fishel, V.C.) Ground water in southwestern Kansas: Kansas Geological Survey, 24 pages

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

1956 (Leonard, A.B.; and Swineford, Ada) Stratigraphy of the Ogallala Formation (Neogene) of northern Kansas: Kansas Geological Survey, Bulletin, no. 118, 92 pages

Galle, O.K. <see> Hathaway, L.R., 1977, 1978, 1978

Gillespie, J.B.

1988 (and Perry, C.A.) Channel infiltration from floodflows along the Pawnee River and its tributaries, west-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4055, 30 pages

Glantz, M.H.

1984 (and Ausubel, J.H.) The Ogallala aquifer and carbon dioxide; comparison and convergence: Environmental Conservation, vol. 11, no. 2, pp. 123-131

Glover, R.K. <see> Hoffman, B.R., 1986

Gogel, A.J. <see> Jorgensen, D.G., 1982

Green, D.W.

1976 Mathematical modeling of an experiment to recharge groundwater through the unsaturated zone in western Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 40 pages

Green, E.B. <see> Bittinger, M.W., 1980

Grimwood, T.D. <see> Hoffman, B.R., 1989; Tomasu, B.I., 1982

Grubb, H.F. <see> Jorgensen, D.G., 1982

Gutentag, E.D.

1963 Studies of the Pleistocene and Pliocene deposits in southwestern Kansas: Kansas Academy of Science, Transactions, vol. 66, no. 4, pp. 606-621

1966 (and Lobmeyer, D.H.) Geology and its relationship to the ground-water reservoir of Finney County, Kansas, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 69

1968 (and Lobmeyer, D.H., investigators) Aquifer characteristics in southwestern Kansas evaluated, p. A66, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1971 (and Stullken, L.E.) Groundwater in Haskell County, southwestern Kansas: Kansas Geological Survey, Open-file Report, no. 71-2, 35 pages

1971 (Stullken, L.E.; McGovern, H.E.; and Long, W.A., investigators) Ground-water development possibilities in Haskell and Gray counties, Kans., p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (Lobmeyer, D.H.; and McGovern, H.E.) Ground water in Finney County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-442, 3 sheets, scales 1:125,000 and 1:250,000

1972 (Lobmeyer, D.H.; McGovern, H.E.; and Long, W.A.) Ground water in Kearny County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-416, 2 sheets, scales 1:125,000 and 1:250,000

1974 (and Stullken, L.E.) Ground water in Haskell County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-515, 2 sheets, scales 1:125,000 and 1:250,000

1975 (Lobmeyer, D.H.; and Slagle, S.E., investigators) Investigation reveals source of mineralized water in southwestern Kansas, p. 223, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Lobmeyer, D.H., investigators) Ground-water development for irrigation in southwestern Kansas, p. 137, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1976 (and Pabst, M.E., investigators) Increased rate of water-level decline in southwestern Kansas, p. 120, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1978 (Lobmeyer, D.H.; and Slagle, S.E.) Map showing saturated thickness of unconsolidated aquifer, southwestern Kansas January 1975: U.S. Geological Survey, Open-file Report, no. 78-80, 1 sheet, scale 1:250,000

1979 (Jorgensen, D.G.; and Kenny, J.F.) Impact of energy availability on irrigation in western Kansas, (abstr.): Ground Water, vol. 17, no. 5, p. 498

1980 (and Weeks, J.B.) Water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-642, 1 sheet, scale 1:2,500,000

1980 (and Weeks, J.B.) The water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Open-file Report, no. 80-0050, 1 sheet, scale 1:2,500,000

1981 (Krothe, N.C.; and Oliver, J.W.) Effects of dissolution of Permian salt on the High Plains aquifer in northwestern Oklahoma and southwestern Kansas, (abstr.): ECs, vol. 52, no. 45, p. 872

1981 (Lobmeyer, D.H.; and Slagle, S.E.) Geohydrology of southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 7, 73 pages

1984 (Heimes, F.J.; Krothe, N.C.; Luckey, R.R.; and Weeks, J.B.) Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-B, 63 pages

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Fader, S.W., 1962, 1963, 1964; Luckey, R.R., 1981, 1986, 1988; Meyer, W.R., 1965, 1969, 1970; Pabst, M.E., 1979; Weeks, J.B., 1981, 1988, 1988

Gwin, R.E., Jr.

1963 A study of saline and alkali soils in the Scott-Finney basin area of western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 57 pages

1974 (Bidwell, O.W.; Angell, R.C.; Muilenburg, Grace; Brown, M.J.; and Beck, H.V.) Making the most of soil, water, climate in west-central Kansas; through research at Tribune Branch Experimental Station: Kansas State University, Agricultural Experiment Station, Bulletin, no. 577, 16 pages

Haberman, R.L. <see> Dodge, D.A., 1965

Halepaska, J.C.

1975 A general overview of the use of water and the longevity of irrigation systems in western Kansas: Kansas Geological Survey, Open-file Report, no. 75-11, [16 pages]
1975 The Ogallala aquifer; an appraisal of potential and problems: Kansas Geological Survey, Open-file Report, no. 75-12, [21 pages]

Hamilton, V.J. <see> Macfarlane, P.A., 1988

Hamilton, V.L.

1968 (Jantz, D.R.; Lobmeyer, M.A.; Markley, Q.L.; and Swafford, W.R.) Soil survey of Haskell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 49 pages
1969 (Markley, Q.L.; Swafford, W.R.; and Dickey, H.P.) Soil survey of Grant County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 52 pages
<see also> Fleming, E.L., 1961; McBee, C.W., 1961; Sallee, K.H., 1963

Hansen, B.G.

1988 Evaluating the hydrogeology of Meade County, Kansas, using vertical variability methods and numerical modeling: Unpubl. M.S. thesis, Department of Geology and Geological Engineering, Colorado School of Mines, Golden, CO, 173 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 88-47)

Hargadine, G.D.

1970 Construction materials inventory of Seward County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 15, 104 pages
1970 Construction materials inventory of Stevens County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 16, 46 pages
1971 Construction materials inventory of Morton County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 14, 72 pages

Harner, R.F.

1965 (Angell, R.C.; Lobmeyer, M.A.; and Jantz, D.R.) Soil survey of Finney County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 91 pages

Harris, J.B.

1980 The six-state High Plains-Ogallala aquifer area study; 1978-1982, pp. 123-133, <In>, Proceedings of the twenty-fifth annual New Mexico Water Conference: New Mexico Water Resources Research Institute, Report, no. 124, 217 pages

Harris, T.R. <see> Converse, J.W., 1982

Hathaway, L.R.

1977 (Carr, B.L.; Galle, O.K.; Magnuson, L.M.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation waters in Hamilton, Kearny, Finney and northern Gray counties: Kansas Geological Survey, Chemical Quality Series, no. 4, 33 pages
1978 (Carr, B.L.; Flanagan, M.A.; Galle, O.K.; Waugh, T.C.; Dickey, H.P.; and Magnuson, L.M.) Chemical quality of irrigation waters in southwestern Kansas: Kansas Geological Survey, Chemical Quality Series, no. 6, 35 pages
1978 (and Dickey, H.P.) Soil associations of southwestern Kansas: Kansas Geological Survey, Map Series, no. M-8A, 1 sheet, scale 1:250,000

1978 (Galle, O.K.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation waters in Ford County and the Great Bend Prairie of Kansas: Kansas Geological Survey, Chemical Quality Series, no. 7, 41 pages
1982 (and Dickey, H.P.) Soil associations of south-central Kansas: Kansas Geological Survey, Map Series, no. M-8C, 1 sheet, scale 1:250,000
1985 (and Magnuson, L.M.) Atlas of chemical-quality data for irrigation waters of western Kansas: Kansas Geological Survey, Chemical Quality Series, no. 11, 5 plates
<see also> Macfarlane, P.A., 1981

Haworth, Erasmus

1897 Underground waters of southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 6, 65 pages
1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

Hay, Robert

1886 The water supply of western Kansas: Kansas State Board of Agriculture, Quarterly Report ending March 31, pp. 14-15
1891 Irrigation in western Kansas; its water-supply and possibilities: Kansas State Board of Agriculture, Seventh Biennial Report, pt. 2, pp. 129-133

Heatwole, C.G. <see> Keller, L.F., 1977

Hecht, L.A. <see> Dickey, H.P., 1961

Heidari, Manoutchehr

1981 Application of linear system's theory and linear programming to groundwater management in Kansas, (abstr.): Eos, vol. 62, no. 45, p. 873

Heimann, D.C.

1987 (and Tortorelli, R.L.) Statistical summaries of streamflow records in Oklahoma and parts of Arkansas, Kansas, Missouri, and Texas through 1984: U.S. Geological Survey, Water-resources Investigations, no. 87-4205, 387 pages

Heimes, F.J.

1982 (and Luckey, R.R.) Method for estimating historical irrigation requirements from ground water in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-0040, 68 pages, (NTIS no. PB-82 245 796)
1983 (and Luckey, R.R.) Estimating 1980 ground-water pumpage for irrigation on the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 83-4123, 40 pages
<see also> Gutentag, E.D., 1984; Luckey, R.R., 1986, 1988; Thelin, G.P., 1987; Weeks, J.B., 1988

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Leonard, R.B., 1983, 1984

Hilmes, G.E. <see> Jorgensen, D.G., 1982

Hoaglund, J. <see> Macfarlane, P.A., 1988

Hodson, W.G. <see> Stramel, G.J., 1958

Hoffman, B.R.

1986 (Glover, R.K.; and Roth, W.E.) Soil survey of Kiowa County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 124 pages

1989 (Tomasu, B.I.; Dodge, D.A.; and Grimwood, T.D.) Soil survey of Comanche County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 160 pages

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Jantz, D.R. <see> Hamilton, V.L., 1968; Harner, R.F., 1965

Jenkins, E.D.

1983 Ground-water management in western Kansas: Journal of Hydraulic Engineering, vol. 109, no. 10, pp. 1314-1322

<see also> Dealy, M.T., 1984; Jorgensen, D.G., 1982; Pabst, M.E., 1976

Johnson, R.A. <see> Thelin, G.P., 1981

Johnson, T.L. <see> Thelin, G.P., 1981

Jorgensen, D.G.

1981 (and Signor, D.C.) Plan of study for the Central Midwest Regional Aquifer System Analysis in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, and Texas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0206, 28 pages

1982 (Gogel, T.; and Signor, D.C.) Determination of flow in aquifers containing variable-density water: Ground Water Monitoring Review, vol. 2, no. 2, pp. 40-45

1982 (Grubb, H.F.; Baker, C.H., Jr.; Hilmes, G.E.; and Jenkins, E.D.) A numerical model to evaluate proposed ground-water allocations in southwest Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4095, 46 pages

1984 (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages
<see also> Gutentag, E.D., 1979; Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984

Kansas Department of Health and Environment

1976 Point source water quality management plan, Cimarron River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 82 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1938 Deep well pumping plants with special attention to fuel consumption: Kansas State Board of Agriculture, Report for the Quarter, vol. 57, no. 228-C, 24 pages

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

1961 Chemical quality of surface waters in southwest Kansas, 1898-1961: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Cimarron River drainage basin report: Kansas State Planning Board, Topeka, KS, 16 pages

Kansas Water Resources Board

1958 State water plan studies; Part A, preliminary appraisal of Kansas water problems; Section 2, Cimarron unit: Kansas Water Resources Board, Topeka, KS, 124 pages

1958 Recent growth of irrigation in the Cimarron Unit raises question of mining: Kansas Water News, vol. 1, no. 4, pp. 1-2

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 5: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 6: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 7: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kastner, W.M.

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Keene, K.M.

1972 (investigator) Availability of water from Lower Cretaceous rocks, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages

1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

Keller, L.F.

1977 (Heatwole, C.G.; and Weber, J.) Preliminary assessment of policy and management options for groundwater mining in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 204, 169 pages, (NTIS no. PB-292 969)

Kenny, J.F. <see> Gutentag, E.D., 1979

Khare, J.D.

1971 Test and application of a computer model describing unsaturated ground-water flow in the presence of evapotranspiration: Unpubl. M.S. thesis, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 97 pages

Kletke, D. <see> Warren, John, 1980, 1982

Knapp, G.S.

1950 States join in Arkansas River compact: Kansas State Board of Agriculture, Thirty-seventh Biennial Report, pp. 72-74

Kromm, D.E.

1981 (and White, S.E.) Public perception of groundwater depletion in southwestern Kansas, project completion report: Kansas Water Resources Research Institute, Contribution, no. 223, 61 pages, (NTIS no. PB82-153719)

1982 (and White, S.E.) Response of irrigators to groundwater depletion in southwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, p. 28

1983 (and White, S.E.) Response to groundwater depletion in southwestern Kansas: Environmental Professional, vol. 5, no. 1, pp. 106-115

1984 (and White, S.E.) Adjustment preferences to groundwater depletion in the American High Plains: Geoforum, vol. 15, no. 2, pp. 271-284

1985 (and White, S.E.) Conserving the Ogallala; what next?: Kansas State University, Manhattan, KS, 16 pages

1986 (and White, S.E.) Variability in adjustment preferences to groundwater depletion in the American High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 26

1986 (and White, S.E.) Variability in adjustment preferences to groundwater depletion in the American High Plains: Water Resources Bulletin, vol. 22, no. 5, pp. 791-801

1987 (and White, S.E.) Interstate groundwater management preference differences; the Ogallala region: Journal of Geography, vol. 86, no. 1, pp. 5-11

<see also> White, S.E., 1989

Krothe, N.C.

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Eos, vol. 61, no. 46, p. 953

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 466

1982 (and Oliver, J.W.) Geochemical indicators of salinity sources in groundwater of the High Plains of Oklahoma and southwest Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 14, no. 7, p. 536, [reprinted in Oklahoma Geology Notes, vol. 42, no. 6, p. 242]

1982 (and Oliver, J.W.) Sulfur isotopic composition and water chemistry in water from the High Plains aquifer, Oklahoma panhandle and southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0012, 32 pages, (NTIS no. PB-82 204 041)

1982 (Oliver, J.W.; and Weeks, J.B.) Dissolved solids and sodium in water from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0658, 2 sheets, scale 1:2,500,000

1983 Chemistry of groundwater in the High Plains aquifer, U.S.A., pp. 151-162, <In>, International conference on groundwater and man, papers; vol. 3, Groundwater and development: Australian Water Resources Council, Conference Series, no. 8, 384 pages <see also> Gutentag, E.D., 1981, 1984

Kume, Jack

1980 (and Spinazola, J.M., investigators) Sandstone aquifers; potential source of water in southwestern Kansas, p. 135, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

1982 (and Spinazola, J.M.) Geohydrologic data from sandstone aquifers in southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 82-0868, 116 pages

1983 (and Spinazola, J.M.) Depth and thickness of selected units in Upper Permian, Upper Jurassic, and Lower Cretaceous rocks in southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4095, 7 sheets, scale 1:500,000

1984 Geohydrology and chemical quality of water in Middle and Upper Jurassic and Lower Cretaceous rocks, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4045, 54 pages

1985 Geohydrology of sandstone aquifers in southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 8, 49 pages

<see also> Dealy, M.T., 1984

Lane, C.W. <see> Stramel, G.J., 1958

Latta, B.F.

1940 Kansas; Finney County, pp. 138-145, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages
1940 Kansas; Gray County, pp. 158-161, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages
1940 Kansas; Stanton County, pp. 224-227, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages
1941 Geology and ground-water resources of Stanton County, Kansas: Kansas Geological Survey, Bulletin, no. 37, 119 pages
1942 Kansas; Finney County, pp. 45-52, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages
1942 Kansas; Stanton County, pp. 174-178, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages
1944 Geology and ground-water resources of Finney and Gray counties, Kansas, with analyses, by E.O. Holmes: Kansas Geological Survey, Bulletin, no. 55, 272 pages
1948 Geology and ground-water resources of Kiowa County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 65, 151 pages
<see also> McLaughlin, T.G., 1940

Lee, S.H.

1972 (and Bagley, E.S.) Ground water and land values in southwestern Kansas: Ground Water, vol. 10, no. 6, pp. 27-36
<see also> Bagley, E.S., 1969

Lehe, J.M.

1986 The effects of depletion of the Ogallala aquifer and accompanying impact on economic and agricultural production in the Southern High Plains region of the United States, pp. 410-426, <In>, Proceedings of the Association of Ground Water Scientists and Engineers, southern regional groundwater conference: National Water Well Association, Worthington, OH

Leonard, A.B. <see> Frye, J.C., 1952, 1956

Leonard, R.B.

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911
1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages
<see also> Helgesen, J.O., 1982, 1984

Lichty, R.W. <see> Schumm, S.A., 1961, 1963

Lindgren, R.J.

1982 Determination of irrigation pumpage for an area in southwestern Kansas, (abstr.): Eos, vol. 63, no. 33, p. 614

1982 Determination of irrigation pumpage in parts of Kearny and Finney counties, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4011, 26 pages

<see also> Stullken, L.E., 1985

Lohmeyer, D.H.

1971 (and Sauer, C.G., investigators) Potential for irrigation limited in Hamilton County, p. A75, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1974 (and Sauer, C.G.) Water resources of Hamilton County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-516, 2 sheets, scale 1:125,000

1974 (and Weakly, E.C., investigators) Large quantities of ground water available in Ford and Hodgeman counties, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1978 (and Weakly, E.C.) Water in Dakota Formation, Hodgeman and northern Ford counties, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 78-886, 81 pages

1979 (and Weakly, E.C.) Water in the Dakota Formation Hodgeman and northern Ford counties, southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 5, 41 pages

<see also> Fader, S.W., 1962, 1963, 1964; Gutentag, E.D., 1966, 1968, 1972, 1972, 1975, 1976, 1978, 1981; Meyer, W.R., 1965, 1969, 1970

Lohmeyer, M.A. <see> Hamilton, V.L., 1968; Harner, R.F., 1965

Lohman, S.W.

1938 Water supplies from wells available for irrigation in the uplands of Ford County, Kansas: Kansas Geological Survey, Mineral Resources Circular, no. 9, 10 pages

1953 High Plains of west-central United States, general aspects, pp. 70-78, <In>, Subsurface facilities of water management and patterns of supply-type area studies: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 4, 206 pages

Long, W.A. <see> Gutentag, E.D., 1971, 1972; McGovern, H.E., 1972, 1974

Luckey, R.R.

1981 (Gutentag, E.D.; and Weeks, J.B.) Water-level and saturated-thickness changes, predevelopment to 1980, in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0652, 2 sheets, scale 1:2,500,000

1982 (and Ferrigno, C.F.) A data management system for areal interpretive data for the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-4072, 118 pages

1986 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Digital simulation of ground-water flow in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-D, 57 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Effects of future ground-water pumpage on the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-E, pp. E1-E44

1988 (and Weeks, J.B.) Simulated effects of future pumpage on the High Plains aquifer, west-central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 123

<see also> Gutentag, E.D., 1984; Heimes, F.J., 1982, 1983; Weeks, J.B., 1988

Macfarlane, P.A.

1981 (Whittemore, D.O.; and Hathaway, L.R.) A report to the Kansas Department of Health and Environment on the hydrogeology and chemical quality in the lower Paleozoic aquifers in southeast Kansas and adjoining areas of Missouri and Oklahoma: Kansas Geological Survey, Open-file Report, no. 81-16, 84 pages

1982 The feasibility of using the Schlumberger method of vertical electric sounding to determine depth to the top of the Permian in part of southwest Kansas: Kansas Geological Survey, Open-file Report, no. 82-19, 17 pages

1988 (editor) A technical guidance document and program proposal to assess the water resources potential of the Dakota Aquifer in Kansas; a long term multi-agency research program: Kansas Geological Survey, Open-file Report, no. 88-12, 90 pages

1988 (Townsend, M.A.; and Evans, D.L.) Construction and use of multiple completion monitoring wells in hydrogeologic studies of deep aquifer systems; a case study from the Dakota Aquifer of central Kansas, pp. 391-413, <In>, Association of Ground Water Scientists and Engineers; and U.S. Environmental Protection Agency; Proceedings of the National Outdoor Conference on Aquifer Restoration, Ground Water Monitoring and Geophysical Methods: National Waterr Well Association, Dublin, OH, 3 vols.

1988 (Townsend, M.A.; Whittemore, D.O.; Miller, R[achel E.]; Collins, D.[R.]; Doveton, J.H.; Wade, A.; Hoaglund, J.; and Hamilton, V.[J.]) Interim technical report to the Kansas legislature on the first year of the Dakota Aquifer Program: Kansas Geological Survey, Open-file Report, no. 88-43, 79 pages

1989 The impact of the regional ground-water flow system on water quality in the Dakota and overlying aquifers and surface waters in central Kansas: Kansas Geological Survey, Open-file Report, no. 89-30, 37 pages

1989 Subhydrostatic fluid pressures within the lower Cretaceous (Dakota) and underlying Paleozoic aquifers; its effect on the regional ground-water flow in western and central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 41

Mackey, H.L. <see> Winslow, J.D., 1968

Magnuson, L.M. <see> Hathaway, L.R., 1977, 1978, 1985

Manges, H.L. <see> Wagner, John P., 1982

Mann, Roger

1987 (Sparling, Edward; and Young, R.A.) Regional economic growth from irrigation development, evidence from northern High-Plains Ogallala groundwater resource: Water Resources Research, vol. 23, no. 9, pp. 1711-1716

Mapp, H.P., Jr.

1981 The six-state Ogallala Aquifer area study; baseline results for the agricultural sector: Oklahoma Agricultural Experiment Station, Professional Paper, no. P-1065, 29 pages
<see also> Warren, John, 1980, 1982

Markley, Q.L. <see> Dickey, H.P., 1963, 1965; Hamilton, V.L., 1968, 1969

Martin, R.B.

1968 Relationship between quality of water in the Arbuckle Group and major structural features in central and eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 69 pages

McAllister, J.A. <see> Sophocleous, M.A., 1987

McBee, C.W.

1961 (Fleming, E.L.; Hamilton, V.L.; and Sallee, K.H.) Soil survey of Hamilton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 43 pages
<see also> Fleming, E.L., 1961; Sallee, K.H., 1963

McClain, T.J. <see> O'Connor, H.G., 1981, 1982

McCray, Kevin

1982 The Ogallala; half full or half empty?: Water Well Journal, vol. 36, no. 7, pp. 53-62

McGovern, H.E.

1972 (and Long, W.A., investigators) Utilization of water resources in Gray County, Kansas, p. A87, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1974 (and Long, W.A.) Ground water in Gray County, southwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-517, 2 sheets, scale 1:250,000

1984 Overview of the Dakota aquifer in Kansas, pp. 58-61, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Gutentag, E.D., 1971, 1972, 1972; Winslow, J.D., 1968

McLaughlin, T.G.

1940 Kansas; Morton County, pp. 180-183, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1940 Kansas; Hamilton and Kearny counties, pp. 161-166, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1940 (and Latta, B.[F.]) Ground-water investigations in Stanton district, southwestern Kansas, pp. 75-76, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1942 Geology and ground-water resources of Morton County, Kansas, with analyses by Robert H. Hess: Kansas Geological Survey, Bulletin, no. 40, 126 pages

1942 Kansas; Hamilton County, pp. 67-71, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Kearny County, pp. 131-135, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Morton County, pp. 146-150, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1943 Geology and ground-water resources of Hamilton and Kearny counties, Kansas, with analyses by E.O. Holmes: Kansas Geological Survey, Bulletin, no. 49, 220 pages

1946 Geology and ground-water resources of Grant, Haskell, and Stevens counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 61, 221 pages

1947 Accelerated channel erosion in the Cimarron valley in southwestern Kansas: Journal of Geology, vol. 55, no. 2, pp. 76-93

<see also> Byrne, F.E., 1948

Merriam, D.F.

1955 Notes on the Ogallala Formation of western Kansas, pp. 66-73, <In>, Kansas Geological Society; Southwestern Kansas: Kansas Geological Society, Eighteenth Annual Field Conference, Guidebook, 118 pages

Meyer, W.R.

1963 Use of neutron moisture probe to determine the storage coefficient of an unconfined aquifer, pp. E174-E176, <In>, Geological Survey Research 1962, Short papers in geology, hydrology, and topography, articles 180-239: U.S. Geological Survey, Professional Paper, no. 450-E, 189 pages

1965 (Gutentag, E.D.; and Lobmeyer, D.H., investigators) Ground water in Finney County, p. A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1966 Hydrology of ground-water reservoir of Finney County, Kansas, where discharge is greater than recharge, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 110

1969 (Gutentag, E.D.; and Lobmeyer, D.H.) Finney County basic data: U.S. Geological Survey, Open-file Report, 146 pages

1970 (Gutentag, E.D.; and Lobmeyer, D.H.) Geohydrology of Finney County, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 1891, 117 pages

<see also> Fader, S.W., 1962, 1963, 1964; Nuzman, C.E., 1965; Prill, R.C., 1968

Miller, Rachel E. <see> Macfarlane, P.A., 1988

Morgan, T.L.

1980 Uranium hydrogeochemical and stream sediment reconnaissance of the Dalhart NIMS quadrangle, New Mexico, Texas, Oklahoma, including concentrations of forty-two additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 112 pages, [Bendix no. GJBX-207(80)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Morton, R.B. <see> Fader, S.W., 1971, 1972, 1975

Moses, R.J. <see> Bittinger, M.W., 1970

Moss, R.G.

1933 Preliminary report on ground water resources of the shallow water basin in Scott and Finney counties, Kansas: Kansas Geological Survey, Circular, no. 5, 7 pages

Muilenburg, G.E. <see> Gwin, R.E., Jr., 1974

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Nellis, M.D.

1984 Groundwater depletion and land use adjustments in southwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32

1987 Land-use adjustments to aquifer depletion in western Kansas, pp. 71-83, <In>, Cocklin, C.; Smit, B.; and Johnston, T., (eds.); Demands on rural lands; planning for resource use: Westview Press, Westview Special Studies in Natural Resources and Energy, 336 pages

Nuzman, C.E.

1965 (and Meyer, W.R.) Water-level changes in Grant and Stanton counties, Kansas, 1939-1965: Kansas Geological Survey, Special Distribution Publication, no. 18, 11 pages

1966 Analog models of the Grant-Stanton County area: Kansas Water News, vol. 10, no. 1, pp. 3-5

<see also> Winslow, J.D., 1964, 1964

O'Connor, H.G.

1981 (and McClain, T.J.) Geologic and hydrologic characteristics of the Ogallala and peripheral aquifers in western Kansas: Kansas Geological Survey, Open-file Report, no. 81-10, 51 pages [prepared for U.S. Department of Commerce, Economic Development Administration, and Kansas Water Office]

1982 (and McClain, T.J.) Ogallala aquifer study in Kansas; geohydrology: Kansas Water Office, Topeka, KS, 99 pages

<see also> Bock, S.E., 1988, 1988, 1988; Chaffee, P.K., 1983

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olea, R.A.

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

Oliver, J.W. <see> Gutentag, E.D., 1981; Krothe, N.C., 1980, 1980, 1982, 1982, 1982

Oliver, Joseph W.

1981 Hydrogeochemical variations in ground water of the Ogallala aquifer in an area of the High Plains in Oklahoma and Kansas: Unpubl. M.A. thesis, Department of Geology, Indiana University, Bloomington, IN

Orountiotis, C. <see> Sophocleous, M.A., 1988

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1976 (and Jenkins, E.D.) Water-level changes in southwestern Kansas, 1940-75: Kansas Geological Survey, Journal, 26 pages

1977 January 1977 water levels and data related to water-level changes since 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 77-264, 209 pages

1978 January, 1978, water levels, and data related to water-level changes since 1940 or 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 78-409, 160 pages

1978 Map showing saturated thickness of unconsolidated aquifer in southwestern Kansas, January 1978: U.S. Geological Survey, Open-file Report, no. 78-969, 4 sheets, scale 1:125,000

1979 January 1979 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-925, 192 pages

1979 (and Gutentag, E.D.) Water-level changes in southwestern Kansas, 1940-78: Kansas Geological Survey, Journal, 29 pages

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

- 1981** (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000
- 1981** (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet
- 1982** January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages
- 1982** Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000
- 1982** (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000
- 1983** January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages
- 1984** (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages
- 1984** (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000
<see also> Gutentag, E.D., 1976; Stullken, L.E., 1981, 1982
- Patterson, E.D.** <see> DeCicco, D.A., 1980
- Peckenpaugh, J.M.** <see> Dugan, J.T., 1985
- Perry, C.A.** <see> Gillespie, J.B., 1988
- Pfister, Richard**
1955 Economic development in southwestern Kansas, part 4, Water resources and irrigation: Kansas University, Bureau of Business Research, Lawrence, KS, 107 pages
- Poracsky, Joseph** <see> Williams, T.H.L., 1981
- Power, J.A., Jr.**
1971 Artificial ground-water recharge progress report: Kansas Water News, vol. 14, no. 1, pp. 8-15
1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38

Prill, R.C.

1966 (investigator) Additional subsurface data in southwestern Kansas, p. A33, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1968 Movement of moisture in the unsaturated zone in a dune area, southwestern Kansas, pp. D1-D9, <In>, Geological Survey Research 1968, Chapter D: U.S. Geological Survey, Professional Paper, no. 600-D, 269 pages

1968 (and Meyer, W.R.) Neutron moisture measurements by continuous- and point-logging procedures, pp. B226-B230, <In>, Geological Survey Research 1968, Chapter B: U.S. Geological Survey, Professional Paper, no. 600-B, 235 pages

1976 Movement of moisture in the unsaturated zone in a loess-mantled area, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 76-611, 77 pages

1977 Movement of moisture in the unsaturated zone in a loess-mantled area, southwestern Kansas: U.S. Geological Survey, Professional Paper, no. 1021, 21 pages

Purson, J.D.

1979 (and Warren, R.D.) Uranium hydrogeochemical and stream sediment reconnaissance of the La Junta NIMS Quadrangle, Colorado, including concentrations of forty-three additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 142 pages, [Bendix no. GJBX-41(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Ray, Daryll <see> Warren, John, 1980, 1982

Rayner, F.A.

1970 Dynamic model of the Ogallala aquifer, pp. 111-117, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Rebertus, D.G.

1972 Sedimentary analysis of artesian spring sands, Meade County, Kansas: Unpubl. Ph.D. dissertation, Department of Geology, University of Iowa, Iowa City, IA, 92 pages

1973 Sedimentary analysis of artesian spring sands, Meade County, Kansas, (abstr.): Dissertation Abstracts International, Section B, vol. 33, no. 7, p. 3146B

Reed, M.J. <see> Sorey, M.L., 1984

Robinson, K.M. <see> DeCicco, D.A., 1980

Ross Guest, B.

1968 The Cimarron National Grassland; a study in land use adjustment: Journal of Range Management, vol. 21, no. 3, pp. 167-170

Roth, W.E. <see> Dodge, D.A., 1965; Hoffman, B.R., 1986; Tomasu, B.I., 1968

Russell, W.G.

1897 Stream measurements: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 163-186

Said, I. <see> Frey, R.S., 1989

Sallee, K.H.

1963 (Hamilton, V.L.; McBee, C.W.; and Fleming, E.L.) Soil survey of Kearny County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 70 pages
<see also> Fleming, E.L., 1961; McBee, C.W., 1961

Sauer, C.G. <see> Lohmeyer, D.H., 1971, 1974

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Schoff, S.L. <see> Frye, J.C., 1941, 1941

Schumm, S.A.

1961 (and Lichty, R.W.) Article 48, Recent flood-plain formation along the Cimarron River in Kansas, pp. B112-B114, <In>, Geological Survey Research 1961, Short papers in the geologic and hydrologic sciences, articles 1-146: U.S. Geological Survey, Professional Paper, no. 424-B, 344 pages

1963 (and Lichty, R.W.) Channel widening and flood-plain construction along Cimarron River in southwestern Kansas: U.S. Geological Survey, Professional Paper, no. 352-D, pp. 71-88, [Reprinted in 1979]

Shannon, S.S., Jr.

1979 Uranium hydrogeochemical and stream sediment reconnaissance of the Lamar NIMS quadrangle, Colorado, including concentrations of forty-three additional elements: Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 155 pages, [Bendix no. GJBX-64(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1981, 1982, 1984; Leonard, R.B., 1983, 1984

Slagle, S.E. <see> Gutentag, E.D., 1975, 1978, 1981

Sloggett, G.

1977 Mining the Ogallala aquifer; state and local efforts in groundwater management: Oklahoma Agricultural Experiment Station, Research Report, no. P-761, 24 pages

Smith, H.T.U.

1940 Geologic studies in southwestern Kansas: Kansas Geological Survey, Bulletin, no. 34, 212 pages

1940 Notes on historic changes in stream courses of western Kansas, with a plea for additional data: Kansas Academy of Science, Transactions, vol. 43, pp. 299-300

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Sophocleous, M.A.

1980 Hydrologic investigations in the Pawnee valley, Kansas: Kansas Geological Survey, Open-file Report, no. 80-6, 167 pages

1981 The declining ground-water resources of alluvial valleys; a case study: Ground Water, vol. 19, no. 2, pp. 214-226

1987 (and McAllister, J.A.) Basinwide water-balance modeling with emphasis on spatial distribution of ground water recharge: Water Resources Bulletin, vol. 23, no. 6, pp. 997-1010

1988 (Townsend, M.[A.]; Orountiotis, C.; Evenson, R.A.; and Whittemore, D.O.) Movement and aquifer-contamination potential of atrazine in central Kansas croplands: Kansas Geological Survey, Open-file Report, no. 88-36, 141 pages

1989 Groundwater resources of GMD5; how renewable are they?: Kansas Geological Survey, Open-file Report, no. 89-25, 5 pages

1989 Natural groundwater recharge assessment for the Big Bend Groundwater Management District no. 5: Kansas Geological Survey, Open-file Report, no. 89-7, 5 pages

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Sparling, Edward <see> Mann, Roger, 1987

Spinazola, J.M.

1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000

1983 (and Dealy, M.T.) Hydrology of the Ogallala aquifer in Ford County, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4226, 58 pages

<see also> Dunlap, L.E., 1982; Kume, Jack, 1980, 1982, 1983

Stramel, G.J.

1958 (Lane, C.W.; and Hodson, W.G.) Geology and ground-water hydrology of the Ingalls area, Kansas: Kansas Geological Survey, Bulletin, no. 132, 154 pages

Stullken, L.E.

1975 (and Fader, S.W., investigators) Statistical techniques used to estimate ground-water withdrawals in the Great Bend prairie, south-central Kansas, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Fader, S.W.) Hydrogeologic data from the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 5, 50 pages

1981 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer of Kansas, 1975: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0144, 1 sheet, scale 1:500,000

1982 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer in Kansas, pre-1950: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0117, 1 sheet, scale 1:500,000

1985 (Watts, K.R.; and Lindgren, R.J.) Geohydrology of the High Plains aquifer, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4198, 86 pages

1988 Hydrologic maps of the High Plains aquifer, southwestern Kansas, January 1986: U.S. Geological Survey, Water-resources Investigations, no. 88-4039, 4 sheets, scale 1:250,000

<see also> Dague, B.J., 1986; Fader, S.W., 1975, 1976, 1977, 1978; Gutentag, E.D., 1971, 1971, 1974; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Swafford, W.R. <see> Dickey, H.P., 1963, 1965; Hamilton, V.L., 1968, 1969

Swineford, Ada <see> Frye, J.C., 1946, 1956

Texas Instruments, Inc.

1982 Interpretation of aerial radiometric reconnaissance data, hydrogeochemical and stream sediment reconnaissance data, LaJunta quadrangle, Colorado: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-42(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of aerial radiometric reconnaissance data, hydrogeochemical and stream sediment reconnaissance data, Lamar quadrangle, Colorado: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-43(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Pratt quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-66(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Thelin, G.P.

1981 (Johnson, T.L.; and Johnson, R.A.) Mapping irrigated cropland on the High Plains using Landsat, pp. 715-721, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

1987 (and Heimes, F.J.) Mapping irrigated cropland from Landsat data for determination of water use from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-C, C1-C38

Tomasu, B.I.

1968 (and Roth, W.E.) Soil survey of Gray County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 59 pages

1977 Soil survey of Meade County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 63 pages

1982 (and Grimwood, T.D.) Soil survey of Clark County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 121 pages

<see also> Dodge, D.A., 1965; Hoffman, B.R., 1989

Tortorelli, R.L. <see> Heimann, D.C., 1987

Townsend, M.A. <see> Macfarlane, P.A., 1988, 1988; Sophocleous, M.A., 1988

U.S. Army, Corps of Engineers

1965 Survey report on Arkansas-Red River basins water quality control study, Texas-Oklahoma-Kansas: U.S. Army, Corps of Engineers, Tulsa District, pt. 1 (5 vols.)

1965 Arkansas River - Red River basins, water quality control study, a survey report on ways to control or reduce flows from natural chlorides: U.S. Army, Corps of Engineers, Tulsa District, pt. 2

1969 Flood plain information; Arkansas River, Dodge City, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 39 pages

1970 Special flood hazard information; Arkansas River, Fort Dodge - Wilroads Gardens, vicinity of Dodge City, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 8 pages

1978 Draft environmental statement; Arkansas-Red River basin chloride control; Texas, Oklahoma and Kansas, Areas I, II, III & IV: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Appendices A, B, C, D, and E: U.S. Army, Corps of Engineers, Southwestern Division, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Summary report: U.S. Army, Corps of Engineers, Southwestern Division, 104 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979

U.S. Geological Survey

1966 Ground water in the Cimarron River basin, New Mexico, Colorado, Kansas, and Oklahoma: U.S. Geological Survey, Open-file Report, 51 pages

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-103, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-111, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-112, 4 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover and associated maps for Lamar, Colorado, Kansas; lat 38 [DEG] to 39 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-904, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for La Junta, Colorado, Kansas; lat 37 [DEG] to 38 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-905, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-20, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-28, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Scott City, Kansas; lat 38 [DEG] to 39 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-29, 1 sheet, scale 1:250,000

1980 Land use and land cover and associated maps for Dalhart, Texas, Oklahoma, New Mexico, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 80-0262, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Lamar, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-190, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

1981 Land use and land cover and associated maps for Perryton, Texas, Oklahoma, Kansas: U.S. Geological Survey, Open-file Report, no. 81-0011, 4 sheets, scale 1:250,000

1982 Land use and land cover and associated maps for Woodward, Oklahoma, Kansas; lat 36 [DEG] to 37 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 82-0244, 1 sheet, scale 1:250,000

<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Pratt NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-121, 36 pages, map scales 1:250,000, [Bendix no. GJBX-83(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Dodge City NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-145, 36 pages, [Bendix no. GJBX-77-81] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Wade, A. <see> Macfarlane, P.A., 1988

Wagner, John P.

1980 Six state High Plains Ogallala aquifer area study, Kansas research element Appendix 2, energy production impacts: Kansas Water Resources Board, Topeka, KS, variously paginated

1982 (Zarley, Carol; and Manges, Harry) Ogallala aquifer study in Kansas - energy: Kansas Water Office, Topeka, KS, variously paginated

Waite, H.A.

1939 Ground-water resources of the Arkansas valley in Ford County, Kansas: Kansas Geological Survey, Open-file Report, no. 39-2, 50 pages

1939 Kansas; Ford County, pp. 93-100, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1940 Occurrence of ground water in Ford County, Kansas, pp. 67-68, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Ground water in the Scott district, Scott and Finney counties, Kansas, pp. 73-74, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Kansas; Ford County, pp. 146-157, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 Geology and ground-water resources of Ford County, Kansas, with analyses by Robert H. Hess: Kansas Geological Survey, Bulletin, no. 43, 250 pages

Walsh, J.

1980 What to do when the well runs dry: Science, new series, vol. 210, no. 4471, pp. 754-756

Walther, Bernhard <see> Emerson, M.J., 1982

Wang, Charles <see> Warren, John, 1982

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Warren, John

1980 (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26

1982 (Mapp, Harry; Ray, Daryll; Kletke, D.; and Wang, Charles) Economics of declining water supplies in the Ogallala aquifer: Ground Water, vol. 20, no. 1, pp. 73-79

Warren, R.D. <see> Purson, J.D., 1979

Watts, K.R.

1981 (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000

1985 Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0567, 72 pages

1989 Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 2304, 47 pages

<see also> Stullken, L.E., 1985

Wagh, T.C. <see> Hathaway, L.R., 1977, 1978, 1978

Weakly, E.C.

1975 (investigator) Effects of pumping ground water from wells in the Dakota Formation in Ford and Hodgeman counties, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

<see also> Lohmeyer, D.H., 1974, 1978, 1979

Weber, J. <see> Keller, L.F., 1977

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341

1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30

<see also> Gutentag, E.D., 1980, 1980, 1984, 1984; Krothe, N.C., 1982; Luckey, R.R., 1981, 1986, 1988, 1988

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34

<see also> Kromm, D.E., 1981, 1982, 1983, 1984, 1985, 1986, 1986, 1987

Whittemore, D.O.

1984 Geochemical identification of the source of salinity in groundwaters of southeastern Seward County: Kansas Geological Survey, Open-file Report, no. 84-3, 15 pages

1984 Salinity source identification for groundwaters in southeastern Seward County, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 42

1985 Recharge estimates for the Great Bend prairie from water level declines during the 1950's drought, (abstr.): Kansas Academy of Science, Abstracts, vol. 4, p. 63

<see also> Macfarlane, P.A., 1981, 1988; Sophocleous, M.A., 1988

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Williams, T.H.L.

1981 (and Poracsky, Joseph) Mapping irrigated lands in western Kansas from Landsat, pp. 707-714, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

Winslow, J.D.

1964 (Nuzman, C.E.; and Fader, S.W.) Water-level changes in Grant and Stanton counties, 1939-1964: Kansas Geological Survey, Special Distribution Publication, no. 10, 11 pages

1964 (Nuzman, C.E.; and Fader, S.W., investigators) Ground-water levels in Grant and Stanton counties, p. A39, <In>, Geological Survey Research 1964, Chapter A: U.S. Geological Survey, Professional Paper, no. 501-A, 367 pages

1966 (investigator) Heavy withdrawal from ground-water storage, p. A33, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1968 (McGovern, H.E.; and Mackey, H.L.) Water-level changes in Grant and Stanton counties, Kansas, 1939-1968: Kansas Geological Survey, Special Distribution Publication, no. 37, 17 pages

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Wright, A.E.

1905 (and Collins, A.B.) Irrigation near Garden City, Kansas, 1904: U.S. Department of Agriculture, Office of Experiment Station, Bulletin, no. 154, pp. 585-594

Wright, Lee

1982 High Plains study near completion: Kansas Water News, vol. 24, no. 1/2, pp. 17, 26-27

Young, R.A. <see> Mann, Roger, 1987

Zarley, Carol <see> Wagner, John P., 1982

KANSAS GEOLOGICAL SURVEY OPEN-FILE REPORT 1990-41E

Kansas Water Bibliography
Through 1989

Solomon River Basin

by

Janice Sorensen

Disclaimer

The Kansas Geological Survey does not guarantee this document to be free from errors or inaccuracies and disclaims any responsibility or liability for interpretations based on data used in the production of this document or decisions based thereon. This report is intended to make results of research available at the earliest possible date, but is not intended to constitute final or formal publications.

Kansas Geological Survey
1930 Constant Avenue
University of Kansas
Lawrence, KS 66047-3726

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Solomon River Basin

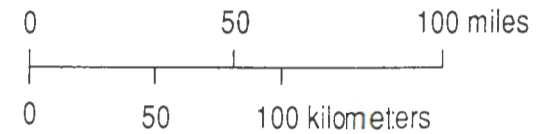
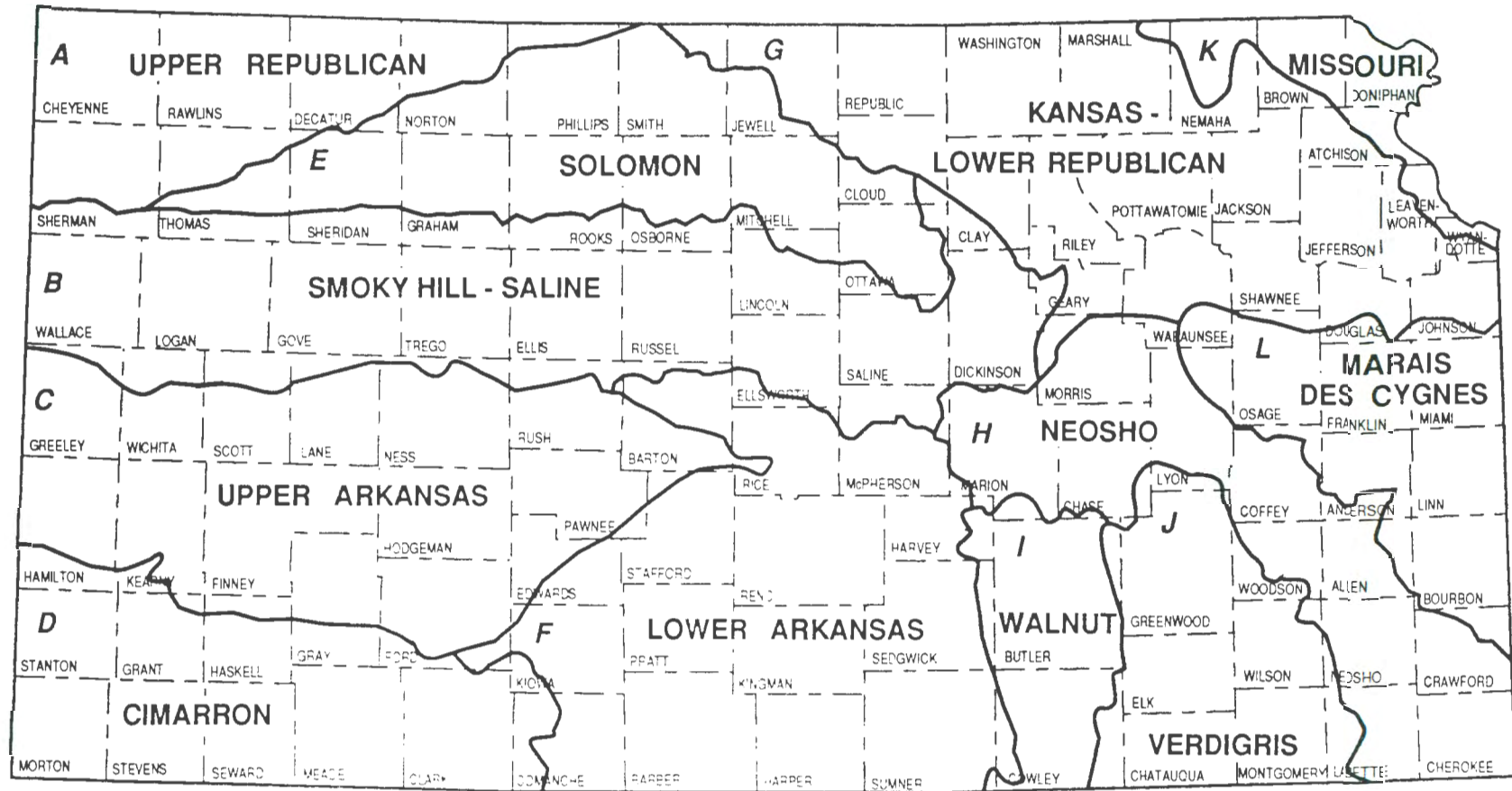
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41E

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Solomon River Basin**

A.D. Little, Inc. <see> Camp Dresser and McKee, Inc., 1982

Akhavipour, Hossein <see> Emerson, M.J., 1982

Alexander, J.P.

1978 Frequency equivalent volume hydrographs in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 99 pages

Allen, E.G.

1977 (and Flot, T.R.) Leasable mineral and waterpower land classification map of the Limon Quadrangle, Colorado, Kansas: U.S. Geological Survey, Open-file Report, no. 77-854, 1 sheet, scale 1:250,000

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angell, R.C.

1973 (Youberg, C.F.; Bell, E.L.; and Hagihara, J.S.) Soil survey of Sherman County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 47 pages

1984 (Tricks, B.D.; Barker, W.L.; and Hamilton, V.L.) Soil survey of Sheridan County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 82 pages
<see also> Barker, W.L., 1980

Angino, E.E. <see> Galle, O.K., 1968; Hulen, P.L., 1976, 1979; O'Brien, W.J., 1966

Anonymous

1936 Kansas; Limestone Creek area of Soil Conservation Service, pp. 66-70, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1935: U.S. Geological Survey, Water-supply Paper, no. 777, 268 pages

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

1972 Navigation and navigable waters--flood control regulations: Federal Register, vol. 37, no. 16, pp. 1106-1107

1974 Sodium chloride levels in the Solomon and Smoky Hill rivers: Kansas Water News, vol. 17, no. 3/4, pp. 3, 14-17

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Atkinson, C.H.

1976 Soil survey of Cloud County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages

1980 (and Grimwood, T.D.) Soil survey of Ottawa County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

Ausubel, J.H. <see> Glantz, M.H., 1984

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages

Bagley, E.W.

1972 The ground-water depletion allowance under the Federal income tax: Natural Resources Journal, vol. 12, no. 3, pp. 445-466

Bailey, E.H.S.

1896 (and Rice, M.A.) On the composition of water from a mineral spring in the vicinity of "The Great Spirit Spring," Mitchell County, Kansas: Kansas Academy of Science, Transactions, vol. 14, pp. 40-41

Baker, C.H., Jr.

1979 Evaluation of methods for estimating ground-water withdrawals in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 79-92, 70 pages, (NTIS no. PB-80 175 631)

1979 (investigator) Methods of estimating ground-water withdrawals for irrigation, p. 138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Balsters, R.G. <see> Hargadine, G.D., 1979

Banks, H.O.

1980 Six-state High Plains-Ogallala aquifer area regional study, pp. 49-66, <In>, Western Water resources; coming problems and the policy alternatives: Westview Press, Boulder, CO, 324 pages

Barker, W.L.

1980 (Angell, R.C.; and Bell, E.L.) Soil survey of Thomas County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 57 pages

1985 (and Hamilton, V.L.) Soil survey of Lincoln County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages
<see also> Angell, R.C., 1984

Barnes, L.H. <see> Flaxman, E.M., 1937

Basel, C.L. <see> Whittemore, D.O., 1981, 1981

Bayne, C.K.

1956 Geology and ground-water resources of Sheridan County, Kansas: Kansas Geological Survey, Bulletin, no. 116, 94 pages

1959 (and Walters, K.L.) Geology and ground-water resources of Cloud County, Kansas: Kansas Geological Survey, Bulletin, no. 139, 144 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1972 Chapter II, Areal geology, ground-water hydrology, and population, pp. 7-37, <In>, Angino, E.E.; Bayne, C.K.; and Halepaska, John, (eds.); Preliminary geological investigations of supplemental radioactive waste repository areas in the state of Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 95 pages

1972 Chapter 1, Introduction, pp. 1-4, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight, eds.) Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1972 (and Brinkley, Dwight) Chapter 2, Geology, hydrology, and cultural features, pp. 5-19, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

<see also> Keene, K.M., 1975, 1976, 1977; Walters, K.L., 1956

Bearman, C.H. <see> Byrne, F.E., 1949, 1950

Beattie, B.R.

1981 Irrigated agriculture and the Great Plains; problems and policy alternatives (Ogallala Aquifer-High Plains region): Western Journal of Agricultural Economics, vol. 6, no. 2, pp. 289-299

Beck, H.V.

1951 (and McCormack, R.K.) Geologic construction-material resources in Sheridan County, Kansas: U.S. Geological Survey, Circular, no. 118, 13 pages

<see also> Byrne, F.E., 1948, 1949, 1949, 1950

Bedinger, M.S.

1962 (and Tanaka, H.H.) Effect of the Kirwin Reservoir Kansas on groundwater levels: U.S. Geological Survey, Open-file Report, 11 pages

1963 (and Tanaka, H.H.) Effect of the Kirwin Reservoir Kansas on groundwater levels, (abstr.): Geological Society of America, Special Paper, no. 73 (Abstracts for 1962), p. 111

Bell, E.L. <see> Angell, R.C., 1973; Barker, W.L., 1980

Bergman, D.L.

1982 (investigator) Hydrology of abandoned zinc mines in Oklahoma and Kansas, p. 102, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Bergman, D.W. <see> Byrne, F.E., 1951

Berry, D.W.

1948 Ground-water data collected in Kansas on the Almena, Bostwick, Cedar Bluff, Glen Elder, Kanopolis, Webster, and Wilson units in the Missouri River basin (to December 31, 1947): U.S. Geological Survey, Open-file Report, 191 pages

1951 Ground-water data collected in the Missouri River basin units in Kansas during 1950: U.S. Geological Survey, Open-file Report, no. 51-100, 121 pages

1952 Geology and ground-water resources of Lincoln County, Kansas: Kansas Geological Survey, Bulletin, no. 95, 96 pages

Bittinger, M.W.

1970 (and Moses, R.J.) Management and administration of groundwater in interstate and international aquifers, phase I, final technical report: Bittinger (M.W.) and Associates, Inc., Ft. Collins, CO, 157 pages, (NTIS no. PB-197 592)

1980 (and Green, E.B.) You never miss the water till(the Ogallala story): Water Resource Publications, Littleton, CO, 116 pages

Black and Veatch Engineers <see> Camp Dresser and McKee, Inc., 1982

Blackburn, Gary

1983 (and Bryson, W.R.) Richmeier Pollution Study, Section 16-Township 8 South, Range 25 West, Graham County, Kansas: Kansas Department of Health and Environment, Bulletin, no. 3-4, 49 pages

Bock, S.E.

1988 (and O'Connor, H.G.) Dating of groundwater with isotopes, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 4

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program and Abstracts, p. 5

1988 (and O'Connor, H.G.) Dating of ground water with isotopes; a preliminary report: Kansas Geological Survey, Open-file Report, no. 88-21, 26 pages

Bradley, G.A.

1981 (and Ulaby, F.T.) Aircraft radar responses to soil moisture: Remote Sensing of Environment, vol. 11, no. 6, pp. 419-438

Brady, W.C.

1947 Reclamation in the Kansas Basin: Kansas Academy of Science, Transactions, vol. 50, no. 3/4, pp. 115-119

Brinkley, D.W. <see> Bayne, C.K., 1972, 1972

Brown, P.L. <see> Cline, A.J., 1959

Bryson, W.R. <see> Blackburn, Gary, 1983

Buck, L.P.

1951 (Van Horn, Richard; and Young, R.G.) Construction materials in Cloud County, Kansas: U.S. Geological Survey, Circular, no. 88, 20 pages

Buller, O.H.

1982 Ogallala aquifer study in Kansas; Linear programming model: Kansas Water Office, Topeka, KS, 266 pages

Burchett, R.R. <see> Dreeszen, V.H., 1973

Burnett, R.D.

1984 Predictive simulation of alternatives for managing the water resources of North Fork Solomon River valley between Kirwin Dam and Waconda Lake, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4249, 34 pages

1985 (and Reed, T.B.) Simulation of the effects of management alternatives on the stream-aquifer system, North Fork Solomon River valley between Webster Reservoir and Waconda Lake, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4200, 19 pages

1986 (and Reed, T.B.) Availability of water for irrigation in the South Fork Solomon River valley, Webster Reservoir to Waconda Lake, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 86-4064, 89 pages, 4 sheets, scale 1:24,000

<see also> Reed, T.B., 1985

Burns, C.V. <see> Leonard, R.B., 1969

Busby, M.W.

1965 (investigator) Seepage inflow to South Fork Solomon River, p. A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

Butt, M.A. <see> Chang, Li-Huei, 1984; McClain, T.J., 1983; McElwee, C.D., 1981

Byrne, F.E.

1948 (Beck, H.V.; and Houston, M.S.) Construction materials in Phillips County, Kansas: U.S. Geological Survey, Circular, no. 21, 12 pages, [also U.S. Geological Survey, Open-file Report no. 48-14, 39 pages, 1948]

1948 (Houston, M.S.; and Mudge, M.R.) Construction materials in Smith County, Kansas: U.S. Geological Survey, Circular, no. 25, 17 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 67 pages, 1948]

1949 (Beck, H.V.; and Bearman, C.H.) Construction materials in Norton County, Kansas: U.S. Geological Survey, Circular, no. 24, 16 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 64 pages, 1948]

1949 (Beck, H.V.; and Houston, M.S.) Construction materials in Rooks County, Kansas: U.S. Geological Survey, Circular, no. 27, 15 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 30 pages, 1948]

1950 (Beck, H.V.; Bearman, C.H.; and Matthews, C.W.) Construction materials in Decatur County, Kansas: U.S. Geological Survey, Circular, no. 40, 11 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 28 pages, 1948]

1950 (Houston, M.S.; and Mudge, M.R.) Construction materials in Jewell County, Kansas: U.S. Geological Survey, Circular, no. 38, 21 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 47 pages, 1948]

1951 (Coombs, V.B.; and Matthews, C.W.) Construction materials in Graham County, Kansas: U.S. Geological Survey, Circular, no. 51, 15 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 34 pages, 1948]

1951 (Johnson, W.B.; and Bergman, D.W.) Geologic construction-material resources in Mitchell County, Kansas: U.S. Geological Survey, Circular, no. 106, 21 pages

Camp Dresser and McKee, Inc.

1979 Interim report, six-state High Plains-Ogallala aquifer area study: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, 142 pages

1982 (Black and Veatch; and A.D. Little, Inc.) Six-state High Plains Ogallala aquifer regional resources study; summary: Kansas Water Office, Topeka, KS; (for) U.S. Department of Commerce, variously paginated

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Casey, R.D.

1953 (and Wantland, Dart) Seismic investigations at Kirwin Dam site, Solomon Unit, Kansas River District, Missouri River Basin Project: U.S. Bureau of Reclamation, Engineering Geology Branch, Geology Report, no. G-124, 5 pages

Chang, Li-Huei

1984 (McClain, T.[J.]; Butt, M.[A.]; and Liu, Wen) Saturated thickness maps for GWMD#4, northwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, pp. 7-8

<see also> McClain, T.J., 1983

Cline, A.J.

1959 (Neill, J.T.; Saffry, O.W.; Brown, P.L.; and Dodge, D.A.) Soil survey of Saline County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, series 1950, no. 4, 175 pages

Cline, R.L.

1974 Geomorphology of the lower Saline River valley in north-central Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 49 pages

Cobb, P.M. <see> McElwee, C.D., 1981

Colby, C.C.

1956 (Dillingham, H.L.; Erickson, E.G.; Jenks, G.F.; Jones, J.O.; and Sinclair, Robert) The Kansas basin; pilot study of a watershed: University of Kansas Press, Lawrence, KS, 103 pages

Collins, D.R.

1980 Groundwater allocation mechanisms; the case of western Kansas: Unpubl. Ph.D. dissertation, Department of Economics, University of Kansas, Lawrence, KS, 118 pages
<see also> Macfarlane, P.A., 1988

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Coxley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Coombs, V.B. <see> Byrne, F.E., 1951

Cowgill, E.B.

1885 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Crock, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Curtis, C.R. <see> Waite, H.A., 1942

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

<see also> Pabst, M.E., 1984, 1984

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Darling, D.D.

1982 (ed.) Ogallala aquifer study in Kansas; summary: Kansas Water Office, Topeka, KS, 27 pages

Desai, Pankaj

1986 Hydrogeochemical analysis of the Dakota aquifer in northwest Kansas: Unpubl. M.S. thesis, Department of Geology, Fort Hays State University, Hays, KS, 118 pages

Dickey, H.P. <see> Hathaway, L.R., 1979, 1980

Dillingham, H.L. <see> Colby, C.C., 1956

Dingman, R.J.

1969 Evaluation of the effects of the U.S. Bureau of Reclamation ring dike on the groundwater flow and water quality in the Downs area, Kansas: U.S. Geological Survey, Open-file Report, no. 69-75, 19 pages

Dixon, R.M.

1960 The effects of irrigation on the chemical properties of some central and southwestern Kansas soils: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 119 pages

Dodge, D.A. <see> Cline, A.J., 1959

Dort, Wakefield, Jr.

1976 Channel migration investigation, historic channel change maps, Kansas River and tributaries, bank stabilization component, Kansas and Osage rivers, Kansas study: Kansas University, Department of Geology; (for) U.S. Army, Corps of Engineers, Kansas City District, unpaginated

Doveton, J.H. <see> Macfarlane, P.A., 1988, 1988

Drake, L.Y. <see> Walters, C.P., 1952

Dreeszen, V.H.

1973 (Reed, E.C.; Burchett, R.R.; and Prichard, G.E.) Bedrock geologic map showing thickness of overlying Quaternary deposits, Grand Island Quadrangle, Nebraska and Kansas: U.S. Geological Survey, Miscellaneous Geologic Investigations Map, no. I-819, 1 sheet, scale 1:250,000

Dugan, J.T.

1985 (and Peckenpaugh, J.M.) Effects of climate, vegetation, and soils on consumptive water use and ground-water recharge to the central midwest regional aquifer system, mid-continent United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4236, 78 pages

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Duncan, M.R.

1980 (compiler) Western water resources; coming problems and the policy alternatives; a symposium: Westview Press, Boulder, CO, 324 pages

Dunlap, L.E.

1977 Hydrogeology in the adjacent uplands of the Saline, Smoky Hill, and Solomon rivers in Saline and Dickinson counties: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 93 pages

1978 Hydrogeology in the adjacent uplands of the Saline, Smoky Hill and Solomon rivers in Saline and Dickinson counties, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 144

1982 (and Spinazola, J.M., investigators) Kriging applied to water-table altitudes in the Ogallala aquifer, Kansas, p. 183, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Durum, W.H.

1952 Chemical quality of ground water, pp. 47-67, <In>, Berry, D.W.; Geology and ground-water resources of Lincoln County, Kansas: Kansas Geological Survey, Bulletin, no. 95, 96 pages

1952 Chemical character of the water, pp. 73-88, <In>, Leonard, A.R.; Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

Eidman, V.R.

1972 Economic efficiency in the allocation of irrigation water over time, completion report: Oklahoma Water Resources Research Institute, Stillwater, OK, 293 pages, (NTIS no. PB-212 003)

Elias, M.K.

1933 The Ogallala Formation of the High Plains, Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 23, no. 8, p. 403

1937 Geology of Rawlins and Decatur counties with special reference to water resources: Kansas Geological Survey, Mineral Resources Circular, no. 7, 25 pages

Emerson, M.J.

1982 (Akhavipour, Hossein; and Walther, Bernhard) Ogallala aquifer study in Kansas; input-output model: Kansas Water Office, Topeka, KS, 178 pages

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Erickson, E.G. <see> Colby, C.C., 1956

Evans, D.L. <see> Macfarlane, P.A., 1988

Ferrigno, C.F. <see> Luckey, R.R., 1982

Fishel, V.C.

1938 Kansas; Limestone Creek area of Soil Conservation Service, pp. 107-119, <In>, Meinzer, O.E.; and Wenzel, K.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1955 (and Leonard, A.B.) Geology and ground-water resources of Jewell County, Kansas: Kansas Geological Survey, Bulletin, no. 115, 152 pages

<see also> Lohman, S.W., 1948

Flaxman, E.M.

1937 (and Barnes, L.H.) Advance report on the sedimentation survey of Ottawa County State Lake, Bennington, Kansas, March 23 to April 13, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-18, 10 pages

Fleming, A.J. <see> McElwee, C.D., 1981

Fleming, E.L.

1977 Soil survey of Osborne County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 61 pages

Flot, T.R. <see> Allen, E.G., 1977

Follansbee, Robert

1937 (and Spiegel, J.B.) Flood on Republican and Kansas rivers, May and June 1935: U.S. Geological Survey, Water-supply Paper, no. 796-B, pp. 21-52

Fritz, T.R.

1980 (Grant, G.P.; and Ray, R.W.) Selenium in groundwater near Glade, Phillips County, Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 83, no. 3, pp. 133-134

Frye, J.C.

1945 Geology and ground-water resources of Thomas County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 59, 110 pages

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1949 (and Leonard, A.R.) Geology and ground-water resources of Norton County and northwestern Phillips County, Kansas: Kansas Geological Survey, Bulletin, no. 81, 144 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

1956 (Leonard, A.B.; and Swineford, Ada) Stratigraphy of the Ogallala Formation (Neogene) of northern Kansas: Kansas Geological Survey, Bulletin, no. 118, 92 pages

<see also> Swineford, Ada, 1955

Galle, O.K.

1968 (and Angino, E.E.) Trace elemental analysis of fresh water by atomic absorption, pp. 3-7, <In>, Zeller, D.E., (ed.); Short papers on research in 1967: Kansas Geological Survey, Bulletin, no. 191, pt. 1, 34 pages

<see also> Hathaway, L.R., 1979; Whittemore, D.O., 1981, 1981

Gillespie, J.B.

1986 (and Hargadine, G.D.) Geohydrology of the Wellington-alluvial aquifer system and evaluation of possible locations of relief wells to decrease saline ground-water discharge to the Smoky Hill and Solomon rivers, central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 86-4110, 31 pages

Glantz, M.H.

1984 (and Ausubel, J.H.) The Ogallala aquifer and carbon dioxide; comparison and convergence: Environmental Conservation, vol. 11, no. 2, pp. 123-131

Glaum, S.A. <see> Watts, C.E., 1986

Gogel, A.J. <see> Carr, J.E., 1986

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Grant, G.P. <see> Fritz, T.R., 1980

Green, D.W.

1976 Mathematical modeling of an experiment to recharge groundwater through the unsaturated zone in western Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 40 pages

Green, E.B. <see> Bittinger, M.W., 1980

Grimwood, T.D. <see> Atkinson, C.H., 1980

Gutentag, E.D.

1979 (Jorgensen, D.G.; and Kenny, J.F.) Impact of energy availability on irrigation in western Kansas, (abstr.): Ground Water, vol. 17, no. 5, p. 498

1980 (and Weeks, J.B.) Water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-642, 1 sheet, scale 1:2,500,000

1980 (and Weeks, J.B.) The water table in the High Plains aquifer in 1978 in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Open-file Report, no. 80-0050, 1 sheet, scale 1:2,500,000

1984 (Heimes, F.J.; Krothe, N.C.; Luckey, R.R.; and Weeks, J.B.) Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-B, 63 pages

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Luckey, R.R., 1981, 1986, 1988; Weeks, J.B., 1981, 1988, 1988

Hagihara, J.S. <see> Angell, R.C., 1973

Halepaska, J.C.

1975 A general overview of the use of water and the longevity of irrigation systems in western Kansas: Kansas Geological Survey, Open-file Report, no. 75-11, [16 pages]
1975 The Ogallala aquifer; an appraisal of potential and problems: Kansas Geological Survey, Open-file Report, no. 75-12, [21 pages]

Hamilton, V.J. <see> Macfarlane, P.A., 1988

Hamilton, V.L.

1978 Soil survey of Smith County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 69 pages
1980 Soil survey of Mitchell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 94 pages
1984 Soil survey of Jewell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 119 pages
<see also> Angell, R.C., 1984; Barker, W.L., 1985; Palmer, C.D., 1987

Hardy, L.C.

1981 (and Minor, M.M.) Uranium hydrogeochemical and stream sediment reconnaissance of the Limon NIMS quadrangle, Colorado: Bendix Field Engineering Corporation, Grand Junction, CO; and Los Alamos Scientific Laboratory, Los Alamos, NM; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 54 pages, [Bendix no. GJBX-378(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Hargadine, G.D.

1965 Materials inventory of Sherman County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 6, 108 pages
1965 Materials inventory of Mitchell County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 3, 143 pages
1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages
1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages
1988 Groundwater and surface water mineralization in the Salina, Kansas area, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 101
<see also> Gillespie, J.B., 1986

Harris, J.B.

1980 The six-state High Plains-Ogallala aquifer area study; 1978-1982, pp. 123-133, <In>, Proceedings of the twenty-fifth annual New Mexico Water Conference: New Mexico Water Resources Research Institute, Report, no. 124, 217 pages

Harris, T.R. <see> Converse, J.W., 1982

Hathaway, L.R.

1979 (Waugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality irrigation waters in northwestern Kansas: Kansas Geological Survey, Chemical Quality Series, no. 8, 45 pages

1980 (and Dickey, H.P.) Soil associations of northwestern Kansas: Kansas Geological Survey, Map Series, no. M-8B, 1 sheet, scale 1:250,000

1985 (and Magnuson, L.M.) Atlas of chemical-quality data for irrigation waters of western Kansas: Kansas Geological Survey, Chemical Quality Series, no. 11, 5 plates
<see also> Macfarlane, P.A., 1981

Haworth, Erasmus

1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

Hay, Robert

1886 The water supply of western Kansas: Kansas State Board of Agriculture, Quarterly Report ending March 31, pp. 14-15

1891 Irrigation in western Kansas; its water-supply and possibilities: Kansas State Board of Agriculture, Seventh Biennial Report, pt. 2, pp. 129-133

Heatwole, C.G. <see> Keller, L.F., 1977

Heimes, F.J.

1982 (and Luckey, R.R.) Method for estimating historical irrigation requirements from ground water in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-0040, 68 pages, (NTIS no. PB-82 245 796)

1983 (and Luckey, R.R.) Estimating 1980 ground-water pumpage for irrigation on the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 83-4123, 40 pages

<see also> Gutentag, E.D., 1984; Luckey, R.R., 1986, 1988; Thelin, G.P., 1987; Weeks, J.B., 1988

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Leonard, R.B., 1983, 1984

Hoaglund, J. <see> Macfarlane, P.A., 1988

Hodson, W.G.

1956 Geology and ground-water resources of Solomon River valley in Mitchell County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 172 pages

1959 Geology and ground-water resources of Mitchell County, Kansas: Kansas Geological Survey, Bulletin, no. 140, 132 pages

1963 Geology and ground-water resources of Wallace County, Kansas: Kansas Geological Survey, Bulletin, no. 161, 108 pages

1964 Occurrence of ground water in northwest Kansas: Kansas Geological Survey, Open-file Report, no. 64-3, 14 pages

1969 Geology and ground-water resources of Decatur County, Kansas: Kansas Geological Survey, Bulletin, no. 196, 41 pages

Houston, M.S. <see> Byrne, F.E., 1948, 1948, 1949, 1950

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Hunt, J.A.

1978 Regional geology series; part 2, High Plains ground water region: Water Well Journal, vol. 32, no. 3, pp. 83-34

Hussain, Tariq <see> Shaukat, Nadeem, 1987

Illgner, Rick

1978 Water in northwest Kansas; increasing dependence on a diminishing resource, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 154

Irza, T.J.

1967 Saline River near Salina, Kansas -- flood-frequency and stage- discharge relations on bridge site on proposed state route 96: U.S. Geological Survey, Administrative Report, 13 pages

1968 (and Maddy, D.V.) Prairie Dog Creek near Norton, Kansas -- floodflow characteristics at bridge site on proposed state Highway 67: U.S. Geological Survey, Administrative Report, 20 pages

Jantz, D.R. <see> Watts, C.E., 1986

Jenkins, E.D.

1967 (Pearl, R.H.; and Roberts, R.S., investigators) Ground-water development in northwestern Kansas, p. A37, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

1968 (Roberts, R.S.; and Pearl, R.H., investigators) Irrigation-well use increases in northwestern Kansas, p. A66, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1969 (McClain, T.J.; and Pearl, R.H., investigators) Pumpage increases in northwest Kansas, pp. A77-A78, <In>, Geological Survey Research 1969, Chapter A: U.S. Geological Survey, Professional Paper, no. 650-A, 424 pages

1970 (and McClain, T.J., investigators) Storage coefficient of the Ogallala Formation, pp. A75-A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1974 (and Pabst, M.E., investigators) Rate of water-level decline increases in Ogallala aquifer in northwestern Kansas, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1975 (and Pabst, M.E.) Water development for irrigation in northwestern Kansas: U.S. Geological Survey, Open-file Report, no. 4-75, 39 pages

1983 Ground-water management in western Kansas: Journal of Hydraulic Engineering, vol. 109, no. 10, pp. 1314-1322

<see also> McClain, T.J., 1970; Pabst, M.E., 1973, 1976

Jenks, G.F. <see> Colby, C.C., 1956

Johnson, C.R.

1956 The ground-water resources of the Prairie Dog Valley area in Kansas: U.S. Geological Survey, Open-file Report, 176 pages

Johnson, R.A.

1980 Irrigated cropland, 1978, Cheyenne and Sherman counties, Kansas: U.S. Geological Survey, Open-file Report, no. 80-0640, 1 sheet, scale 1:250,000

<see also> Thelin, G.P., 1981

Johnson, T.L. <see> Thelin, G.P., 1981

Johnson, W.B. <see> Byrne, F.E., 1951

Jones, J.O. <see> Colby, C.C., 1956

Jordan, P.R.

1977 (investigator) Streamflow modeling in western Kansas, p. 112, <In>, Geological Survey Research 1977: U.S. Geological Survey, Professional Paper, no. 1050, 411 pages

1977 Streamflow transmission losses in western Kansas: American Society of Civil Engineers, Proceedings, Hydraulics Division, Journal, vol. 103, no. HY8, pp. 905-919

1982 Rainfall-runoff relations and expected streamflow in western Kansas: Kansas Water Office, Bulletin, no. 25, 42 pages

Jorgensen, D.G.

1981 (and Signor, D.C.) Plan of study for the Central Midwest Regional Aquifer System Analysis in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, and Texas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0206, 28 pages

1981 (and Stullken, L.E.) Hydrology and model of North Fork Solomon River valley, Kirwin Dam to Waconda Lake, north-central Kansas: Kansas Geological Survey, Irrigation Series, no. 6, 34 pages

1984 (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Gutentag, E.D., 1979; Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984; Stullken, L.E., 1978

Kansas Department of Health and Environment

1976 Point source water quality management plan, Solomon River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 106 pages

Kansas Fish and Game Commission

1981 Hydrological projection model of water levels in northwestern Kansas reservoirs: Kansas Fish and Game Commission, [unpublished report], 20 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas Water Resources Board

1961 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 8, Solomon-Saline unit: Kansas Water Resources Board, Topeka, KS, 154 pages

1961 Solomon-Saline Unit problems appraised: Kansas Water News, vol. 4, no. 5, pp. 1-4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 8: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 9: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 10: Kansas Water Resources Board, Cooperative Planning Studies, 6 pages

Kastner, W.M.

1974 Application of statistical techniques to the estimation of ground-water withdrawals in northwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 41-74, 11 pages, (NTIS no. PB-239 018/AS)

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Keene, K.M.

1969 (Pearl, R.H.; and Pabst, M.E.) Hydrogeologic data from Cheyenne, Decatur, Rawlins, Sheridan, Sherman and Thomas counties, Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 1, 113 pages

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages
1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages
<see also> Pabst, M.E., 1971; Pearl, R.H., 1972

Keller, L.F.

1977 (Heatwole, C.G.; and Weber, J.) Preliminary assessment of policy and management options for groundwater mining in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 204, 169 pages, (NTIS no. PB-292 969)

Kenny, J.F. <see> Gutentag, E.D., 1979

Kenworthy, H. <see> Eng, Harvard, 1960

Kletke, D. <see> Warren, John, 1980, 1982

Kromm, D.E.

1987 (and White, S.E.) Interstate groundwater management preference differences; the Ogallala region: Journal of Geography, vol. 86, no. 1, pp. 5-11
<see also> White, S.E., 1989

Krothe, N.C.

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Eos, vol. 61, no. 46, p. 953

1980 (and Oliver, J.W.) Sulfur isotope and hydrochemical variations in ground water in the High Plains of Kansas and Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 466

1982 (and Oliver, J.W.) Sulfur isotopic composition and water chemistry in water from the High Plains aquifer, Oklahoma panhandle and southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0012, 32 pages, (NTIS no. PB-82 204 041)

1982 (Oliver, J.W.; and Weeks, J.B.) Dissolved solids and sodium in water from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0658, 2 sheets, scale 1:2,500,000

1983 Chemistry of groundwater in the High Plains aquifer, U.S.A., pp. 151-162, <In>, International conference on groundwater and man, papers; vol. 3, Groundwater and development: Australian Water Resources Council, Conference Series, no. 8, 384 pages
<see also> Gutentag, E.D., 1984

Kume, Jack

1985 (Lindgren, R.J.; and Stullken, L.E.) Projected ground-water development, ground-water levels, and stream-aquifer leakage in the South Fork Solomon River valley between Webster Reservoir and Waconda Lake, north-central Kansas, 1979-2020: U.S. Geological Survey, Water-resources Investigations, no. 85-4216, 42 pages

Laforce, R.W. <see> Steichen, J.M., 1982

Latta, B.F.

1949 Ground-water conditions in the Smoky Hill valley in Saline, Dickinson, and Geary counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 84, 152 pages

Lee, S.H. <see> Bagley, E.S., 1969

Lehe, J.M.

1986 The effects of depletion of the Ogallala aquifer and accompanying impact on economic and agricultural production in the Southern High Plains region of the United States, pp. 410-426, <In>, Proceedings of the Association of Ground Water Scientists and Engineers, southern regional groundwater conference: National Water Well Association, Worthington, OH

Leonard, A.B. <see> Fishel, V.C., 1955; Frye, J.C., 1952, 1956

Leonard, A.R.

1952 Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

<see also> Frye, J.C., 1949

Leonard, R.B.

1969 (and Burns, C.V.) Review of seepage-salinity investigations in the South Fork Solomon River and Prairie Dog Creek, Kansas: U.S. Geological Survey, Administrative Report, 23 pages

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911

1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Helgesen, J.O., 1982, 1984

Lidster, W.A.

1975 (Schmer, F.A.; Ryland, D.W.; and Moore, D.G.) Remote-sensing techniques for determining water-table depths in irrigated agriculture: American Society of Photogrammetry, Fall Convention, 1975, Proceedings, pp. 821-838

Lindgren, R.J. <see> Kume, Jack, 1985; Stullken, L.E., 1985

Lindskov, K.L.

1969 Saline River near Salina, Kansas; floodflow characteristics at bridge site on proposed relocation of U.S. Highway 81: U.S. Geological Survey, Administrative Report, 30 pages

1969 (and Maddy, D.V.) Solomon River near Bennington, Kansas; floodflow characteristics at bridge site on proposed relocation of U.S. Highway 81: U.S. Geological Survey, Administrative Report, 23 pages

Liu, Wen <see> Chang, Li-Huei, 1984; McClain, T.J., 1983

Lohmeyer, M.A. <see> Palmer, C.D., 1977

Lohman, S.W.

1948 (and Fishel, V.C.) Quaternary System, pp. 89-120, <In>, Fishel, V.C.; Ground-water resources of Republic County, and northern Cloud County: Kansas Geological Survey, Bulletin, no. 73, 194 pages

1953 High Plains of west-central United States, general aspects, pp. 70-78, <In>, Subsurface facilities of water management and patterns of supply-type area studies: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 4, 206 pages

Lowe, T.W.

1988 Geographic information and system applications for Kansas Water Plan implementation, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 52

Luckey, R.R.

1981 (Gutentag, E.D.; and Weeks, J.B.) Water-level and saturated-thickness changes, predevelopment to 1980, in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0652, 2 sheets, scale 1:2,500,000

1982 (and Ferrigno, C.F.) A data management system for areal interpretive data for the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 82-4072, 118 pages

1986 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Digital simulation of ground-water flow in the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-D, 57 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Weeks, J.B.) Effects of future ground-water pumpage on the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-E, pp. E1-E44

1988 (and Weeks, J.B.) Simulated effects of future pumpage on the High Plains aquifer, west-central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 123

<see also> Gutentag, E.D., 1984; Heimes, F.J., 1982, 1983; Weeks, J.B., 1988

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

Macfarlane, P.A.

1981 (Whittemore, D.O.; and Hathaway, L.R.) A report to the Kansas Department of Health and Environment on the hydrogeology and chemical quality in the lower Paleozoic aquifers in southeast Kansas and adjoining areas of Missouri and Oklahoma: Kansas Geological Survey, Open-file Report, no. 81-16, 84 pages

1982 The feasibility of using the Schlumberger method of vertical electric sounding to determine depth to the top of the Permian in part of southwest Kansas: Kansas Geological Survey, Open-file Report, no. 82-19, 17 pages

1988 (editor) A technical guidance document and program proposal to assess the water resources potential of the Dakota Aquifer in Kansas; a long term multi-agency research program: Kansas Geological Survey, Open-file Report, no. 88-12, 90 pages

1988 (Townsend, M.A.; and Evans, D.L.) Construction and use of multiple completion monitoring wells in hydrogeologic studies of deep aquifer systems; a case study from the Dakota Aquifer of central Kansas, pp. 391-413, <In>, Association of Ground Water Scientists and Engineers; and U.S. Environmental Protection Agency; Proceedings of the Second National Conference on Aquifer Restoration, Ground Water Monitoring and Geophysical Methods: National Water Well Association, Dublin, OH

1988 (Townsend, M.A.; Whittemore, D.O.; Doveton, J.[H.]; and Staton, M.[D.]) Hydrogeology and water chemistry of the Great Plains (Dakota, Kiowa, and Cheyenne) and Cedar Hills aquifers in central Kansas: Kansas Geological Survey, Open-file Report, no. 88-39, 193 pages

1988 (Townsend, M.A.; Whittemore, D.O.; Miller, R[achel E.]; Collins, D.[R.]; Doveton, J.H.; Wade, A.; Hoaglund, J.; and Hamilton, V.[J.]) Interim technical report to the Kansas legislature on the first year of the Dakota Aquifer Program: Kansas Geological Survey, Open-file Report, no. 88-43, 79 pages

1989 The impact of the regional ground-water flow system on water quality in the Dakota and overlying aquifers and surface waters in central Kansas: Kansas Geological Survey, Open-file Report, no. 89-30, 37 pages

1989 Subhydrostatic fluid pressures within the lower Cretaceous (Dakota) and underlying Paleozoic aquifers; its effect on the regional ground-water flow in western and central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 41

Mack, L.E.

1959 Geology and water resources of Ottawa County, Kansas: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 164 pages

1962 Geology and ground-water resources of Ottawa County, Kansas: Kansas Geological Survey, Bulletin, no. 154, 145 pages

Maddy, D.V. <see> Irza, T.J., 1968; Lindskov, K.L., 1969

Magnuson, L.M. <see> Hathaway, L.R., 1985

Manges, H.L. <see> Wagner, John P., 1982

Mann, Roger

1987 (Sparling, Edward; and Young, R.A.) Regional economic growth from irrigation development, evidence from northern High-Plains Ogallala groundwater resource: Water Resources Research, vol. 23, no. 9, pp. 1711-1716

Mapp, H.P., Jr.

1981 The six-state Ogallala Aquifer area study; baseline results for the agricultural sector: Oklahoma Agricultural Experiment Station, Professional Paper, no. P-1065, 29 pages

<see also> Warren, John, 1980, 1982

Marsi, K.L. <see> Schmidt, Gene W., 1961

Martin, R.B.

1968 Relationship between quality of water in the Arbuckle Group and major structural features in central and eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 69 pages

Matthews, C.W. <see> Byrne, F.E., 1950, 1951

McClain, T.J.

1970 Digital simulation of the Ogallala aquifer in Sherman County, northwestern Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 29 pages

1970 Digital simulation of the Ogallala aquifer in Sherman County, Kansas: U.S. Geological Survey, Open-file Report, no. 70-206, 30 pages

1970 (and Jenkins, E.D.) Digital simulation of the Ogallala aquifer in Sherman County, Kansas, pp. 72-89, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

1983 (Butt, M.[A.]; Chang, L.; and Liu, W.) Saturated thickness maps for GWMD #4, northwestern Kansas, using the average 1980-82 water table: Kansas Geological Survey, Open-file Report, no. 83-19, 16 maps

<see also> Chang, Li-Huei, 1984; Jenkins, E.D., 1969, 1970; O'Connor, H.G., 1981, 1982; Pearl, R.H., 1972; Shaukat, Nadeem, 1987

McCormack, R.K. <see> Beck, H.V., 1951

McCray, Kevin

1982 The Ogallala; half full or half empty?: Water Well Journal, vol. 36, no. 7, pp. 53-62

McElwee, C.D.

1981 Sharp interface model study of saltwater intrusion to the Smoky Hill River near Salina, Kansas, (abstr.): Eos, vol. 62, no. 17, p. 286

1981 A study of the salt water intrusion problem between Salina, Kansas, and Solomon, Kansas, in the Smoky Hill River valley, addendum: Kansas Geological Survey, Open-file Report, no. 81-7, 25 pages

1981 (Severini, Tony; Cobb, P.M.; Fleming, Alfred; Paschetto, Jim; Butt, M.[A.]; and Watson, Pam) A study of the salt-water intrusion problem between Salina, Kansas, and Solomon, Kansas, in the Smoky Hill River valley, final report: Kansas Geological Survey, Open-file Report, no. 81-3, 108 pages

1985 A model study of salt-water intrusion to a river using the sharp interface approximation: Ground Water, vol. 23, no. 4, pp. 465-475

McGovern, H.E.

1984 Overview of the Dakota aquifer in Kansas, pp. 58-61, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Carr, J.E., 1986

Merriam, D.F.

1955 Notes on the Ogallala Formation of western Kansas, pp. 66-73, <In>, Kansas Geological Society; Southwestern Kansas: Kansas Geological Society, Eighteenth Annual Field Conference, Guidebook, 118 pages

1967 Geology of Saline County: Kansas Geological Survey, Open-file Report, no. 67-4, 16 pages

Miller, Rachel E. <see> Macfarlane, P.A., 1988

Minor, M.M. <see> Hardy, L.C., 1981

Montgomery, A.B.

1895 Irrigation possibilities upon the higher lands of western Kansas: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 334-338

Moore, D.G. <see> Lidster, W.A., 1975

Moses, R.J. <see> Bittinger, M.W., 1970

Mudge, M.R. <see> Byrne, F.E., 1948, 1950

Murphy, E.C.

1904 Destructive floods in the United States in 1903: U.S. Geological Survey, Water-supply Paper, no. 96, 81 pages

Myers, L.D.

1978 Construction materials inventory of Cloud County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 30, 164 pages

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Neill, J.T. <see> Cline, A.J., 1959

Nellis, M.D.

1987 Assessing groundwater resource dynamics in northwest Kansas: KARS Newsletter, vol. 15, no. 1, pp. 4-5

1987 Land-use adjustments to aquifer depletion in western Kansas, pp. 71-83, <In>, Cocklin, C.; Smit, B.; and Johnston, T., (eds.); Demands on rural lands; planning for resource use: Westview Press, Westview Special Studies in Natural Resources and Energy, 336 pages

O'Brien, W.J.

1966 (and Angino, E.E.) Chemical water quality of the lower Kansas River basin: Kansas University, Center for Research, Inc., Engineering Science Division, Lawrence, KS, 71 pages

O'Connor, H.G.

1981 (and McClain, T.J.) Geologic and hydrologic characteristics of the Ogallala and peripheral aquifers in western Kansas: Kansas Geological Survey, Open-file Report, no. 81-10, 51 pages [prepared for U.S. Department of Commerce, Economic Development Administration, and Kansas Water Office]

1982 (and McClain, T.J.) Ogallala aquifer study in Kansas; geohydrology: Kansas Water Office, Topeka, KS, 99 pages

<see also> Bock, S.E., 1988, 1988, 1988

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olea, R.A.

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

<see also> Sophocleous, M.A., 1981, 1982

Oliver, J.W. <see> Krothe, N.C., 1980, 1980, 1982, 1982

Oliver, Joseph W.

1981 Hydrogeochemical variations in ground water of the Ogallala aquifer in an area of the High Plains in Oklahoma and Kansas: Unpubl. M.A. thesis, Department of Geology, Indiana University, Bloomington, IN

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1971 (and Keene, K.M., investigators) Water levels decline in northwestern Kansas, p. A75, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1973 (and Jenkins, E.D.) Water-level changes in northwestern Kansas, 1950-73: Kansas Geological Survey, Journal, 14 pages

1976 (and Jenkins, E.D.) Water-level changes in northwestern Kansas, 1950-76: Kansas Geological Survey, Journal, 20 pages

1977 January 1977 water levels and data related to water-level changes since 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 77-264, 209 pages

1978 January, 1978, water levels, and data related to water-level changes since 1940 or 1950, western Kansas: U.S. Geological Survey, Open-file Report, no. 78-409, 160 pages

1979 January 1979 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-925, 192 pages

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

1981 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000

1981 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet

1982 January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages

1982 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000

1983 January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages

1984 (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages

1984 (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000

<see also> Jenkins, E.D., 1974, 1975; Keene, K.M., 1969; Stullken, L.E., 1981, 1982

Palacios, Nicolas

1981 Llano Estacado lake water resources study, pp. 15-20, <In>, U.S. Fish and Wildlife Service, Office of Biological Services; Proceedings of the playa lakes symposium: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/07, 146 pages (NTIS no. PB 82-141367)

Palmer, C.D.

1977 (and Lohmeyer, M.A.) Soil survey of Norton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 50 pages

1982 Soil survey of Rooks County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 111 pages

1987 (and Hamilton, V.L.) Soil survey of Phillips County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 109 pages

Paschetto, James <see> McElwee, C.D., 1981; Sophocleous, M.A., 1981, 1982

Patrick, G.E.

1881 The Great Spirit spring: Kansas Academy of Science, Transactions, vol. 7, pp. 22-26, [Reprinted in 1906]

Pearl, R.H.

1972 (Roberts, R.S.; Keene, K.M.; and McClain, T.J.) Water resources of northwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-429, 2 sheets, scale 1:250,000

<see also> Jenkins, E.D., 1967, 1968, 1969; Keene, K.M., 1969

Peckenpaugh, J.M. <see> Dugan, J.T., 1985

Petersen, G.E.

1977 Construction materials inventory of Ottawa County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 31, 137 pages

Phillips, M.A.

1980 Working paper, groundwater reconnaissance of the North Fork Solomon River basin above Kirwin Dam, northwest Kansas: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 7, Denver, CO, 52 pages

1982 Working paper, groundwater reconnaissance of the Solomon River basin below Glen Elder Dam, north-central Kansas: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 7, Denver, CO, 59 pages

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

<see also> Huang, T., 1978

Poracsky, Joseph <see> Williams, T.H.L., 1981

Power, J.A., Jr.

1975 Some observations on the unusual hydrologic conditions in western Kansas: Kansas Water News, vol. 18, no. 1/2, pp. 32-34

1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38

Prescott, G.C., Jr.

1953 Geology and ground-water resources of Sherman County, Kansas: Kansas Geological Survey, Bulletin, no. 105, 130 pages

1955 Geology and ground-water resources of Graham County, Kansas: Kansas Geological Survey, Bulletin, no. 110, 98 pages

Prichard, G.E. <see> Dreeszen, V.H., 1973

Ray, Daryll <see> Warren, John, 1980, 1982

Ray, R.W. <see> Fritz, T.R., 1980

Rayner, F.A.

1970 Dynamic model of the Ogallala aquifer, pp. 111-117, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Reed, E.C. <see> Dreeszen, V.H., 1973

Reed, M.J. <see> Sorey, M.L., 1984

Reed, T.B.

1981 Map of water table in Solomon River valley, Waconda Lake to Solomon, north-central Kansas, May 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0334, 1 sheet, scale, 1:125,000

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages
<see also> Burnett, R.D., 1985, 1986

Rice, M.A. <see> Bailey, E.H.S., 1986

Roberts, C.A. <see> Crawford, R.E., 1973

Roberts, R.S. <see> Jenkins, E.D., 1967, 1968; Pearl, R.H., 1972

Russell, W.G.

1897 Stream measurements: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 163-186

Ryland, D.W. <see> Lidster, W.A., 1975

Saffry, O.W. <see> Cline, A.J., 1959

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Schmer, F.A. <see> Lidster, W.A., 1975

Schmidt, Gene W.

1961 (and Marsi, K.L.) Chemical analysis of ground water resources of Rooks County, Kansas: Kansas Academy of Science, Transactions, vol. 64, no. 1, pp. 49-62

Selm, R.P. <see> Crawford, R.E., 1973

Severini, A.F. <see> McElwee, C.D., 1981

Shaukat, Nadeem

1987 (McClain, T.J.; Hussain, Tariq; and Tan, Yin) Maps of saturated thickness 1986 and percent decline in saturated thickness from 1950 to 1986 GMD #4, northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 87-19, 2 sheets, scale 1:250,000

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1981, 1984; Leonard, R.B., 1983, 1984

Sinclair, Robert <see> Colby, C.C., 1956

Sloggett, G.

1977 Mining the Ogallala aquifer; state and local efforts in groundwater management: Oklahoma Agricultural Experiment Station, Research Report, no. P-761, 24 pages

Sophocleous, M.A.

1981 (Paschetto, James; and Olea, R.[A.]) Groundwater network design for Groundwater Management District #4, northwest Kansas, using the theory of regionalized variables: Kansas Geological Survey, Open-file Report, no. 81-5, 14 pages

1982 (Paschetto, J.[E.]; and Olea, R.A.) Ground-water network design for northwest Kansas, using the theory of regionalized variables: Ground Water, vol. 20, no. 1, pp. 48-58

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Sparling, Edward <see> Mann, Roger, 1987

Spiegel, J.B. <see> Follansbee, Robert, 1937

Spinazola, J.M.

1981 Map of water table in Graham County, northwestern Kansas, March 1979: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0333, 1 sheet, scale, 1:125,000

1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000

<see also> Dunlap, L.E., 1982

Spruill, T.B.

1985 Statistical evaluation of the effects of irrigation on chemical quality of ground water and base flow in three river valleys in north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4156, 64 pages

Starrett, G.D. <see> Crawford, R.E., 1973

Staton, M.D. <see> Macfarlane, P.A., 1988

Steichen, J.M.

1982 (and Laforce, R.W.) Conservation tillage effects on water conservation and runoff: Kansas Water Resources Research Institute, Contribution, no. 226, 21 pages, (NTIS no. PB83-139865]

Stewart, C.W. <see> Waite, H.A., 1939, 1940

Stullken, L.E.

1978 (and Jorgensen, D.G., investigators) Modeling of river valleys in north-central Kansas, p. 115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 (investigator) Stream-aquifer model of north-central Kansas, p. 225, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1980 Hydrogeologic data from north-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 7, 46 pages

1981 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer of Kansas, 1975: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0144, 1 sheet, scale 1:500,000

1982 (and Pabst, M.E.) Altitude and configuration of water table in the High Plains regional aquifer in Kansas, pre-1950: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0117, 1 sheet, scale 1:500,000

1984 Hydrology of Prairie Dog Creek valley, Norton Dam to state line, north-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4162, 49 pages

1985 (Watts, K.R.; and Lindgren, R.J.) Geohydrology of the High Plains aquifer, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4198, 86 pages

<see also> Dague, B.J., 1986; Jorgensen, D.G., 1981; Kume, Jack, 1985; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Swineford, Ada

1955 (and Frye, J.C.) Notes on Waconda or Great Spirit Spring, Mitchell County, Kansas: Kansas Academy of Science, Transactions, vol. 58, no. 2, pp. 265-270

<see also> Frye, J.C., 1946, 1956

Tan, Yin <see> Shaukat, Nadeem, 1987

Tanaka, H.H. <see> Bedinger, M.S., 1962, 1963

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Thelin, G.P.

1981 (Johnson, T.L.; and Johnson, R.A.) Mapping irrigated cropland on the High Plains using Landsat, pp. 715-721, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

1987 (and Heimes, F.J.) Mapping irrigated cropland from Landsat data for determination of water use from the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-C, C1-C38

Townsend, M.A. <see> Macfarlane, P.A., 1988, 1988, 1988

Tricks, B.D. <see> Angell, R.C., 1984

U.S. Army, Corps of Engineers

1978 Kansas River bank stabilization study, plan of study: U.S. Army, Corps of Engineers, Kansas City District, 44 pages

1978 Kansas River bank stabilization study, bank erosion study, Appendix F: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1982 A report on water resources management for the Kansas and Osage River basins in Kansas; Stage 2 report: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Appendices A, B, C, D, and E: U.S. Army, Corps of Engineers, Southwestern Division, variously paginated

1982 Six-state High Plains Ogallala aquifer regional resources study, Summary report: U.S. Army, Corps of Engineers, Southwestern Division, 104 pages

U.S. Bureau of Reclamation

1960 Methods of estimating possible depletion of flows in the Smoky Hill and North Solomon rivers in Kansas resulting from well pumping, pp. 88-97, <In>, Studies of ground-water movement: U.S. Bureau of Reclamation, Technical Memorandum, no. 657, pp. 88-97

1983 Solomon River basin water management study, Kansas; special report: U.S. Bureau of Reclamation, Water and Power Resources Service, Washington, DC, 120 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1976 Land use and land cover and associated maps for Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-102, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-104, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover map, 1978, Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-186, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover and associated maps for Limon, Colorado, Kansas; lat 39 [DEG] to 40 [DEG], long 102 [DEG] to 104 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-903, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for McCook, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-906, 1 sheet, scale 1:250,000

1979 Land use and land cover and associated maps for Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-1054, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-19, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Goodland, Kansas; lat 39 [DEG] to 40 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-22, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1980 Land use and land cover, 1975, Limon, Colorado; Kansas: U.S. Geological Survey, Land Use and Land Cover Map, no. L-191, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

1982 Land use and land cover and associated maps for Lincoln, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 82-0249, 1 sheet, scale 1:250,000

<see also> Kansas Geological Survey, 1975

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

Ulaby, F.T. <see> Bradley, G.A., 1981

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Grand Island NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-140, 34 pages, [Bendix no. GJBX-185-80] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Limon Quadrangle, Colorado: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 131 pages, [Bendix no. GJBX-367(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Lincoln NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-152, 36 pages, [Bendix no. GJBX-229(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Van Horn, Richard <see> Buck, L.P., 1951

Wade, A. <see> Macfarlane, P.A., 1988

Wagner, John P.

1980 Six state High Plains Ogallala aquifer area study, Kansas research element Appendix 2, energy production impacts: Kansas Water Resources Board, Topeka, KS, variously paginated

1982 (Zarley, Carol; and Manges, Harry) Ogallala aquifer study in Kansas - energy: Kansas Water Office, Topeka, KS, variously paginated

Waite, H.A.

1939 (and Stewart, C.W.) Kansas; Limestone Creek area of Soil Conservation Service, pp. 101-115, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1940 (and Stewart, C.W.) Kansas; Limestone Creek area of Soil Conservation Service, pp. 166-173, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 (and Curtis, C.R.) Kansas; Jewell County, pp. 125-131, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

Walsh, J.

1980 What to do when the well runs dry: Science, new series, vol. 210, no. 4471, pp. 754-756

Walters, C.P.

1952 (and Drake, L.Y.) Geologic construction-material resources in Osborne County, Kansas: U.S. Geological Survey, Circular, no. 179, 17 pages

Walters, K.L.

1956 (and Bayne, C.K.) Ground-water resources of the Republican River valley between Concordia and Clay Center, Kansas: Kansas Geological Survey, Open-file Report, no. 56-10, 148 pages

<see also> Bayne, C.K., 1959

Walther, Bernhard <see> Emerson, M.J., 1982

Wang, Charles <see> Warren, John, 1982

Wantland, Dart <see> Casey, R.D., 1953

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Warren, John

1980 (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26

1982 (Mapp, Harry; Ray, Darryl; Kletke, D.; and Wang, Charles) Economics of declining water supplies in the Ogallala aquifer: Ground Water, vol. 20, no. 1, pp. 73-79

Waterman, W.D.

[n.d.] Geology and hydrology of the Kanopolis unit in Ellsworth, McPherson, and Saline counties, Kansas: Kansas Geological Survey, Open-file Report, no. ND-27, 186 pages

Watson, P.K. <see> McElwee, C.D., 1981

Watts, C.E.

1986 (Jantz, D.R.; and Glaum, S.A.) Soil survey of Graham County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

Watts, K.R.

1981 (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000

<see also> Stullken, L.E., 1985

Waugh, T.C. <see> Hathaway, L.R., 1979; Whittemore, D.O., 1981, 1981

Weber, J. <see> Keller, L.F., 1977

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341

1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30

<see also> Gutentag, E.D., 1980, 1980, 1984, 1984; Krothe, N.C., 1982; Luckey, R.R., 1981, 1986, 1988, 1988

Weston, L.K.

1980 Working paper, groundwater reconnaissance of the South Fork Solomon River basin above Webster Reservoir, northwest Kansas: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 7, Denver, CO, 39 pages

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34

<see also> Kromm, D.E., 1987

Whittemore, D.O.

1981 (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Geochemical identification of saltwater source in the Smoky Hill River valley, McPherson, Saline, and Dickinson counties, Kansas: Kansas Geological Survey, Open-file Report, no. 81-6, 85 pages

1981 (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Identification of salt sources contaminating an alluvial aquifer in central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 13, no. 7, p. 580

1983 Identification of saltwater source affecting groundwater from Thomas Well, Cowley County: Kansas Geological Survey, Open-file Report, no. 83-7, 5 pages

1983 Identification of saltwater source affecting groundwater from G. Wilgus Well, Saline County: Kansas Geological Survey, Open-file Report, no. 83-15, 6 pages

1989 Geochemical identification of the source of salinity in ground waters east of Hill City, Graham County, Kansas: Kansas Geological Survey, Open-file Report, no. 89-4, 15 pages

<see also> Macfarlane, P.A., 1981, 1988, 1988

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Wilk, Zbigniew

1960 Salinity determinations of groundwater by electric log analysis in the Lower Cretaceous (Cheyenne) of northwestern Kansas: Kansas Geological Survey, Open-file Report, no. 60-6, 27 pages

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Williams, T.H.L.

1981 (and Poracsky, Joseph) Mapping irrigated lands in western Kansas from Landsat, pp. 707-714, <In>, Deutch, Morris; Wiesnet, D.R.; and Rango, Albert, (eds.); Proceedings of the fifth annual William T. Pecora Memorial Symposium on remote sensing: American Water Resources Association, Technical Publication Series, no. TPS81-1, 730 pages

Wing, M.E.

1930 The geology of Cloud and Republic counties, Kansas: Kansas Geological Survey, Bulletin, no. 15, 51 pages

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Wright, Lee

1982 High Plains study near completion: Kansas Water News, vol. 24, no. 1/2, pp. 17, 26-27

Youberg, C.F. <see> Angell, R.C., 1973

Young, R.A. <see> Mann, Roger, 1987

Young, R.G. <see> Buck, L.P., 1951

Zarley, Carol <see> Wagner, John P., 1982

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Lower Arkansas River Basin

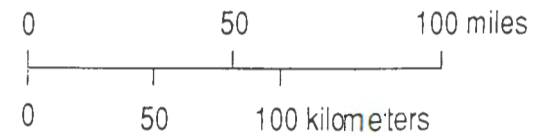
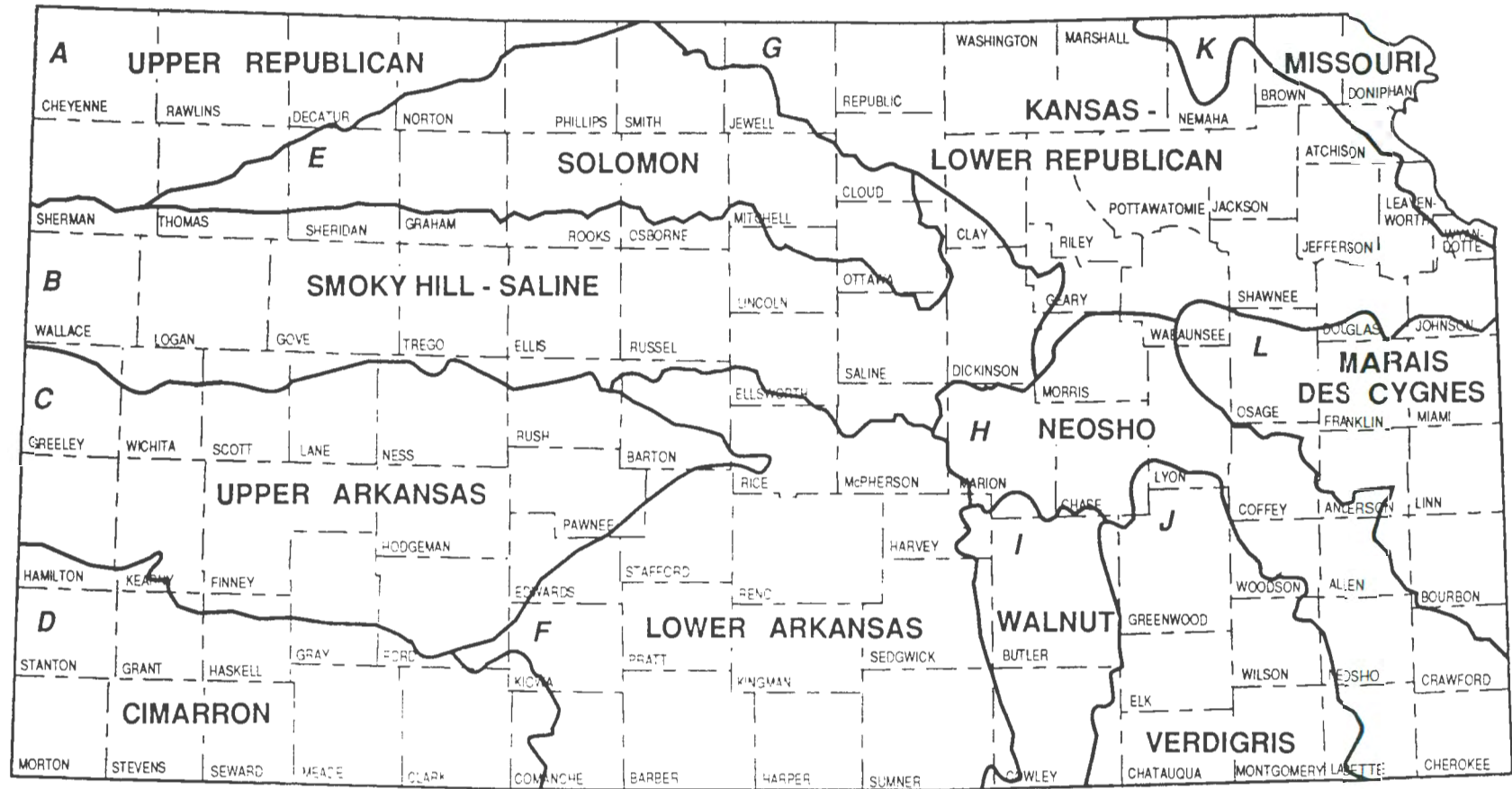
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41F

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Lower Arkansas River Basin**

Ackerman, John <see> Macfarlane, P.A., 1983

Albert, C.D.

1964 Brine in surface water of the Little Arkansas River basin, Kansas: Kansas State Department of Health, Bulletin, no. 1-5, 15 pages

1966 (and Stramel, G.J.) Fluvial sediment in the Little Arkansas River basin, Kansas: U.S. Geological Survey, Water-supply Paper, no. 1798-B, pp. B1-B30

Alley, W.M.

1987 (and Scheffer, J.E.) External effects of irrigators' pumping decisions, High Plains aquifer: Water Resources Research, vol. 23, no. 7, pp. 1123-1130

Angino, E.E.

1971 (and Hambleton, W.W., eds.) Final report; geology and hydrogeology of the proposed Lyons, Kansas radioactive waste repository site: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 190 pages

<see also> Hulen, P.L., 1976, 1979

Anonymous

1966 South Platte and Arkansas River floods of June 1965, pp. A57-A58, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

1974 Well measurements in the Little Arkansas River basin: Kansas Water News, vol. 17, no. 3/4, pp. 12-13

1978 Western Kansas faces declining water table: Johnson Drillers Journal, vol. 50, no. 2, pp. 8-9

1984 Geohydrology of the Dakota aquifer, (abstr.), p. iii, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Arruda, J.

1989 An overview of water quality in the Arkansas River, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 2

Avis, L.E.

1973 Connate water resistivity, Mississippian System, western Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 56 pages

Bagheri, Saeed

1980 Water resources in the northeast part of Sedgwick County and the southeast part of Harvey County, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 77 pages

Bagley, E.S.

1969 (and Lee, S.H.) Artificial recharge of ground water aquifers in Kansas High Plains: Kansas State University, Cooperative Extension Service, Kansas Farm Business Information, 2 pages
<see also> Lee, S.H., 1972

Baker, C.H., Jr.

1983 Evaluation of techniques for estimating ground-water withdrawals for irrigation in western Kansas: Kansas Water Office, Bulletin, no. 26, 14 pages

Balsters, R.G. <see> Hargadine, G.D., 1979

Barker, W.L.

1989 (and Dodge, D.A.) Soil survey of Ellsworth County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

Barrett, J.M.

1961 Status report on potential Ingalls pumping project, Kansas: U.S. Bureau of Reclamation, Status Report, 40 pages

1961 Status and inventory report, Granada project and Arkansas River basin below John Martin Reservoir, Colorado and Kansas: U.S. Bureau of Reclamation, Status and Inventory Report, 33 pages

Basel, C.L. <see> Whittemore, D.O., 1981, 1982

Baumann, J.B. <see> Dodge, D.A., 1965

Bayne, C.K.

1956 Geology and ground-water resources of Reno County, Kansas: Kansas Geological Survey, Bulletin, no. 120, 130 pages

1960 Geology and ground-water resources of Harper County, Kansas: Kansas Geological Survey, Bulletin, no. 143, 183 pages

1961 (investigator) Movement underground of artificially-induced brine, p. A22, <In>, Geological Survey Research 1961, Synopsis of geologic and hydrologic results: U.S. Geological Survey, Professional Paper, no. 424-A, 194 pages

1962 Geology and ground-water resources of Cowley County, Kansas: Kansas Geological Survey, Bulletin, no. 158, 219 pages

1963 (investigator) Ground water in unconsolidated deposits contaminated by brines, p. A40, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1970 (O'Connor, H.G.; and Ward, J.R.) Surface geology and ground-water hydrology, pp. 10-21, <In>, Angino, E.E.; Goebel, E.D.; Bayne, C.K.; O'Connor, H.G.; Ward, J.R.; Walters, R.F.; Halepaska, J.[C.]; Preston, F.W.; Yarger, H.[L.]; and Zeller, E.[J.], (compilers), Preliminary report on the geology and hydrology of the Lyons, Kansas radioactive waste repository site: Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corporation, 35 pages

1971 (Franks, P.C.; and Ives, William, Jr.) Geology and ground-water resources of Ellsworth County, central Kansas: Kansas Geological Survey, Bulletin, no. 201, 84p.

1971 (and Ward, J.R.) Chapter 1, Surface geology and ground-water hydrology, pp. 4-37, <In>, Angino, E.E.; and Hambleton, W.W., (eds.); Final report; geology and hydrogeology of the proposed Lyons, Kansas radioactive waste repository site: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 190 pages

1972 Chapter II, Areal geology, ground-water hydrology, and population, pp. 7-37, <In>, Angino, E.E.; Bayne, C.K.; and Halepaska, John, (eds.); Preliminary geological investigations of supplemental radioactive waste repository areas in the state of Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 95 pages

1972 Chapter 1, Introduction, pp. 1-4, <In>, Bayne, C.K.; and Brinkley, Dwight, (eds.); Geology, hydrology, thickness and quality of salt at three alternate sites for disposal of radioactive waste in Kansas: Kansas Geological Survey; and Kansas University, Center for Research, Inc.; (for) U.S. Atomic Energy Commission; and Union Carbide Corp., 63 pages

1974 (and Ward, J.R.) Geology and hydrology of Rice County, central Kansas: Kansas Geological Survey, Bulletin, no. 206, pt. 3, 17 pages

1977 Geology and structure of Cheyenne Bottoms, Barton County, Kansas: Kansas Geological Survey, Bulletin, no. 211, pt. 2, 12 pages

<see also> Keene, K.M., 1975, 1976, 1977; Williams, C.C., 1946

Beck, H.V.

1955 Groundwater of central Kansas "Equus beds" area: Kansas State College, Bulletin, vol. 39, no. 3, pp. 9-11

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beede, J.W.

1898 The McPherson "Equus" beds: Kansas Academy of Science, Transactions, vol. 15, pp. 104-110

<see also> Haworth, Erasmus, 1897; Prosser, C.S., 1904

Bell, T.C. <see> Whittemore, D.O., 1985

Berry, D.W. <see> Layton, D.W., 1973

Bevans, H.E.

1988 Water supply and demand in Sedgwick County, Kansas: U.S. Geological Survey, Open-file Report, no. 88-0711, 2 pages

1989 Water resources of Sedgwick County, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4225, 119 pages

Biegler, N.W.

1964 Pollution abatement in the Little Arkansas River, 6 pages, <In>, Symposium on applied geology at Kansas State University: Flint Hills Geological Society, Manhattan, KS, variously paginated

Bingham, R.H.

1980 (and Moore, R.L.) Reconnaissance of the water resources of the Enid quadrangle, north-central Oklahoma: Oklahoma Geological Survey, Hydrologic Atlas, no. 7, 4 sheets, scale 1:250,000

Bird, W. <see> Whittemore, D.O., 1987

Birkelo, B.A.

1987 (Steeple, D.W.; Miller, R.D.; and Sophocleous, M.[A.]) Seismic reflection study of a shallow aquifer during a pumping test: Ground Water, vol. 25, no. 6, pp. 703-709

1988 Seismic reflection study of a shallow aquifer during a pumping test: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 73 pages (avail. as Kansas. Geol. Survey, Open-file Report no. 87-15)

Black and Veatch Engineers

1952 Report on long range water supply plan, Wichita, Kansas: Black and Veatch Engineers, Kansas City, MO, 83 pages

Black, R.D.

1984 (Manges, H.L.; and Erickson, D.B.) Methodology to increase precision in measurement of irrigation efficiency - completion report: Kansas Water Resources Research Institute, Contribution, no. 243, 47 pages, (NTIS no. PB85-233047/AS)

Blomeke, J.O. <see> Boch, A.L., 1972

Blumer, S.P.

1983 Sediment data for mid-Arkansas and upper Red River basins through 1980: U.S. Geological Survey, Open-file Report, no. 83-0692, 807 pages

Boch, A.L.

1972 (Blomeke, J.O.; McClain, W.C.; and Bottenfield, B.F.) Radioactive waste repository project; annual progress report for period ending September 30, 1972: U.S. Oak Ridge National Laboratory, Oak Ridge, TN, 282 pages, (NTIS no. ORNL-4824)

Bohling, G.C. <see> McElwee, C.D., 1986

Bottenfield, B.F. <see> Boch, A.L., 1972

Bouse, E.F. <see> Rockers, J.J., 1966

Bradshaw, R.L.

1970 (Empson, F.M.; McClain, W.C.; and Houser, B.L.) Results of a demonstration and other studies of the disposal of high level solidified radioactive wastes in a salt mine: Health Physics, vol. 18, pp. 62-67

Breese, C.M. <see> Failyer, G.H., 1889

Bryson, W.R.

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas, (abstr.): International Geological Congress, Twenty-fourth, Abstracts, pp. 332-333

1972 Source determination of mineralization in Quaternary aquifers of west-central Kansas: International Geological Congress, Twenty-fourth, Proceedings, section 11 (Hydrogeology--Hydrogeologie), pp. 264-269

1972 (and Butcher, D.L.) The occurrence and source of salt water in the Great Bend area, Barton County, Kansas: Kansas Department of Health, Division of Environmental Health, Bulletin, no. 3-3, 23 pages

<see also> Whittemore, D.O., 1985, 1986

Burmeister, L.C. <see> Turner, J.H., 1978

Burnett, R.D. <see> Reed, T.B., 1985

Burrton Task Force

1984 Proposed Burrton Intensive Groundwater Use Control Area: Burrton Task Force; (for) Kansas State Board of Agriculture, Division of Water Resources, 103 pages

Butcher, D.L. <see> Bryson, W.R., 1972

Butt, M.A. <see> McClain, T.J., 1981; McElwee, C.D., 1979

Byrne, F.E.

1959 (Walters, C.P.; Hill, J.L.; and Riseman, L.) Geology and construction-material resources of Marion County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-B, pp. 63-95

Carr, J.E. <see> Stullken, L.E., 1987

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

1988 Effects of water-well construction on temporal variability of ground-water quality in Lincolnville, Marion County, Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 171 pages (avail. as Kansas. Geol. Survey, Open-file Rept. no. 88-26)

<see also> O'Connor, H.G., 1982

Clement, R.W.

1982 (and Johnson, D.G.) Flood of June 15, 1981, in Great Bend and vicinity, central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4123, 12 pages

Cobb, P.M.

1979 Description and analysis of aquifer tests conducted by the Kansas Geological Survey in Stafford and Pawnee counties, Kansas, 1979: Kansas Geological Survey, Open-file Report, no. 79-6, 75 pages

1979 (McClain, T.J.; McElwee, C.D.; Hathaway, L.[R.]; Whittemore, D.[O.]; and Kleinschmidt, M.[K.]) Managing low quality water in the eastern Great Bend Prairie; a progress report, (abstr.): Kansas Academy of Science, Transactions, vol. 82, no. 2, p. 97

1980 The distribution and mechanisms of salt water intrusion in the fresh water aquifer and in Rattlesnake Creek, Stafford County, Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 176 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 80-17)

1981 (and McElwee, C.D.) Saltwater upconing beneath a gaining stream, (abstr.): Eos, vol. 62, no. 17, pp. 286-287

1982 (Heidari, Manoutchehr; and Colarullo, Susan) Calibration and validation of a finite-difference model of the Great Bend aquifer in south-central Kansas, (abstr.): Eos, vol. 63, no. 18, p. 321

1983 Current and possible future hazards to irrigation in Kansas; an overview of salt water intrusion from Permian formations: Kansas Geological Survey, Open-file Report, no. 83-3, 12 pages

1983 (Colarullo, S.J.; and Heidari, M.) A groundwater flow model for the Great Bend aquifer, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-20, 220 pages

<see also> Hathaway, L.R., 1980; Whittemore, D.O., 1988

Coble, G.R.

1989 Determination of groundwater recharge for sites in the Great Bend Prairie region of Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 185 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 89-8)

1989 (Marks, N.; Evenson, R.; Orountiotis, C.; and Sophocleous, M.[A.]) Determination of groundwater recharge for sites in the Great Bend Prairie region of Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 6

<see also> Sophocleous, M.A., 1987, 1988

Colarullo, S.J. <see> Cobb, P.M., 1982, 1983

Collins, D.N.

1959 A study in sediment transportation by the Arkansas River in Colorado and Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 67 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 59-2)

Converse, J.W.

1982 (and Harris, T.R.) The impact of institutional structure and citizen participation on water resource planning in western Kansas: Kansas Water Resources Research Institute, Contribution, no. 233, 54 pages, (NTIS no. PB83-222190)

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

1986 Divisions of potential fracture permeability, based on distribution of structures and lineaments, in sedimentary rock of the Rocky Mountains-High Plains region, western United States: U.S. Geological Survey, Water-resources Investigations, no. 85-4091, 1 sheet, scale 1:2,500,000

Cowgill, E.B.

1885 The streams of western Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 308-311

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Crook, M.C.

1975 Hydrologic and geologic aspects of Great Plains Lower Cretaceous formations: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 366 pages (2 vols.)

Dabiri, H.E.

1969 A digital computer model for evaluation of the Wichita well field area of the "Equus" beds, a part of the Little Arkansas River basin study: Kansas Geological Survey, Open-file Report, no. 69-1, 86 pages

Dague, B.J.

1985 January 1985 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 85-0423, 162 pages

1986 January 1986 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 86-0317, 165 pages

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

1987 January 1987 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 87-0241, 161 pages

<see also> Pabst, M.E., 1984, 1984

Darrow, D.D.

1974 Drainage problems and correction measures in Sedgwick County, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 174 pages

Darton, N.H.

1905 Preliminary report on the geology and underground water resources of the central Great Plains: U.S. Geological Survey, Professional Paper, no. 32, 433 pages

Davis, R.K. <see> Whittemore, D.O., 1988

De Bruin, R.R. <see> Robinson, H.G., 1984

Dealy, M.T. <see> Spinazola, J.M., 1983; Whittemore, D.O., 1986

Diaz, A.M.

1962 Quality of water investigation in the Walnut River basin: Kansas Water News, vol. 5, no. 3, pp. 6-7

1964 (investigator) Increased dissolved solids and chloride in South Fork Ninescah River, p. A39, <In>, Geological Survey Research 1964, Chapter A: U.S. Geological Survey, Professional Paper, no. 501-A, 367 pages

1965 Cooperative water-quality investigation; South Fork Ninescah basin: Kansas Water News, vol. 8, no. 3, pp. 3-4

1966 (investigator) Natural brine in the South Fork Ninnescah River basin, Kansas, p. A53, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1973 (investigator) Quality of water in South Fork Ninnescah River, Kansas, p. 184, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

Dickey, H.P. <see> Hathaway, L.R., 1978, 1978, 1980, 1982

Dodge, D.A.

1965 (Tomasu, B.I.; Haberman, R.L.; Roth, W.E.; and Baumann, J.B.) Soil survey of Ford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 84 pages

1977 Soil survey of Barber County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages

1978 (Hoffman, B.R.; and Horsch, M.L.) Soil survey of Stafford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 59 pages

1978 (and Roth, W.E.) Soil survey of Pawnee County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages

1981 (Wehmuehler, W.A.; Hoffman, B.R.; and Grimwood, T.D.) Soil survey of Barton County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 117 pages
<see also> Barker, W.L., 1989; Hoffman, B.R., 1989

Doveton, J.H. <see> Macfarlane, P.A., 1988

Dowd, L.W. <see> Hoffman, B.R., 1974; Ratcliff, I.W., Jr., 1971; Rockers, J.J., 1966

Drici, O.

1986 (Heidari, Manoutcher; and Sadeghipour, J.) Application of a ground-water quality management model to the <Equus> beds aquifer in Kansas, pp. 651-668, <In>, Cook, P.L., (prefacer); Proceedings of the national symposium on aquifer restoration and ground-water monitoring: Columbus, OH

<see also> Heidari, Manoutchehr, 1986, 1987

Dunaway, T.W. <see> Richards, D.B., 1972

Ekhart, S.C. <see> Penner, H.L., 1975

Ellis, D.W.

1963 Floods at Wichita, Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-63, 4 sheets, scale 1:24,000

Empson, F.M. <see> Bradshaw, R.L., 1970

Erickson, D.B. <see> Black, R.D., 1984

Evenson, R.A. <see> Coble, G.R., 1989; Sophocleous, M.A., 1988

Ewing, D.A. <see> Penner, H.L., 1975

Fader, S.W.

1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages

1975 Land subsidence caused by dissolution of salt near four oil and gas wells in central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 75-27, 33 pages, (NTIS no. PB-250 979/AS)

1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-367, 44 pages

1975 (and Stullken, L.E., investigators) Recharge-discharge relation in the Great Bend prairie, p. 100, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Stullken, L.E.) Geohydrologic maps of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-405, 2 pages, 5 sheets, scale 1:250,000

1977 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 77-305, 53 pages

1978 (and Stullken, L.E.) Geohydrology of the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Irrigation Series, no. 4, 19 pages

<see also> Morton, R.B., 1972; Stullken, L.E., 1975, 1976

Failyer, G.H.

1889 (and Breese, C.M.) Mineral waters: Kansas Academy of Science, Transactions, vol. 11, pp. 109-110

Fent, O.S.

1950 Geology and ground-water resources of Rice County, Kansas: Kansas Geological Survey, Bulletin, no. 85, 142 pages

Fenwick, R.W.

1979 (and Ratcliff, I.W., Jr.) Soil survey of Sumner County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 110 pages

Franks, P.C. <see> Bayne, C.K., 1971

Frye, J.C.

1942 Kansas; Barber County, pp. 39-40, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Comanche County, pp. 43-44, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 Kansas; Kiowa County, pp. 136-137, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages
<see also> Lohman, S.W., 1939, 1940, 1940

Furness, L.W. <see> Petri, L.R., 1964

Galle, O.K. <see> Hathaway, L.R., 1978, 1978, 1980; Whittemore, D.O., 1981

Gier, D.A. <see> Horsch, M.L., 1968

Gillespie, J.B.

1988 (and Perry, C.A.) Channel infiltration from floodflows along the Pawnee River and its tributaries, west-central Kansas: U.S. Geological Survey, Water-resources Investigations Report, no. 88-4055, 30 pages
<see also> Spinazola, J.M., 1985

Glaum, S.A. <see> Hoffman, B.R., 1979

Glover, R.K. <see> Hoffman, B.R., 1986

Gogel, A.J.

1979 Discharge of saltwater from Permian rocks to major stream-aquifer systems in central and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 79-1055, 78 pages

1981 Discharge of saltwater from Permian rocks to major stream-aquifer systems in central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 9, 60 pages
<see also> Jorgensen, D.G., 1982

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Gray, M.W.

1964 (and Shah, K.L.) Water quality in Tuttle Creek and Kanopolis reservoirs, interim report: Kansas State Department of Health, Bulletin, no. 1-1, 26 pages

Green, D.W.

1973 (Pogge, E.C.; Knapp, R.M.; Schorn, B.; and Stafford, C.) The development and field testing of a basin hydrology simulator, completion report: Kansas University, Center for Research, Inc., Lawrence, KS, 193 pages, (NTIS no. PB-229 501)

1977 (and Pogge, E.C.) Computer modeling of the "Equus" bed aquifer system in south central Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 53 pages
<see also> Knapp, R.M., 1975; Turner, J.H., 1978

Griffith, G.L.

1981 The Tonganoxie sandstone in portions of Sedgwick, Butler, and Greenwood counties, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 54 pages

Grimwood, T.D. <see> Dodge, D.A., 1981; Hoffman, B.R., 1989

Gross, T.N. <see> McNellis, J.M., 1979

Gutentag, E.D.

1984 (and Weeks, J.B.) Ground-water-resources assessment--the High Plains aquifer, western United States, (abstr.), p. 3, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

<see also> Weeks, J.B., 1981, 1988, 1988

Haberman, R.L. <see> Dodge, D.A., 1965

Hale, J.M. <see> Whittemore, D.O., 1987

Halepaska, J.C.

1972 (Kearns, Larry; and Hartman, F.W.) Theory, sensitivity and application of a regional unconfined ground-water model: Kansas Geological Survey, Open-file Report, no. 72-10, 39 pages

Hambleton, W.W. <see> Angino, E.E., 1971

Hargadine, G.D.

1964 Materials inventory of Sumner County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 4, 124 pages

1966 Materials inventory of Harvey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 10, 71 pages

1966 Materials inventory of Kingman County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 12, 143 pages

1967 Materials inventory of Butler County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 21, 148 pages

1969 Materials inventory of McPherson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 9, 135 pages

1969 Materials inventory of Pratt County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 13, 131 pages

1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages

1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages

Harris, T.R. <see> Converse, J.W., 1982

Hart, R.J.

1984 (and Stiles, T.C.) Availability of natural and regulated streamflows for instream uses during historical droughts, lower Neosho River, southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4292, 42 pages

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages

<see also> Jordan, P.R., 1985; Perry, C.A., 1984; Spinazola, J.M., 1985

Hartman, F.W. <see> Halepaska, J.C., 1972

Hatfield, C.R.

1975 Water Resources Board publishes report on Little Arkansas basin: Kansas Water News, vol. 18, no. 3/4, pp. 3-6, 22-31

Hathaway, L.R.

1978 (Galle, O.K.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation waters in Ford County and the Great Bend Prairie of Kansas: Kansas Geological Survey, Chemical Quality Series, no. 7, 41 pages

1978 (Galle, O.K.; Waugh, T.C.; and Dickey, H.P.) Chemical quality of irrigation water in the Big Bend Management District: Kansas Geological Survey, Journal, 4 pages

1980 (Waugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality of irrigation waters in the Equus beds area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 10, 45 pages

1980 (Whittemore, D.[O.]; and Cobb, P.[M.]) Quality analyses of samples obtained in 1978 and 1979 from the Cooperative Observation Well Network in Groundwater Management District #5: Kansas Geological Survey, Open-file Report, no. 80-19, 32 pages

1982 (and Dickey, H.P.) Soil associations of south-central Kansas: Kansas Geological Survey, Map Series, no. M-8C, 1 sheet, scale 1:250,000

<see also> Cobb, P.M., 1979; Whittemore, D.O., 1983, 1987

Haworth, Erasmus

1897 The geology of underground water in western Kansas [with a section by G.I. Adams]: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 49-114

1897 (and Beede, J.W.) The McPherson "Equus" beds: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 2, pp. 287-296

Hay, Robert

1891 Irrigation in western Kansas; its water-supply and possibilities: Kansas State Board of Agriculture, Seventh Biennial Report, pt. 2, pp. 129-133

Heidari, Manoutchehr

1981 Application of linear system's theory and linear programming to groundwater management in Kansas, (abstr.): Eos, vol. 62, no. 45, p. 873

1986 (Sadeghipour, J.; and Drici, O.) Development and application of a ground-water quality management model to the Equus beds aquifer: Kansas Geological Survey, Open-file Report, no. 86-9, 165 pages

1987 (Sadeghipour, J.; and Drici, O.) Velocity control as a tool for optimal plume containment in the <Equus> beds aquifer, Kansas: Water Resources Bulletin, vol. 23, no. 2, pp. 325-335

<see also> Cobb, P.M., 1982, 1983; Drici, O., 1986; Sophocleous, M.A., 1982

Heimes, F.J. <see> Weeks, J.B., 1988

Helgesen, J.O.

1982 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited): Ground Water, vol. 20, no. 4, pp. 410-414

1984 (Jorgensen, D.G.; Leonard, R.B.; and Signor, D.C.) Regional study of the Dakota aquifer (Darton's Dakota revisited), pp. 69-73, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

1988 (and Thurman, E.M.) Trace organic compounds in ground water in south-central Kansas as inferred from gas chromatography with flame-ionization detection, (abstr.): American Chemical Society, Abstracts of Papers, no. 196, p. ENVR4

1989 (and Rutledge, A.T.) Relations between land use and water quality in the High Plains aquifer of south-central Kansas, pp. 437-443, <In>, Mallard, G.E., (ed.); U.S. Geological Survey toxic substances hydrology program; proceedings of the technical meeting: U.S. Geological Survey, Water-resources Investigations, no. 88-4220, 651 pages

<see also> Leonard, R.B., 1983, 1984

Henderson, J.A. <see> Pinney, J.J., Jr., 1975

Henson, B.L. <see> Lee, L.J., 1978

Hess, R.H.

1952 Long range water supply planning for Wichita: American Water Works Association, Journal, vol. 44, no. 11, pp. 1043-1051

<see also> Lawrence, R.E., 1963

Hill, J.L. <see> Byrne, F.E., 1959

Hoffman, B.R.

1974 (and Dowd, L.W.) Soil survey of Harvey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 55 pages

1979 (and Glaum, S.A.) Soil survey of Kingman County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 107 pages

1986 (Glover, R.K.; and Roth, W.E.) Soil survey of Kiowa County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 124 pages

1989 (Tomasu, B.I.; Dodge, D.A.; and Grimwood, T.D.) Soil survey of Comanche County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 160 pages

<see also> Dodge, D.A., 1978, 1981; Horsch, M.L., 1968

Hong, Zhou <see> Whittemore, D.O., 1986

Horsch, M.L.

1968 (Hoffman, B.R.; and Gier, D.A.) Soil survey of Pratt County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 56 pages

1974 Soil survey of Rice County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 63 pages

1980 Soil survey of Cowley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 123 pages

1983 (and McFall, Gene) Soil survey of Marion County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 111 pages

<see also> Dodge, D.A., 1978

House, A.E.

1955 Meeting of the steering committee of the mayor's advisory council: Wichita, KS, 63 pages

Houser, B.L. <see> Bradshaw, R.L., 1970

Huggins, D.G. <see> Whittemore, D.O., 1987

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Hunt, J.A.

1978 Regional geology series; part 2, High Plains ground water region: Water Well Journal, vol. 32, no. 3, pp. 83-34

Huntzinger, T.L.

1988 (and Stullken, L.E.) An experiment in representative ground-water sampling for water-quality analysis: U.S. Geological Survey, Water-resources Investigations, no. 88-4178, 12 pages

Ives, William, Jr. <see> Bayne, C.K., 1971

James, I.C., II

1968 Flood runoff from partially urbanized areas, Wichita, Kansas; report no. 1, analysis of initial conditions: U.S. Geological Survey, Open-file Report, no. 68-144, 62 pages

Johnson, D.G. <see> Clement, R.W., 1982

Johnson, W.C. <see> Martin, C.W., 1987

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, O.S.

1938 Chloride survey in the north portion of Wichita, Kansas: Kansas State Board of Health, Topeka, KS, 7 pages

Jones, V.H.

1938 Advance report on the sedimentation survey of Lake Eldorado, Eldorado, Kansas, April 20 to May 8, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-25, 14 pages

Jordan, P.R.

1978 Kansas streamflow characteristics; Part 14-A, Statistical summary of streamflow data for Kansas streams in the Arkansas River basin: Kansas Water Resources Board, Technical Report, no. 14-A, 206 pages

1985 (and Hart, R.J.) Transit losses and traveltimes for water-supply releases from Marion Lake during drought conditions, Cottonwood River, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4263, 41 pages
<see also> Peek, C.O., 1978

Jorgensen, D.G.

1982 (Gogel, T.; and Signor, D.C.) Determination of flow in aquifers containing variable-density water: Ground Water Monitoring Review, vol. 2, no. 2, pp. 40-45

1984 (and Signor, D.C., editors) Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Helgesen, J.O., 1982, 1984; Leonard, R.B., 1983, 1984

Joslyn, R.O.

1962 Balanced utilization of groundwater resources: American Water Works Association, Journal, vol. 54, no. 7, pp. 798-802

Kansas Biological Survey

1987 (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 315 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 (and Kansas Geological Survey) Cheyenne Bottoms; an environmental assessment, executive summary: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 29 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

Kansas Department of Health and Environment

1976 Point source water quality management plan, Lower Arkansas River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 240 pages

Kansas Geological Society

1939 Summary of the Tertiary and Quaternary history of the "Equus beds": Kansas Geological Society, Wichita, KS, mimeo., pages not numbered

Kansas Geological Survey

1942 Mineral resources and ground water supplies of the Harper area available for the national defense industries: Kansas Geological Survey, Open-file Report, no. 42-4, 9 pages

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

<see also> Kansas Biological Survey, 1987

Kansas State Board of Agriculture, Division of Water Resources

1938 Deep well pumping plants with special attention to fuel consumption: Kansas State Board of Agriculture, Report for the Quarter, vol. 57, no. 228-C, 24 pages

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1954 Arkansas River basin pollution report, Rice--Barton County line to Mulvane: Kansas State Board of Health, Topeka, KS, 2 vols.

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Department of Health

1965 Water quality survey of the South Fork Ninnescah River basin: Kansas State Department of Health, [unpublished report]

Kansas Water Office

1983 Minimum desirable streamflow in the Neosho and Cottonwood rivers: Kansas Water Office, State Water Plan, Background Papers, 19 pages

1983 Minimum desirable streamflow in the Little Arkansas River: Kansas Water Office, State Water Plan, Background Papers, 9 pages

Kansas Water Resources Board

1960 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 4, Lower Arkansas unit: Kansas Water Resources Board, Topeka, KS, 177 pages

1960 Water problems of the Lower Arkansas Planning Unit appraised: Kansas Water News, vol. 3, no. 4, pp. 1-5

1962 Wichita water supply; a progress report: Kansas Water News, vol. 5, no. 6, pp. 4-6

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 5: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 10: Kansas Water Resources Board, Cooperative Planning Studies, 6 pages

Kansas-Oklahoma Arkansas River Commission

1968 First annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1968: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 35 pages

1969 Second annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1969: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 26 pages

1970 Third annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1970: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 18 pages

1971 Fourth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1971: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 21 pages

1972 Fifth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1972: Kansas-Oklahoma Arkansas River Commission, Wichita, KS, 24 pages

1973 Sixth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1973: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 16 pages

1974 Seventh annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1974: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 34 pages

1975 Eighth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1975: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 41 pages

1976 Ninth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1976: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 37 pages

1977 Tenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1977: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 38 pages

1978 Eleventh annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1978: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 40 pages

1979 Twelfth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1979: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 46 pages

1980 Thirteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1980: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 48 pages

1981 Fourteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1981: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 59 pages

1982 Fifteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1982: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 34 pages
1983 Sixteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1983: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 36 pages
1984 Seventeenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1984: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 33 pages
1985 Eighteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1985: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1986 Nineteenth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1986: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1987 Twentieth annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1987: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages
1988 Twenty-first annual report of the Kansas-Oklahoma Arkansas River Commission for fiscal year 1988: Kansas-Oklahoma Arkansas River Commission, Lawrence, KS, 42 pages

Karaki, S. <see> Ward, J.C., 1970, 1971

Kastner, W.M.

1989 (Schild, D.E.; and Spahr, D.S.) Water-level changes in the High Plains aquifer underlying parts of South Dakota, Wyoming, Nebraska, Colorado, Kansas, New Mexico, Oklahoma, and Texas; predevelopment through nonirrigation season 1987-88: U.S. Geological Survey, Water-resources Investigations, no. 89-4073, 61 pages

Kearns, Larry <see> Halepaska, J.C., 1972

Keene, K.M.

1972 (investigator) Availability of water from Lower Cretaceous rocks, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages

1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

Keplinger and Wanemacher Engineers

1954 A preliminary investigation of the use of water resources of the "Equus beds" in McPherson, Harvey, and Sedgwick counties, Kansas: Keplinger and Wanemacher Engineers, Tulsa, OK, 13 pages

Kleinschmidt, M.K. <see> Cobb, P.M., 1979; Leonard, R.B., 1976, 1976

Kletke, D. <see> Warren, John, 1980

Knapp, R.M.

1975 (Green, D.W.; Pogge, E.C.; and Stanford, C.) Development and field testing of a basin hydrology simulator: Water Resources Research, vol. 11, no. 6, pp. 879-888
 <see also> Green, D.W., 1973

Knight, C.W.

1971 Nitrate accumulation in soils and water as affected by nitrogen fertilization: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 97 pages

Kostecki, D.F. <see> Pinney, J.J., Jr., 1975

Kromm, D.E. <see> White, S.E., 1989

Rukuk, M.S.

1987 Chapter 11; Effects of the Barton County landfill on water quality, pp. 183-250, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 Effects of the Barton County landfill on local water quality: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 93 pages (avail. as Kans. Geol. Survey, Open-file Report no. 87-8)

Rume, Jack

1983 (and Spinazola, J.M.) Depth and thickness of selected units in Upper Permian, Upper Jurassic, and Lower Cretaceous rocks in southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4095, 7 sheets, scale 1:500,000

1984 Geohydrology and chemical quality of water in Middle and Upper Jurassic and Lower Cretaceous rocks, western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4045, 54 pages

1985 Geohydrology of sandstone aquifers in southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 8, 49 pages

Lane, C.W.

1960 Geology and ground-water resources of Kingman County, Kansas: Kansas Geological Survey, Bulletin, no. 144, 173 pages

1962 (Reavis, E.L.; and Stramel, G.J.) Emergency water supplies in the Wichita area, Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-58, 1 sheet, scale 1:250,000

1965 (and Miller, D.E.) Geohydrology of Sedgwick County, Kansas: Kansas Geological Survey, Bulletin, no. 176, 100 pages

<see also> Petri, L.R., 1964

Lapham, J.E.

1903 (and Olshausen, B.A.) Soil survey of the Wichita area, Kansas: U.S. Congress, 57th, 2nd session, House Document, no. 473, vol. 106, pp. 623-642

Latta, B.F.

1940 Memorandum in regard to the possibility of leakage of the reservoir basin of the proposed Sedgwick County Lake, in south-central Kansas: Kansas Geological Survey, Open-file Report, no. 40-10, 12 pages

1948 Geology and ground-water resources of Kiowa County, Kansas, with analyses by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 55, 151 pages

1950 Geology and ground-water resources of Barton and Stafford counties, Kansas: Kansas Geological Survey, Bulletin, no. 88, 228 pages

Lawrence, R.E.

1940 A new water supply for Wichita, Kansas: Civil Engineering, vol. 10, no. 9, pp. 555-558

1940 Improvements to Wichita water supply: American Water Works Association, Journal, vol. 32, no. 8, pp. 1321-1340

1963 (and Hess, R.H.) Wichita's past, present, and future water supply: American Water Works Association, Journal, vol. 55, no. 8, pp. 1081-1092

Layton, D.W.

1973 (and Berry, D.W.) Geology and ground-water resources of Pratt County, south-central Kansas: Kansas Geological Survey, Bulletin, no. 205, 33 pages

Lee, L.J.

1978 (and Henson, B.L.) The longitudinal river, valley, and regional profiles of the Arkansas River: Zeitschrift fuer Geomorphologie, vol. 22, no. 2, pp. 182-191

Lee, S.H.

1972 (and Bagley, E.S.) Ground water and land values in southwestern Kansas: Ground Water, vol. 10, no. 6, pp. 27-36

<see also> Bagley, E.S., 1969

Leonard, A.B. <see> Frye, J.C., 1952

Leonard, R.B.

1974 (investigator) Saline water in the Little Arkansas River basin, Kansas, p. 92, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 3, 24 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-257, 66 pages

1983 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States: Water Resources Bulletin, vol. 19, no. 6, pp. 903-911

1984 (Signor, D.C.; Jorgensen, D.G.; and Helgesen, J.O.) Geohydrology and hydrochemistry of the Dakota aquifer, central United States, pp. 229-237, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota Aquifer: National Water Well Association, Worthington, OH, 247 pages

<see also> Helgesen, J.O., 1982, 1984

Lohmeyer, D.H.

1974 (and Weakly, E.C., investigators) Large quantities of ground water available in Ford and Hodgeman counties, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1978 (and Weakly, E.C.) Water in Dakota Formation, Hodgeman and northern Ford counties, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 78-886, 81 pages

1979 (and Weakly, E.C.) Water in the Dakota Formation Hodgeman and northern Ford counties, southwestern Kansas: Kansas Geological Survey, Irrigation Series, no. 5, 41 pages

Lohman, S.W.

1938 Water supplies from wells available for irrigation in the uplands of Ford County, Kansas: Kansas Geological Survey, Mineral Resources Circular, no. 9, 10 pages

1938 Kansas; south-central, pp. 101-107, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages

1939 South-central Kansas, pp. 116-133, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1939 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south-central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 Ground water in the McPherson district, Kansas, pp. 63-66, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 Hydrology of the Wichita area: Civil Engineering, vol. 10, no. 11, p. 725

1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas: Economic Geology, vol. 35, no. 7, pp. 839-866

1940 (and von Hein, G.H.) South-central Kansas, pp. 198-223, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 Ground-water supplies available for national defense industries in south-central Kansas: Kansas Geological Survey, Bulletin, no. 41 (1942 reports of studies), pt. 1, pp. 1-19

1942 (and von Hein, G.H.) Kansas; McPherson County, pp. 137-140, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 (von Hein, G.H.; and Williams, C.C.) Kansas; Harvey County, pp. 71-124, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 (von Hein, G.H.; and Williams, C.C.) Kansas; Sedgwick County, pp. 163-171, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

<see also> Williams, C.C., 1947, 1949

Luckey, R.R. <see> Weeks, J.B., 1988

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

Macfarlane, P.A.

1983 An evaluation of proposed recharge site along the Pawnee River west of Burdette, Kansas, using surface geoelectric methods: Kansas Geological Survey, Open-file Report, no. 83-12, 9 pages

1983 (and Ackerman, John) The detection of natural brines by vertical electrical soundings in the Great Bend Prairie, south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-6, 24 pages

1988 (Townsend, M.A.; Whittemore, D.O.; Doveton, J.[H.]; and Staton, M.[D.]) Hydrogeology and water chemistry of the Great Plains (Dakota, Kiowa, and Cheyenne) and Cedar Hills aquifers in central Kansas: Kansas Geological Survey, Open-file Report, no. 88-39, 193 pages
<see also> McClain, T.J., 1981

Manges, H.L. <see> Black, R.D., 1984

Mapp, H.P., Jr. <see> Warren, John, 1980

Marks, E.T.

1988 Placement and design of monitoring wells within the Great Bend prairie, south central Kansas, (abstr.): Association of Engineering Geologists, Annual Meeting, Program and Abstracts, no. 31, p. 53
<see also> Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

Marks, N. <see> Coble, G.R., 1989

Marotz, G.A. <see> McGregor, K.M., 1988

Martin, C.W.

1985 Historic channel changes in the Medicine Lodge River basin, Kansas, 1871-1983: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 148 pages

1986 Historic channel changes in the Medicine Lodge River basin, Kansas, 1871-1983, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 31

1987 (and Johnson, W.C.) Historical channel narrowing and riparian vegetation expansion in the Medicine Lodge River basin, Kansas, 1871-1983: Association of American Geographers, Annals, vol. 77, no. 3, pp. 436-449

Martin, R.B.

1968 Relationship between quality of water in the Arbuckle Group and major structural features in central and eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 69 pages

McAllister, J.A. <see> Sophocleous, M.A., 1986, 1987, 1987

McClain, T.J.

1981 (Macfarlane, P.A.; and Butt, M.A.) Surface water supplies available for Cheyenne Bottoms wildlife area: Kansas Geological Survey, Open-file Report, no. 81-19, 30 pages

1986 (Vogler, L.[D.]; Sophocleous, M.; Sadeghipour, J.; and Whittemore, D.) Preliminary results of the hydrologic part of the Cheyenne Bottoms feasibility study, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 32

1987 (and Shapiro, Robert) Chapter 10; Walnut Creek hydrology, pp. 169-181, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)
<see also> Cobb, P.M., 1979; McElwee, C.D., 1979; Rosner, M.L., 1987; Sadeghipour, J., 1987; Sophocleous, M.A., 1987, 1988; Whittemore, D.O., 1988

McClain, W.C. <see> Boch, A.L., 1972; Bradshaw, R.L., 1970

McElwee, C.D.

1979 (McClain, T.[J.]; and Butt, M.[A.]) A model study of the McPherson moratorium area in Groundwater Management District #2: Kansas Geological Survey, Open-file Report, no. 79-7, 100 pages

1986 (and Bohling, G.C.) Thermal basin modeling including compaction and fluid flow: Kansas Geological Survey, Open-file Report, no. 86-21, 17 pages

<see also> Cobb, P.M., 1979, 1981; Sophocleous, M.A., 1982

McFall, Gene <see> Horsch, M.L., 1983

McGregor, K.M.

1988 (Marotz, G.A.; and Whittemore, D.O.) Ground water quality prediction using climatic indices: Water Resources Bulletin, vol. 24, no. 1, pp. 43-48

McLaughlin, T.G.

1949 Geology and ground-water resources of Pawnee and Edwards counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 80, 189 pages

McNellis, J.M.

1979 (and Gross, T.N., investigators) Hydrologic conditions in the "Equus" beds region, p. 122, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Meinzer, O.E.

1914 Preliminary report on ground water for irrigation in the vicinity of Wichita, Kansas: U.S. Geological Survey, Water-supply Paper, no. 345-A, 9 pages

Merchant, J.W., Jr. <see> Whittemore, D.O., 1986

Miller, D.E. <see> Lane, C.W., 1965

Miller, G.H., Jr.

1959 Economic development in south-central Kansas, part 6, mineral and water resources: Kansas University, Center for Research in Business, Lawrence, KS, 142 pages

Miller, R.D. <see> Birkelo, B.A., 1987

Moore, R.L. <see> Bingham, R.H., 1980

Morton, R.B.

1972 (and Fader, S.W., investigators) Availability of ground water in the middle Arkansas, Verdigris, and Neosho River basins, Oklahoma and Kansas, p. A75, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

<see also> Fader, S.W., 1971, 1972, 1975

Mudge, B.F.

1873 Geology of the Arkansas: Kansas State Board of Agriculture, Transactions of 1872, [First Annual Report], pp. 408-410, [Reprinted in 1895 as Kansas Academy of Science, Transactions, vol. 1, pp. 50-53]

Murphy, E.C.

1894 Irrigation along the Arkansas in western Kansas: Kansas University Quarterly, vol. 3, pp. 117-128

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Naddih, B.I.

1960 The effect of known quality irrigation water on the chemical properties of soils in western Kansas: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 99 pages

Nellis, M.D.

1984 Groundwater depletion and land use adjustments in southwestern Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32

O'Connor, H.G.

1982 (and Chaffee, P.K.) Geohydrology of southwestern Butler County, Kansas; a preliminary report: Kansas Geological Survey, Open-file Report, no. 82-2, 22 pages

1984 Single- and multi-source springs of Marion County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32
<see also> Bayne, C.K., 1970; Chaffee, P.K., 1983

O'Connor, R.E.

1984 Ground-water pollution in the Blood Orchard area, (abstr.), p. 19, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages
<see also> Whittemore, D.O., 1986

Ohmann, J.D.

1984 Evolution of formation fluids in the "J" sandstone, Denver, basin, Colorado, pp. 77-91, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Olea, R.A.

1980 Design of an observation well network, with an application to Kansas Groundwater Management District #2: Kansas Geological Survey, Lawrence, KS, 32 pages

1982 Optimization of the High Plains aquifer observation network, Kansas: Kansas Geological Survey, Ground-water Series, no. 7, 73 pages

1982 Systematic approach to sampling of spatial functions: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 395 pages, (2 vols.)

1983 Systematic approach to sampling of spatial functions, (abstr.): Dissertation Abstracts International, Section B, vol. 43, no. 12, p. 4115B

1984 Sampling design optimization for spatial functions: International Association for Mathematical Geology, Journal, vol. 16, no. 4, pp. 369-392

1984 Systematic sampling of spatial functions: Kansas Geological Survey, Series on Spatial Analysis, no. 7, 57 pages

Olshausen, B.A. <see> Lapham, J.E., 1903

Orountiotis, C. <see> Coble, G.R., 1989; Sophocleous, M.A., 1988

Osterkamp, W.R.

1975 (investigator) Estimates of sediment yield in the Arkansas River basin, Kansas, p. 168, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1976 Variation and causative factors of sediment yields in the Arkansas River basin, Kansas: Federal Inter-Agency Sedimentation Conference, Proceedings, no. 3, pp. 1.59-1.70

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

1977 Fluvial sediment in the Arkansas River basin, Kansas: Kansas Water Resources Board, Bulletin, no. 19, 91 pages

Pabst, B.J.

1988 January 1988 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 88-0342, 158 pages

Pabst, M.E.

1978 Map showing saturated thickness of unconsolidated aquifer in southwestern Kansas, January 1978: U.S. Geological Survey, Open-file Report, no. 78-969, 4 sheets, scale 1:125,000

1980 January 1980 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 80-0958, 166 pages

1981 January 1981 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 81-1001, 168 pages

1981 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-1004, 1 sheet, scale 1:500,000

1981 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1980: U.S. Geological Survey, Water-resources Investigations, no. 85-4009, 1 sheet

1982 January 1982 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 82-0649, 167 pages

1982 Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1980-82: U.S. Geological Survey, Open-file Report, no. 82-1010, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1970: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0448, 1 sheet

1982 (and Stullken, L.E.) Altitude and configuration of the water table in the High Plains aquifer in Kansas, 1960: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0429, 1 sheet, scale 1:500,000

1982 (and Stullken, L.E.) Altitude and configuration of the water table in High Plains aquifer in Kansas, 1965: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 82-0449, 1 sheet, scale 1:500,000

1983 January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages

1984 (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages

1984 (and Dague, B.J.) Percentage change in saturated thickness of the High Plains aquifer, west-central Kansas, 1950 to average 1982-84: U.S. Geological Survey, Water-resources Investigations, no. 84-4357, 1 sheet, scale 1:125,000

Peek, C.O.

1976 (investigator) Flood mapping in Lindsborg, Kansas, p. 248, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1978 (and Jordan, P.R.) Determination of peak discharge from rainfall relations for urbanized basins, Wichita, Kansas: U.S. Geological Survey, Open-file Report, no. 78-974, 63 pages

Pei, Di <see> Whittemore, D.O., 1986

Penner, H.L.

1975 (Ekhardt, S.C.; Ewing, D.A.; Schmidt, Gordon; and Smith, Jimmie) Soil survey of Butler County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 60 pages

1979 (and Wehmueller, W.A.) Soil survey of Sedgwick County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 126 pages

Perry, C.A.

1984 A method of estimating flood volumes in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4164, 18 pages

1984 Natural ground-water-recharge data from three selected sites in Harvey County, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0457, 31 pages

1984 (and Hart, R.J.) Flood-frequency estimates for five gaged basins in Wichita, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4038, 23 pages

<see also> Gillespie, J.B., 1988; Sophocleous, M.A., 1987

Petersen, G.E.

1978 Construction materials inventory of Cowley County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 32, 91 pages

Petri, L.R.

1964 (Lane, C.W.; and Furness, L.W.) Water resources of the Wichita area, Kansas: U.S. Geological Survey, Water-supply Paper, no. 1499-I, 69 pages

Pfister, Richard

1952 Water requirements survey in the Wichita-Hutchinson trading area: Kansas University, Bureau of Business Research, Lawrence, KS, 148 pages

Pinney, J.J., Jr.

1975 (Henderson, J.A.; and Kostecki, D.F.) Little Arkansas River basin: Kansas Water Resources Board, State Water Plan Studies Series, pt. C, 147 pages

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

<see also> Green, D.W., 1973, 1977; Knapp, R.M., 1975

Power, J.A., Jr.

1976 High Plains underground water reservoir: Kansas Water News, vol. 19, no. 1/2, pp. 34-38

Prophet, C.W. <see> Scobee, E.R., 1967

Prosser, C.S.

1904 (and Beede, J.W.) Description of the Cottonwood Falls Quadrangle: U.S. Geological Survey, Geologic Atlas Folio Series, no. 109, 6 pages

Ratcliff, I.W., Jr.

1971 (and Dowd, L.W.) Soil survey of Harper County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 79 pages

<see also> Ferwick, R.W., 1979; Rockers, J.J., 1966

Ray, Daryll <see> Warren, John, 1980

Reavis, E.L. <see> Lane, C.W., 1962

Redmond, J.L.

1966 Water resources development in the Arkansas River basin in southwestern Kansas: Kansas Water News, vol. 10, no. 1, pp. 6-7

Reed, M.J. <see> Sorey, M.L., 1984

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Richards, D.B.

1972 (and Dunaway, T.W.) Geohydrologic data for numerical modeling of ground-water withdrawals in the Little Arkansas River basin area, south-central Kansas:

U.S. Geological Survey, Open-file Report, 426 pages

Riseman, L. <see> Byrne, F.E., 1959

Roberts, C.A. <see> Crawford, R.E., 1973

Robinson, H.G.

1984 (and De Bruin, R.R.) Evolution of a cost sharing policy for federal chloride projects, pp. 23-32, <In>, French, R.H., (ed.); Salinity in watercourses and reservoirs: Butterworth Publishers, Stoneham, MA, 622 pages

Rockers, J.J.

1966 (Ratcliff, I.W.; Dowd, L.W.; and Bouse, E.F.) Soil survey of Reno County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 72 pages

Rosner, M.L.

1987 (and McClain, T.J.) Correlation of the stratigraphy of the Quaternary alluvium in the Great Bend prairie, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 6, p. 43

1989 The stratigraphy of the Quaternary alluvium in the Great Bend prairie, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 193 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 88-32)

Roth, W.E.

1973 Soil survey of Edwards County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 64 pages

<see also> Dodge, D.A., 1965, 1978; Hoffman, B.R., 1986

Rott, D.E.

1983 Soil survey of McPherson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

Rutledge, A.T. <see> Helgesen, J.O., 1989

Sadeghipour, J.

1987 (and McClain, T.[J.]) Chapter 4; Analysis of surface-water and climatic data for Cheyenne Bottoms, pp. 55-90, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

<see also> Drisci, O., 1986; Heidari, Manoutchehr, 1986, 1987; McClain, T.J., 1986

Scheffer, J.E. <see> Alley, W.M., 1987

Schild, D.E. <see> Kastner, W.M., 1989

Schmidt, Gordon <see> Penner, H.L., 1975

Schmidt, Ludwig <see> Wilhelm, C.J., 1935

Schoof, J.[E.] <see> Whittemore, D.O., 1985, 1986

Schorn, B. <see> Green, D.W., 1973

Schultz, L.W.

1984 Central Kansas flash floods of June 1981: American Meteorological Society, Bulletin, vol. 65, no. 3, pp. 228-234

Scobee, E.R.

1967 (and Prophet, C.W.) The Marion Reservoir; 1. Chemical conditions in the Cottonwood River during the 1965 summer: Kansas Academy of Science, Transactions, vol. 70, no. 3, pp. 371-378

Selm, R.P.

1961 Hutchinson water plan: Wilson and Company Engineers, Salina, KS, 60 pages
<see also> Crawford, R.E., 1973

Shah, K.L. <see> Gray, M.W., 1964

Shapiro, Robert <see> McClain, T.J., 1987; Sophocleous, M.A., 1986, 1987

Signor, D.C. <see> Helgesen, J.O., 1982, 1984; Jorgensen, D.G., 1982, 1984; Leonard, R.B., 1983, 1984

Smith, Jimmie <see> Penner, H.L., 1975

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Sophocleous, M.A.

1980 Hydrologic investigations in the Pawnee valley, Kansas: Kansas Geological Survey, Open-file Report, no. 80-6, 167 pages

1981 The declining ground-water resources of alluvial valleys; a case study: Ground Water, vol. 19, no. 2, pp. 214-226

1982 Letter to Paul C. Clark, Division of Water Resources, State Board of Agriculture, concerning ground-water quality modeling in vicinity of proposed irrigation well in Harvey County, Kansas, appropriation of water file no. 35,887: Kansas Geological Survey, Open-file Report, no. 82-8, 21 pages

1982 Groundwater flow parameter estimation and quality modeling of the "Equus" beds aquifer in Kansas, (abstr.): Eos, vol. 63, no. 45, p. 927

1982 (Heidari, M.; and McElwee, C.D.) Water quality modeling of the "Equus" beds aquifer in south central Kansas: Kansas Water Resources Research Institute, Contribution, no. 231, 68 pages, (NTIS no. PB83-208 272)

1983 Water quality modeling of "Equus" beds aquifer in south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-1, 75 pages

1984 Groundwater-flow parameter estimation and quality modeling of the "Equus" beds aquifer in Kansas, U.S.A.: Journal of Hydrology, vol. 69, no. 1/4, pp. 197-222

1986 Stream-aquifer interaction study of the Arkansas River from Kinsley to Great Bend, progress reports I, II, and III: Kansas Geological Survey, Open-file Report, no. 86-15, 10 pages

1986 Technical specifications for drilling and testing near the Arkansas River by Great Bend, Kansas: Kansas Geological Survey, Open-file Report, no. 86-12, 20 pages

1986 (and McAllister, J.[A.]) Hydrologic-balance modeling of the Rattlesnake Creek watershed, Kansas: Kansas Geological Survey, Open-file Report, no. 86-13, 97 pages

1986 (and Shapiro, Robert) The water balance of the Cheyenne Bottoms, Kansas: Kansas Geological Survey, Open-file Report, no. 86-14, 22 pages

1987 (and McAllister, J.A.) Basinwide water-balance modeling with emphasis on spatial distribution of ground water recharge: Water Resources Bulletin, vol. 23, no. 6, pp. 997-1010

1987 (and McAllister, J.A.) Hydrologic balance modeling of the Rattlesnake Creek watershed, Kansas; assessment of spatial distribution of ground-water recharge, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 7, p. 852

1987 (and Perry, C.A.) Measuring and computing natural ground-water recharge at sites in south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4097, 48 pages

1987 (and Shapiro, Robert) Chapter 6; Water balance of Cheyenne Bottoms, Kansas, pp. 93-120, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-5)

1987 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Kansas Geological Survey, Open-file Report, no. 87-2, 90 pages

1988 (Townsend, M.[A.]; Orountiotis, C.; Evenson, R.A.; and Whittemore, D.O.) Movement and aquifer-contamination potential of atrazine in central Kansas croplands: Kansas Geological Survey, Open-file Report, no. 88-36, 141 pages

1988 (Townsend, M.A.; Vogler, L.D.; McClain, T.J.; Marks, E.T.; and Coble, G.R.) Experimental studies in stream-aquifer interaction along the Arkansas River in central Kansas; field testing and analysis: Journal of Hydrology, vol. 98, no. 3-4, pp. 249-273

1989 Groundwater resources of GMD5; how renewable are they?: Kansas Geological Survey, Open-file Report, no. 89-25, 5 pages

1989 Natural groundwater recharge assessment for the Big Bend Groundwater Management District no. 5: Kansas Geological Survey, Open-file Report, no. 89-7, 5 pages

1989 (Townsend, M.A.; and Whittemore, D.O.) Aquifer contamination potential of atrazine in central Kansas croplands, pp. 230-272, <In>, Hazardous waste research conference, proceedings: Kansas State University, Engineering Extension, Manhattan, KS

<see also> Birkelo, B.A., 1987; Coble, G.R., 1989; McClain, T.J., 1986; Whittemore, D.O., 1985

Sorey, M.L.

1984 (and Reed, M.J.) Low-temperature geothermal resources in the Dakota aquifer, pp. 169-175, <In>, Jorgensen, D.G.; and Signor, D.C., (eds.); Geohydrology of the Dakota aquifer: National Water Well Association, Worthington, OH, 247 pages

Spahr, D.S. <see> Kastner, W.M., 1989

Spinazola, J.M.

1982 Hydrologic maps of the High Plains aquifer, January 1981, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4079, 8 sheets, scale 1:125,000

1983 (and Dealy, M.T.) Hydrology of the Ogallala aquifer in Ford County, southwestern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4226, 58 pages

1985 (Gillespie, J.B.; and Hart, R.J.) Ground-water flow and solute transport in the "Equis" beds areas, south-central Kansas, 1940-79: U.S. Geological Survey, Water-resources Investigations, no. 85-4336, 68 pages

<see also> Kume, Jack, 1983

Spruill, T.B. <see> Hart, R.J., 1988

Stafford, C. <see> Green, D.W., 1973

Stamer, J.K. <see> Stullken, L.E., 1987

Stanford, C. <see> Knapp, R.M., 1975

Starrett, G.D. <see> Crawford, R.E., 1973

Staton, M.D. <see> Macfarlane, P.A., 1988

Steeple, D.W. <see> Birkelo, B.A., 1987

Steps, W.E.

1973 Groundwater investigations in the Little Arkansas River basin: Kansas Water News, vol. 15, no. 1/2, pp. 20-22

Stewart, G.F.

1973 A basis for prediction of denudation and erosion rates in central Kansas: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 215 pages (Avail. as Kans. Geol. Survey, Open-file Rept. no. 73-10)

Stiles, T.C. <see> Hart, R.J., 1984

Stoner, J.D.

1985 Dissolved solids in the Arkansas River basin, pp. 79-84, <In>, U.S. Geological Survey; National water summary 1984; hydrologic events, selected water-quality trends, and ground-water resources: U.S. Geological Survey, Water-supply Paper, no. 2275, 467 pages

Stramel, G.J.

1954 Map of the Wichita well-field area showing lines of equal changes in water level from August 30, 1940 to October 1, 1954: U.S. Geological Survey, Open-file Report, no. 54-297, 1 sheet

1956 Progress report on the ground-water hydrology of the "Equus" beds area, Kansas: Kansas Geological Survey, Bulletin, no. 119 (1956 reports of studies), pt. 1, pp. 1-59

1967 Progress report on the ground-water hydrology of the "Equus"-beds area, Kansas-1966: Kansas Geological Survey, Bulletin, no. 187, pt. 2, 25 pages

1967 Rattlesnake Creek study: Wichita Water Department, Wichita, KS, 31 pages <see also> Albert, C.D., 1966; Lane, C.W., 1962

Stullken, L.E.

1975 (and Fader, S.W., investigators) Statistical techniques used to estimate ground-water withdrawals in the Great Bend prairie, south-central Kansas, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1976 (and Fader, S.W.) Hydrogeologic data from the Great Bend prairie, south-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 5, 50 pages

1987 (Stamer, J.K.; and Carr, J.E.) Reconnaissance of water quality in the High Plains aquifer beneath agricultural lands, south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4003, 25 pages
1988 Hydrologic maps of the High Plains aquifer, southwestern Kansas, January 1986: U.S. Geological Survey, Water-resources Investigations, no. 88-4039, 4 sheets, scale 1:250,000
<see also> Dague, B.J., 1986; Fader, S.W., 1975, 1976, 1977, 1978; Huntzinger, T.L., 1988; Pabst, M.E., 1981, 1981, 1982, 1982, 1982; Watts, K.R., 1981

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)
1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Pratt quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-66(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)
1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Wichita quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-91(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)
1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Enid quadrangle, Oklahoma: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-27(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Thurman, E.M. <see> Helgesen, J.O., 1988

Tomasu, B.I. <see> Dodge, D.A., 1965; Hoffman, B.R., 1989

Townsend, M.A. <see> Macfarlane, P.A., 1988; Sophocleous, M.A., 1987, 1988, 1988, 1989

Trapp, H.R.

1966 Heavy minerals of the Arkansas River from Buena Vista, Colorado to Wichita, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 195 pages

Turner, J.H.

1978 (Burmeister, L.C.; and Green, D.W.) Improvement of the steady floating random walk Monte Carlo method near straight line and circular boundaries with application to groundwater flow: Kansas Water Resources Research Institute, Contribution, no. 198, 96 pages

U.S. Army, Corps of Engineers

1961 Survey report on Cow Creek, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1965 Survey report on Arkansas-Red River basins water quality control study, Texas-Oklahoma-Kansas: U.S. Army, Corps of Engineers, Tulsa District, pt. 1 (5 vols.)

1965 Arkansas River - Red River basins, water quality control study, a survey report on ways to control or reduce flows from natural chlorides: U.S. Army, Corps of Engineers, Tulsa District, pt. 2

1969 Flood plain information; Arkansas River, Dodge City, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 39 pages

1971 Flood plain information; Sand and Slate creeks, Newton, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 38 pages

1971 Flood plain information; Little Arkansas River and Black Kettle Creek, Halstead, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 32 pages

1971 Special flood hazard information; Arkansas River, Arkansas City, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 6 pages

1972 Flood plain information; Dry Turkey and Bull creeks, McPherson, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 31 pages

1972 A study of the Arkansas River - Great Bend to mouth Cimarron River, a comprehensive survey investigation: U.S. Army, Corps of Engineers, Tulsa District

1973 Great Bend local protection project, Great Bend, Kansas and vicinity; design memorandum 1: U.S. Army, Corps of Engineers, Albuquerque District, Hydrology Serial, no. 23, 33 pages

1974 Flood plain information; Little Arkansas River and Sand Creek, Sedgwick, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 31 pages

1974 Special flood hazard information; Arkansas River and tributaries, Great Bend, Kansas, to John Martin Dam, Colorado: U.S. Army, Corps of Engineers, Albuquerque District, 30 pages

1975 Flood plain information; Arkansas River, Derby-Mulvane, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 25 pages

1975 Draft environmental impact statement; Great Bend local protection project, Great Bend, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 54 pages

1976 Special flood hazard information; Arkansas River & tributaries, Great Bend, Kansas: U.S. Army, Corps of Engineers, Albuquerque District, 33 pages

1976 Special flood hazard information; Gypsum and Dry creeks, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 18 pages

1976 Draft environmental statement; Halstead local flood protection project, Halstead, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1976 Survey report for water resources development, Halstead, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1982 Main Branch Chisholm Creek local flood protection project, Park City, Kansas; Detailed project report and environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, 57 pages

1984 Arkansas City, Kansas; flood control on the Arkansas and Walnut rivers; Interim survey report and environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, 67 pages

1985 Great Bend, Kansas, local protection project, Arkansas River, Kansas; draft general design memorandum/environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

U.S. Bureau of Reclamation

1974 Project Skywater; proceedings, Skywater Conference VIII, review of conceptual plan for a High Plains cooperative program; Atmospheric Water Resources Management Program: U.S. Bureau of Reclamation, Washington, DC, 323 pages

1977 Feasibility report on Chikaskia Project, Kansas-Oklahoma: U.S. Bureau of Reclamation, Southwest Regional Office, 127 pages (2 vols.)

1980 Draft environmental statement, Chickaskia Project; Kansas-Oklahoma: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 5, Amarillo, TX, variously paginated

1981 Feasibility report, Chickaskia Project; Kansas-Oklahoma: U.S. Bureau of Reclamation, Water and Power Resources Service, Region 5, Amarillo, TX, variously paginated

1981 Feasibility report, Chikaskia Project, Kansas-Oklahoma: U.S. Bureau of Reclamation, Water and Power Resources Service, Washington, DC, variously paginated

U.S. Department of Agriculture

1968 Watershed work plan, Hargis Creek watershed, Sumner County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 48 pages

1974 Draft environmental statement, Sand Creek watershed, Harvey and Marion counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 157 pages

1975 Final environmental statement, Sand Creek watershed, Harvey and Marion counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 191 pages

1975 Watershed work plan, Sand Creek watershed, Harvey and Marion counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 114 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979

U.S. Environmental Protection Agency

1972 Water quality water supply study, Arkansas River basin, John Martin Dam, Colorado to Great Bend, Kansas (draft): U.S. Environmental Protection Agency, Region VI, Dallas, TX, 42 pages, (NTIS no. PB-266 380)

1979 Draft environmental impact statement for the proposed Dry Creek interceptor in Wichita, Sedgwick County, Kansas: U.S. Environmental Protection Agency, Region VII, Kansas City, MO, 103 pages

U.S. Geological Survey

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-103, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-105, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-111, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-113, 5 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover 1974, Dodge City, Kansas; lat 37 [DEG] to 38 [DEG], long 100 [DEG] to 102 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-20, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Great Bend, Kansas; lat 38 [DEG] to 39 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-21, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Pratt, Kansas; lat 37 [DEG] to 38 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-28, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-30, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979: U.S. Geological Survey, Water-resources Investigations, no. 80-111, 125 pages, (NTIS no. PB-81 205 270)

1982 Land use and land cover and associated maps for Woodward, Oklahoma, Kansas; lat 36 [DEG] to 37 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 82-0244, 1 sheet, scale 1:250,000

1983 Land use and land cover and associated maps for Enid Oklahoma; Kansas: U.S. Geological Survey, Open-file Report, no. 83-0553, 4 sheets, scale 1:250,000
<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Enid NIMS Quadrangle, Oklahoma: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 130 pages, [Bendix no. GJBX-7(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Pratt NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-121, 36 pages, map scales 1:250,000, [Bendix no. GJBX-83(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Wichita NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-117, 36 pages, [Bendix no. GJBX-54-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Dodge City NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-145, 36 pages, [Bendix no. GJBX-77-81] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Enid, Tulsa, and Harrison Quadrangles, Oklahoma, Arkansas, and Missouri: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 95 pages, [Bendix no. GJBX-72(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vogler, L.D. <see> McClain, T.J., 1986; Sophocleous, M.A., 1987, 1988

von Hein, G.H. <see> Lohman, S.W., 1940, 1942, 1942, 1942

Waite, H.A.

1939 Ground-water resources of the Arkansas valley in Ford County, Kansas: Kansas Geological Survey, Open-file Report, no. 39-2, 50 pages

1939 Kansas; Ford County, pp. 93-100, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

- 1940** Occurrence of ground water in Ford County, Kansas, pp. 67-68, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages
- 1940** Kansas; Ford County, pp. 146-157, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages
- 1942** Geology and ground-water resources of Ford County, Kansas, with analyses by Robert H. Hess: Kansas Geological Survey, Bulletin, no. 43, 250 pages
- 1942** Kansas; Ford County, pp. 53-61, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages
- 1942** Kansas; Pawnee County, p. 151, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages
- Walters, C.P.** <see> Byrne, F.E., 1959
- Walters, K.L.**
- 1961** Geology and ground-water resources of Sumner County, Kansas: Kansas Geological Survey, Bulletin, no. 151, 198 pages
- Ward, J.C.**
- 1970** (and Karaki, S.) Evaluation of the effect of impoundment on water quality in Cheney Reservoir: Colorado State University, Hydrology Paper, no. 38, 69 pages
- 1971** (and Karaki, S.) Evaluation of the effect of impoundment on water quality in Cheney Reservoir: U.S. Bureau of Reclamation, Research Report, no. 25, 69 pages
- Ward, J.R.** <see> Bayne, C.K., 1967, 1967, 1970, 1971, 1974
- Warren, John**
- 1980** (Kletke, D.; Mapp, H.; and Ray, D.) Research activities in water resources for the Oklahoma High Plains; the six-state High Plains-Ogallala Aquifer area study: Oklahoma Current Farm Economics, vol. 53, no. 3, pp. 18-26
- Waterman, W.D.**
- [n.d.] Geology and hydrology of the Kanopolis unit in Ellsworth, McPherson, and Saline counties, Kansas: Kansas Geological Survey, Open-file Report, no. ND-27, 186 pages
- Watts, K.R.**
- 1981** (and Stullken, L.E.) Generalized configuration of the base of the High Plains aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 81-0344, 1 sheet, scale 1:500,000
- 1985** Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0567, 72 pages
- 1989** Potential hydrologic effects of ground-water withdrawals from the Dakota Aquifer, southwestern Kansas: U.S. Geological Survey, Water-supply Paper, no. 2304, 47 pages

Wagh, T.C. <see> Hathaway, L.R., 1978, 1978, 1980; Whittemore, D.O., 1981

Weakly, E.C.

1975 (investigator) Effects of pumping ground water from wells in the Dakota Formation in Ford and Hodgeman counties, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages
<see also> Lobmeyer, D.H., 1974, 1978, 1979

Weeks, J.B.

1978 Plan of study for the High Plains regional aquifer; System analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 78-70, 32 pages, (NTIS no. PB-284-668)

1981 (and Gutentag, E.D.) Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0648, 2 sheets, scale 1:2,500,000

1986 High Plains Regional Aquifer System study, pp. 30-49, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1986 High Plains Regional Aquifer System, Phase II study, pp. 255-258, <In>, Sun, R.J., (ed.); Regional aquifer-system analysis program of the U.S. Geological Survey; summary of projects, 1978-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1987 Geohydrology of the High Plains aquifer, (abstr.): Geological Society of America, Abstracts with Programs, vol. 19, no. 5, p. 341

1988 (and Gutentag, E.D.) Chapter 20, Region 17, High Plains, pp. 157-164, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

1988 (Gutentag, E.D.; Heimes, F.J.; and Luckey, R.R.) Summary of the High Plains Regional Aquifer-System Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Professional Paper, no. 1400-A, pp. A1-A30

<see also> Gutentag, E.D., 1984

WehmueUler, W.A. <see> Dodge, D.A., 1981; Penner, H.L., 1979

Welch, J.E. <see> Whittemore, D.O., 1987

Welker, Gary

1987 Chapter 7; The effect of land use on runoff in the Cheyenne Bottoms watershed, pp. 121-148, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)

Whistler, Jerry <see> Whittemore, D.O., 1986

White, S.E.

1989 (and Kromm, D.E.) Preferred groundwater observation adjustments in the High Plains, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34

Whittemore, D.O.

- 1981** (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Geochemical identification of saltwater source in the Smoky Hill River valley, McPherson, Saline, and Dickinson counties, Kansas: Kansas Geological Survey, Open-file Report, no. 81-6, 85 pages
- 1982** Identification of saltwater sources affecting groundwater in the Blood Orchard area, Sedgwick County, Kansas: Kansas Geological Survey, Open-file Report, no. 82-9, 17 pages
- 1982** Identification of saltwater source affecting groundwater from C. Rau well, Kingman County: Kansas Geological Survey, Open-file Report, no. 82-11, 6 pages
- 1982** (and Basel, C.L.) Identification of saltwater sources affecting groundwater in the Burrton area, Harvey County, Kansas, initial report: Kansas Geological Survey, Open-file Report, no. 82-5, 11 pages
- 1983** Geochemical identification of saline waters in the "Equus beds," south-central Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, pp. 43-44
- 1983** Identification of saltwater sources affecting groundwater from M. Bell irrigation well, Reno County: Kansas Geological Survey, Open-file Report, no. 83-17, 9 pages
- 1983** (and Hathaway, L.R.) Identification of saltwater sources affecting groundwater from R. Newell irrigation well, Reno County: Kansas Geological Survey, Open-file Report, no. 83-14, 5 pages
- 1984** Initial report on the geochemical identification of the source of salinity in ground-waters in northwestern Harvey County: Kansas Geological Survey, Open-file Report, no. 84-6, 11 pages
- 1985** (Sophocleous, M.[A.]; Bryson, W.R.; Schoof, J.[E.]; and Bell, T.C.) An interagency study of oilfield brine pollution in Kansas, pp. 109-116, <In>, Schmidt, K.D., (ed.); Symposium on groundwater contamination and reclamation, proceedings: American Water Resources Association, Technical Publication Series, no. TPS 85-2, 175 pages
- 1986** (Bryson, W.R.; Dealy, M.T.; O'Connor, R.E.; and Schoof, J.[E.]) Management of oil-field-brine pollution in Kansas via a state task force, 14 pages, <In>, Burkhead, C.E., (ed.); Thirty-sixth annual conference on environmental engineering, transactions: Kansas University, School of Engineering, and Division of Continuing Education, variously paginated
- 1986** (Merchant, J.W.; Whistler, Jerry; Pei, Di; and Hong, Zhou) Computerization of DRASTIC, a system for evaluating ground-water pollution potential, using ERDAS Geographic Information System, (abstr.): Midwest Ground Water Conference, 31st Annual, [Program with Abstracts], unpaginated
- 1987** (and Huggins, D.G.) Chapter 3; Water quality, pp. 31-54, <In>, Kansas Biological Survey; and Kansas Geological Survey; Cheyenne Bottoms; an environmental assessment: Kansas Biological Survey; (for) Kansas Fish and Game Commission, 719 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-5)
- 1987** (Welch, J.[E.]; Hale, J.[M.]; Hathaway, L.[R.]; and Bird, W.) Soluble salts in unsaturated zone of abandoned brine ponds within oil fields of the "Equus" beds area, Kansas, (abstr.): Midwest Ground Water Conference, 32nd Annual, Program and Abstracts, unpaginated
- 1988** (McClain, T.J.; Cobb, P.M.; Davis, R.K.; and Marks, E.T.) Areal and vertical distribution of salinity and nutrient species in the Great Bend prairie aquifer, Kansas, (abstr.): Midwest Groundwater Conference, 33rd Annual, Program with Abstracts, p. 1

1989 Identification of saltwaters in the Macksville sink and aquifer plume, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 34
<see also> Cobb, P.M., 1979; Hathaway, L.R., 1980; McClain, T.J., 1986; Macfarlane, P.A., 1988; McGregor, K.M., 1988; Sophocleous, M.A., 1988, 1989

Wichita Mayor's Advisory Committee

1956 Water report: Wichita, KS, 35 pages

Wickersham, Gina

1980 Ground-water management in the High Plains: Ground Water, vol. 18, no. 3, pp. 286-290

Wilhelm, C.J.

1935 (and Schmidt, L.) Preliminary report on the disposal of oil-field brines in the Ritz- Canton oil field, McPherson County, Kansas: U.S. Bureau of Mines, Report of Investigations, no. 3297, 20 pages

Williams, C.C.

1946 Ground-water conditions in Arkansas River valley in the vicinity of Hutchinson, Kansas, with analyses of ground waters by Howard A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 5, pp. 145-216

1946 (and Bayne, C.K.) Ground-water conditions in Elm Creek valley, Barber County, Kansas, with special reference to contamination of ground water by oil-field brine, with analyses of ground waters by Howard Stoltenberg: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 3, pp. 77-124

1947 (and Lohman, S.W.) Methods used in estimating the ground-water supply in the Wichita, Kansas, well-field area: American Geophysical Union, Transactions, vol. 28, no. 1, pp. 120-131

1949 (and Lohman, S.W.) Geology and ground-water resources of a part of south-central Kansas, with special reference to the Wichita municipal water supply, with analyses by Robert H. Hess and others: Kansas Geological Survey, Bulletin, no. 79, 455 pages

<see also> Lohman, S.W., 1942, 1942

Williams, J.O.

1983 Buried treasures of the High Plains: Water/Engineering and Management, vol. 130, no. 3, pp. 26-27

Wiseman, R.F.

1977 Dynamics of urban development on flood plains: Kansas Water Resources Research Institute, Contribution, no. 189, 57 pages, (NTIS no. PB-270 617)

Wray, J.R.

1984 Estimating irrigation water use and withdrawal of ground-water on the High Plains, U.S.A.: Columbia University, University Seminar on Pollution and Water Resources, vol. 16, pp. 105-108

Yarger, H.L.

1973 Change in surficial water area, Quivera National Wildlife Refuge, Stafford County, Kansas: Kansas University, Center for Research, Inc., Lawrence, KS, 5 pages (NTIS no. 73-10974)

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Kansas-Lower Republican River Basin

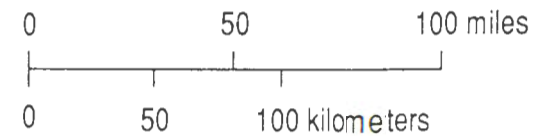
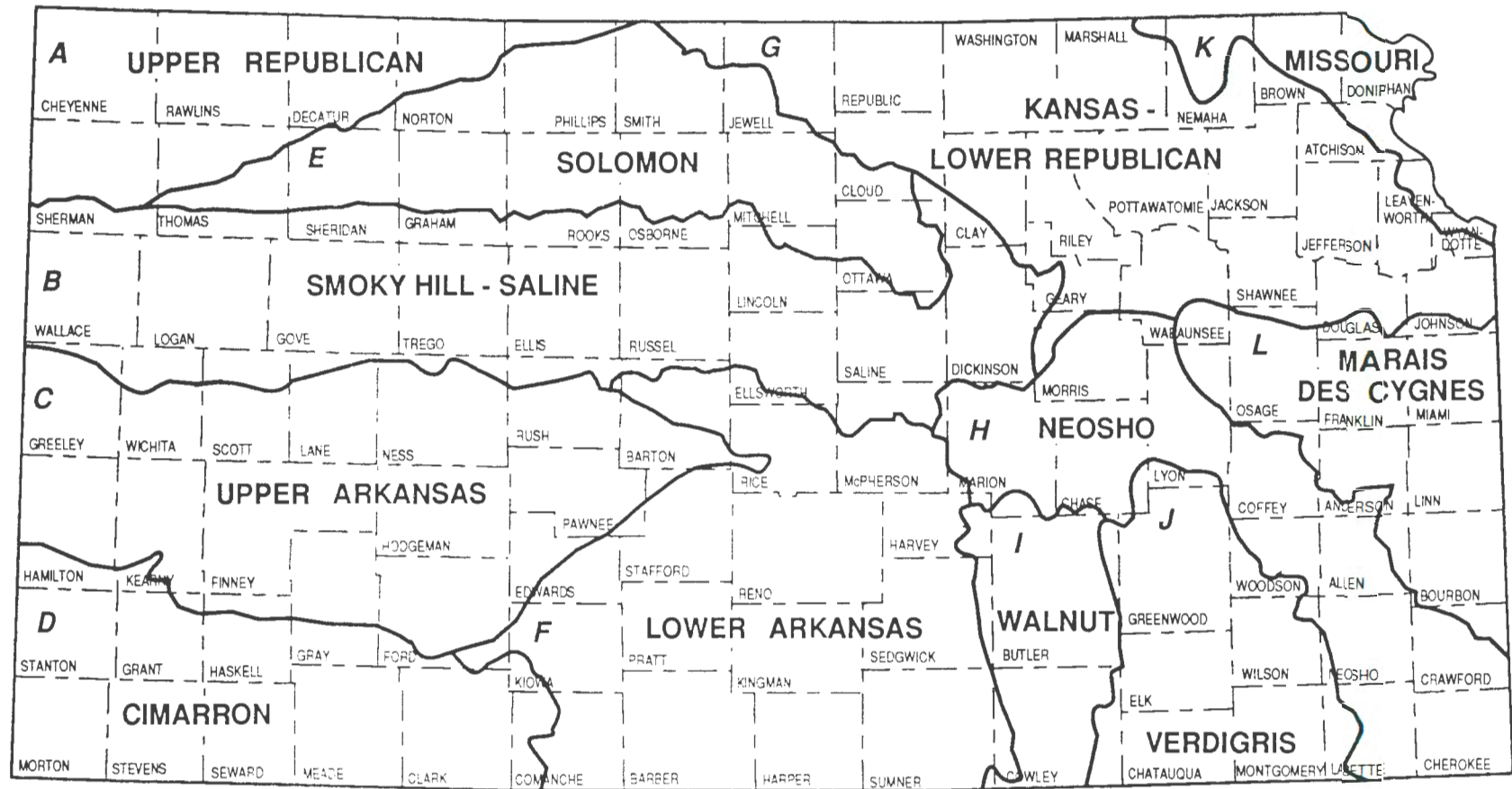
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41G

1990

MAJOR RIVER BASINS IN KANSAS



Kansas Water Bibliography Through 1989
Kansas-Lower Republican

Abdulmumin, Salisu

1980 Determination of regional evapotranspiration using energy balance, planetary boundary layer transfer coefficients and regularly recorded data: Unpubl. Ph.D. dissertation, University of California, Davis, CA, 153 pages

1981 Determination of regional evapotranspiration using energy balance, planetary boundary layer transfer coefficients and regularly recorded data, (abstr.): Dissertation Abstracts International, Section B, vol. 41, no. 9, p. 3365B

1987 (Myrup, L.O.; and Hatfield, J.L.) An energy balance approach to determine regional evapotranspiration based on planetary boundary layer similarity theory and regularly recorded data: Water Resources Research, vol. 23, no. 11, pp. 2050-2058

Abmeyer, Walter

1970 (and Campbell, H.V.) Soil survey of Shawnee County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 77 pages

Adams, L.W.

1961 Geologic reconnaissance of the proposed Clinton Dam site (Douglas County, Kansas): Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 92 pages

Albert, C.D.

1973 Fluvial sediment characteristics of the Kansas River at Wamego, Kansas, 1957-1970: U.S. Geological Survey, Open-file Report, no. 73-2, 13 pages
<see also> Furness, L.W., 1967

Angino, E.E.

1969 (Galle, O.K.; and Waugh, T.C.) Fe, Mn, Ni, Co, Sr, Li, Zn, and SiO₂ in streams of the lower Kansas River basin: Water Resources Research, vol. 5, no. 3, pp. 698-705 (Abstract reprinted in Kansas Geological Survey, Bulletin, no. 199, pt. 1)

1975 (and Schneider, Harvey) Trace element, mineralogy, and size distribution of suspended material samples from selected rivers in eastern Kansas; project completion report for period May 1973 to June 1975: Kansas Water Resources Research Institute, Contribution, no. 169, 60 pages, (NTIS no. PB-251 164)

1981 (and Vogel, E.C.) Chemical effects of selected trace-metals from sanitary landfill leachates on groundwater quality: Kansas Water Resources Research Institute, Contribution, no. 221, 61 pages, (NTIS no. PB83-222380)

<see also> Galle, O.K., 1968; Hulen, P.L., 1976, 1979; Kimbrough, C.W., 1978; O'Brien, W.J., 1966, 1967, 1968; Schneider, H.I., 1980

Anonymous

1936 Kansas; Limestone Creek area of Soil Conservation Service, pp. 66-70, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1935: U.S. Geological Survey, Water-supply Paper, no. 777, 268 pages

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

Arruda, J.A. <see> Pope, L.M., 1985, 1988

Associated Engineers, Inc.

1980 Northeast Kansas water supply study, plans of regional water supply systems: Kansas Water Office, Topeka, KS, vol. 1, 262 pages, vol. 2, variously paginated

Atkinson, C.H.

1967 (and Gier, D.A.) Soil survey of Republic County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 61 pages

1976 Soil survey of Cloud County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages

Baehr, W.M.

1954 An investigation of the relationship between rock structure and drainage in the southern half of the Junction City, Kansas, Quadrangle: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 68 pages

Bailey, E.H.S.

1884 Kaw water at Lawrence, Kansas: Kansas City Review of Science and Industry, vol. 7, pp. 603-604

1894 (and Franklin, E.C.) A chemical examination of the water of the Kaw and its tributaries: Kansas University Quarterly, vol. 3, pp. 91-102

1897 On the composition of the Louisville mineral water: Kansas University Quarterly, vol. 6, series A, pp. 117-119

Balsters, R.G. <see> Hargadine, G.D., 1979

Bansal, M.K. <see> Yu, Yun-Sheng, 1970

Barker, W.L.

1974 Soil survey of Morris County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 53 pages

Bartow, Edward

1902 Report of sanitary chemical water analyses: Kansas University Science Bulletin, vol. 1, no. 4, pp. 99-111

Bayne, C.K.

1959 (and Walters, K.L.) Geology and ground-water resources of Cloud County, Kansas: Kansas Geological Survey, Bulletin, no. 139, 144 pages

1963 (and Fent, O.S.) The drainage history of the upper Kansas River basin: Kansas Academy of Science, Transactions, vol. 66, no. 3, pp. 363-377

1967 (and Schoewe, W.H.) Geology and ground-water resources of Brown County, Kansas: Kansas Geological Survey, Bulletin, no. 186, 68 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> Keene, K.M., 1975, 1976, 1977; O'Connor, H.G., 1979; Walters, K.L., 1956, 1959

Beck, H.V.

1949 The Quaternary geology of Riley County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 67 pages

1955 Geology and ground water of the Kansas River valley between Kiro and the Vermillion River: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 147 pages

1959 Geology and ground-water resources of the Kansas River valley, between Wamego and Topeka vicinity: Kansas Geological Survey, Bulletin, no. 135, 88 pages

1977 An aquifer evaluation at Ft. Riley, Kansas, military reservation, (abstr.): Geological Society of America, Abstracts with Programs, vol. 9, no. 1, pp. 4-5

1981 Hydrogeology of preglacial channels, northeast Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 84, no. 3, p. 163

<see also> Byrne, F.E., 1949, 1950; Farley, Stephen, 1984; Gregory, J.L., 1968; Mudge, M.R., 1949; Steeples, D.W., 1971

Berry, D.W.

1948 Ground-water data collected in Kansas on the Almena, Bostwick, Cedar Bluff, Glen Elder, Kanopolis, Webster, and Wilson units in the Missouri River basin (to December 31, 1947): U.S. Geological Survey, Open-file Report, 191 pages

1951 Ground-water data collected in the Missouri River basin units in Kansas during 1950: U.S. Geological Survey, Open-file Report, no. 51-100, 121 pages

Bevans, H.E.

1982 Water-quality and fluvial-sediment characteristics of selected streams in northeast Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4005, 53 pages

1982 (investigator) Sediment and chemical-quality characteristics of a loess-mantled region, p. 103, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

1983 (Skelton, J.; Kenny, J.F.; and Davis, J.V.) Hydrology of area 39, Western Region, Interior Coal Province, Kansas and Missouri: U.S. Geological Survey, Open-file Report, no. 83-0851, 176 pages

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

<see also> Pope, L.M., 1984, 1987

Bidwell, O.W. <see> Durmire, R.G., 1960

Bigsby, P.R. <see> Myers, N.C., 1989

Bishop, C.S.

1977 Formulation of a comprehensive sanitary code for Douglas County, Kansas: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 224 pages

Black and Veatch Engineers

1972 Water quality management plan for the Kansas City metropolitan region, phase I: Black and Veatch Engineers, Kansas City, MO; (for) Mid-America Regional Council, Kansas City, MO, 43 pages

Boatright, W.C. <see> Zavesky, L.D., 1977

Bock, B.R.

1973 Effects of beef feedlot lagoon water on groundwater quality, soil chemical properties, and plant composition: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 138 pages

Bond, S.V.

1980 (investigator) Flood-hazard studies in Kansas, p. 286, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages
<see also> Carswell, W.J., Jr., 1980

Bowman, M.W.

1986 A disparity in the rate of lateral channel cutting between two reaches of the Kansas River: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 205 pages

Brady, W.C.

1947 Reclamation in the Kansas Basin: Kansas Academy of Science, Transactions, vol. 50, no. 3/4, pp. 115-119

Breese, C.M. <see> Failyer, G.H., 1889

Brothers, R.C.

1976 An analysis of the technical and economic feasibility of applying solar space heating to the University of Kansas campus using the Tonganoxie aquifer as a heat storage medium: Unpubl. M.S. thesis, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 119 pages

Bryan, K.D. <see> Dort, Wakefield, Jr., 1985

Buck, L.P.

1951 (Van Horn, Richard; and Young, R.G.) Construction materials in Cloud County, Kansas: U.S. Geological Survey, Circular, no. 88, 20 pages

Burchett, R.R. <see> Dreeszen, V.H., 1973

Burgess, J.L.

1907 (Tharp, W.E.; and Lyman, W.S.) Soil survey of Brown County, Kansas: U.S. Congress, 59th, 1st session, House Document, no. 925, vols. 110-111, pp. 911-926

Burke, T.D.

1984 Channel migration on the Kansas River, pp. 250-258, <In>, Elliot, C.M., (ed.); River meandering: American Society of Civil Engineers, New York, NY, 1029 pages

Burkett, B.T.

1980 Geochemistry of waters from the Wildcat Creek in Riley County, Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 83, no. 3, pp. 125-126

Burkhead, C.E. <see> Hazel, R.H., 1979; Kimbrough, C.W., 1978

Burnett, R.D. <see> Reed, T.B., 1985

Burton, R.H. <see> Byrne, F.E., 1949; Mudge, M.R., 1950, 1959

Bushong, F.W.

1909 (and Weith, A.J.) Some fluctuations in the mineral content of the Kaw River: Kansas Academy of Science, Transactions, vol. 22, p. 95

Butler, J.J., Jr.

1989 (McElwee, C.D.; and Healey, J.M.) Site characterization in the Kansas River alluvium and letter to Kathryn Hess concerning the KGS modified cutting shoe: Kansas Geological Survey, Open-file Report, no. 89-16, 14 pages

Butler, M.K. <see> Pope, L.M., 1983

Byrne, F.E.

1948 (Houston, M.S.; and Mudge, M.R.) Construction materials in Smith County, Kansas: U.S. Geological Survey, Circular, no. 25, 17 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 67 pages, 1948]

1949 (Mudge, M.R.; Beck, H.V.; and Burton, R.H.) Preliminary report and map on the geologic construction material resources in Riley County, Kansas: U.S. Geological Survey, Open-file Report, 100 pages

1950 (Beck, H.V.; Coombs, V.B.; and Johnson, W.B.) Geologic construction-material resources in Republic County, Kansas: U.S. Geological Survey, Circular, no. 79, 20 pages

1950 (Houston, M.S.; and Mudge, M.R.) Construction materials in Jewell County, Kansas: U.S. Geological Survey, Circular, no. 38, 21 pages, [also part of U.S. Geological Survey, Open-file Report no. 48-15, 47 pages, 1948]

Calabrese, P.A.

1977 (Mann, R.G.; Hughes, L.A.; Gray, G.H., Jr.; Henry, W.C.; and Lieb, H.S.) Kansas City flash flood of September 12-13, 1977; a report to the administrator: U.S. National Oceanic and Atmospheric Administration, Natural Disaster Survey Report, no. 77-2, 47 pages

Campbell, H.V.

1979 Soil survey of Jackson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 86 pages

<see also> Abmeyer, Walter, 1970

Carl, M.F.

1980 Quaternary history of northeast Washington County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 60 pages

Carlson, W.A.

1952 Quaternary geology and ground-water resources of the Kansas River valley between Newman and Lawrence, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 94 pages

1952 (and Runnels, R.T.) A study of silt deposited by the July 1951, flood, central Kansas River valley: Kansas Academy of Science, Transactions, vol. 55, no. 2, pp. 209-213

<see also> Davis, S.N., 1952

Carr, B.[L.] <see> Hathaway, L.R., 1976

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Carswell, W.J., Jr.

1977 Hydrologic data for Soldier Creek basin, Kansas: U.S. Geological Survey, Water-resources Investigations, Magnetic Tape, (NTIS no. PB-292 892)

1978 Description of data-collection system and synopsis of selected hydrologic data for Soldier Creek basin, Kansas: U.S. Geological Survey, Open-file Report, no. 78-678, 76 pages

1978 Hydrologic data for Soldier Creek basin, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 78-87, 31 pages, (NTIS no. PB-288 740)

1980 (and Bond, S.V.) Multiyear low flow of streams in northeastern Kansas: U.S. Geological Survey, Water-resources Investigation, Open-file Report, no. 80-0734, 25 pages

1981 Selected hydrologic relationships for Soldier Creek, northeastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 81-0008, 69 pages, (NTIS no. PB-82 138 751)

<see also> Hauth, L.D., 1978, 1978, 1981

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

Chelikowsky, J.R.

1974 Pleistocene drainage reversal in the upper Tuttle Creek Reservoir area of Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 6, no. 2, p. 99

1976 Pleistocene drainage reversal in the upper Tuttle Creek Reservoir area of Kansas: Kansas Geological Survey, Bulletin, no. 211, pt. 1, 10 pages

Chin, E.H. <see> Hauth, L.D., 1981

Clark, P.C.

1978 Construction materials inventory of Riley County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 35, 95 pages

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Coiner, J.C. <see> Yarger, H.L., 1972

Colby, C.C.

1956 (Dillingham, H.L.; Erickson, E.G.; Jenks, G.F.; Jones, J.O.; and Sinclair, Robert) The Kansas basin; pilot study of a watershed: University of Kansas Press, Lawrence, KS, 103 pages

Cook, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Cooley, M.E.

1984 Linear features determined from Landsat imagery in western Kansas: U.S. Geological Survey, Open-file Report, no. 84-0241, 1 sheet, scale 1:500,000

Coombs, V.B. <see> Byrne, F.E., 1950

Crow, R.J.

1985 Geotechnical characterization and environmental significance of expansive soils in Johnson County, Kansas: Unpubl. M.S. thesis, Department of Geosciences, University of Missouri, Kansas City, MO, 93 pages

Crowther, H.G. <see> Osterkamp, W.R., 1981

Crumpton, C.F. <see> Scott, G.R., 1959

Cullers, Robert <see> Richter, J.G., 1988

Curtis, C.R. <see> Waite, H.A., 1942

Curtis, R.E., Jr. <see> Osterkamp, W.R., 1981

Dague, B.J.

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Davis, J.V. <see> Bevans, H.E., 1983

Davis, M.J.

1979 (and Nebgen, J.W.) Estimation of agricultural nonpoint loads to the Wakarusa River basin using the 'nonpoint calculator', pp. 525-550, <In>, Best management practices for agriculture and silviculture: Cornell University, Agricultural Waste Management Conference, Proceedings

Davis, R.D. <see> Dickey, H.P., 1977

Davis, S.N.

1951 Quaternary geology and ground-water resources in the vicinity of Topeka, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 74 pages

1952 (and Carlson, W.A.) Geology and ground-water resources of the Kansas River valley between Lawrence and Topeka, Kansas: Kansas Geological Survey, Bulletin, no. 96 (1952 reports of studies), pt. 5, pp. 201-276

<see also> Dean, T.J., 1973

Dean, T.J.

1973 (and Davis, S.N.) Geology of the Platte City Quadrangle; Platte County, Missouri and Leavenworth County, Kansas: Missouri Division of Geological Survey and Water Resources, Geological Quadrangle Map Series, no. 6, 24 pages

Denne, J.E.

1979 Uncovering buried valleys in northeastern Kansas: Kansas Geological Survey, The Journal, vol. 1, no. 3, pp. 1-4

1980 Overview of nitrates in northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 80-15, 3 pages

1982 (Steeple, D.W.; Sophocleous, M.A.; Severini, A.F.; and Lucas, J.R.) An integrated approach for locating glacial buried valleys: Kansas Geological Survey, Ground-water Series, no. 5, 22 pages

1983 Hydrogeology of glacial buried-valley aquifers in northeastern Kansas, (abstr.), p. 11, <In>, Abstracts, 28th Annual Midwest Groundwater Conference, Champaign, IL: Illinois State Water Survey; and Illinois Geological Survey

1983 (and Hathaway, L.R.) Nitrogen speciation and the potential for trihalomethane formation in groundwater from glacial buried-valley aquifers in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 15, no. 6, p. 556

1984 (Hathaway, L.R.; and McCool, S.P.) Ammonium ion, humic materials, and trihalomethane potential in northeastern Kansas ground waters: Ground Water, vol. 22, no. 6, pp. 755-763

1984 (Yarger, H.L.; Macfarlane, P.A.; Knapp, R.W.; Sophocleous, M.A.; Lucas, J.R.; and Steeples, D.W.) Remote sensing and geophysical investigations of glacial buried valleys in northeastern Kansas: Ground Water, vol. 22, no. 1, pp. 56-65

1986 (Randtke, S.J.; and Hathaway, L.R.) Geological and geochemical factors influencing water quality in a buried valley in northeastern Kansas, report of year 1 results: Kansas Water Resources Research Institute, Contribution, no. 253, 53 pages

1987 (Randtke, S.J.; and Hathaway, L.R.) Geological and geochemical factors influencing water quality in a buried valley in northeastern Kansas: Kansas Water Resources Research Institute, Contribution, no. 265, 204 pages

1987 (Yarger, H.L.; Macfarlane, P.A.; Knapp, R.W.; Sophocleous, M.A.; Lucas, J.R.; and Steeples, D.W.) Remote sensing and geophysical investigations of glacial buried valleys in northeastern Kansas, pp. 85-92, <In>, Johnson, W.C., (ed.); Quaternary environments of Kansas: Kansas Geological Survey, Guidebook Series; [guidebook for] Midwest Friends of the Pleistocene, 33rd Field Conference, no. 5, 208 pages

Diaz, A.M. <see> Pope, L.M., 1983

Dickey, H.P.

1977 (Zimmerman, J.L.; Plinsky, R.O.; and Davis, R.D.) Soil survey of Douglas County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages
1977 (Zimmerman, J.L.; and Rowland, H.T.) Soil survey of Jefferson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 67 pages
1985 (and Penner, Harold) Soil survey of Osage County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages
<see also> Plinsky, R.O., 1979

Dillingham, H.L. <see> Colby, C.C., 1956

Dort, Wakefield, Jr.

1970 Recent variations in course and regimen, Kansas River and nearby reaches of Missouri River: Kansas Water Resources Research Institute, Contribution, no. 50, 51 pages
1972 Geographical setting of the Missouri River valley between Kansas City and St. Joseph: Association of American Geographers, Annual Meeting [guidebook], 36 pages
1976 Channel migration investigation, historic channel change maps, Kansas River and tributaries, bank stabilization component, Kansas and Osage rivers, Kansas study: Kansas University, Department of Geology; (for) U.S. Army, Corps of Engineers, Kansas City District, unpaginated
1980 Recent gradational and channel-migration history of the Kansas River; a guide for floodplain management - project completion report: Kansas Water Resources Research Institute, Contribution, no. 213, 80 pages, (NTIS no. PB80-174501)
1981 (and Johnson, W.C.) Diversity of channel patterns, Kansas River, (abstr.): Geological Society of America, Abstracts with Programs, vol. 13, no. 6, p. 276
1983 Discharge, sinuosity, and variability, Kansas River and tributaries, (abstr.): Association of American Geographers, Annual Meeting, Program Abstracts, p. 114
1985 History of developing nomenclature, chronology, and correlation of Kansas River terraces; an evaluation of the status quo, (abstr.): TER-QUA '85, Program with Abstracts, p. 12
1985 (and Bryan, K.D.) Maximum stream-channel migration at three-quarters bankfull discharge, (abstr.): Association of American Geographers, Annual Meeting, Program Abstracts, p. 89
1986 Geofluvial processes and changing benthic environments in shifting sand-bottom streams of the Plains, (abstr.): North American Benthological Society, Bulletin, vol. 3, no. 2, p. 70
1987 Fill-top versus fill-strath terraces in northeastern Kansas, (abstr.): Association of American Geographers, Annual Meeting, Program Abstracts, p. 24
<see also> Johnson, W.C., 1986; Lentell, T.L., 1977; Ratzlaff, J.R., 1970; Sorenson, C.J., 1984

Dreeszen, V.H.

1973 (Reed, E.C.; Burchett, R.R.; and Prichard, G.E.) Bedrock geologic map showing thickness of overlying Quaternary deposits, Grand Island Quadrangle, Nebraska and Kansas: U.S. Geological Survey, Miscellaneous Geologic Investigations Map, no. I-819, 1 sheet, scale 1:250,000

Dufford, A.E.

1953 Quaternary geology and ground-water resources of Kansas River valley between Bonner Springs and Lawrence, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 177 pages

1958 Quaternary geology and ground-water resources of Kansas River valley between Bonner Springs and Lawrence, Kansas: Kansas Geological Survey, Bulletin, no. 130 (1958 reports of studies), pt. 1, pp. 1-96

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000 <see also> Stamer, J.K., 1987

Dunlap, L.E.

1982 Geohydrology of principal aquifers in the Republican River basin, Kansas: U.S. Geological Survey, Open-file Report, no. 82-0079, 5 sheets, scale 1:250,000

Durmire, R.G.

1960 (and Bidwell, O.W.) Soil survey of Geary County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 35 pages

Durum, W.H.

1952 Chemical character of the water, pp. 73-88, <In>, Leonard, A.R.; Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

Eikleberry, R.W.

1960 (and Templin, E.H.) Soil survey of Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 32 pages

Elks, J.E.

1979 Air-photo interpretation of flood plain features; a means of determining Kansas River history: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 77 pages

Elliott, R.G.

1973 Applications of geology to land use planning in the Clinton Reservoir sanitation zone, Douglas County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 80 pages (avail. as Kans. Geol. Survey, Open-file Rept., no. 73-4)

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Engberg, R.A. <see> Stamer, J.K., 1987

Erickson, E.G. <see> Colby, C.C., 1956

Esmail-Beik, Siavash

1979 Stochastic dynamic programming models for operating Elk City and Milford lakes in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 113 pages

Fader, S.W.

1968 Ground water in the Republican River area, Cloud, Jewell, and Republic counties, Kansas: Kansas Geological Survey, Bulletin, no. 188, 27 pages

1974 Ground water in the Kansas River valley, Junction City to Kansas City, Kansas: Kansas Geological Survey, Bulletin, no. 206, pt. 2, 12 pages

Failyer, G.H.

1885 Notes on some Kansas mineral waters: Kansas Academy of Science, Transactions, vol. 9, pp. 114-115

1887 (and Willard, J.T.) On some Kansas mineral waters: Kansas Academy of Science, Transactions, vol. 10, pp. 63-64

1889 (and Breese, C.M.) Mineral waters: Kansas Academy of Science, Transactions, vol. 11, pp. 109-110

Fan, L.T. <see> Hwang, C.L., 1974

Farley, Stephen

1984 (and Beck, H.V.) Hydrogeochemistry of a buried preglacial channel in southeast Marshall County, Kansas, (abstr.), pp. 12-13, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1987 Hydrogeochemistry of a buried preglacial channel in southeast Marshall County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS

Fenit, G. <see> Stallard, A.H., 1966

Fent, O.S. <see> Bayne, C.K., 1963

Fenwick, R.W. <see> Plinsky, R.O., 1979

Field, C.T.

1980 A Markovian streamflow model for the Elk and Republican rivers: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 75 pages

Fishel, V.C.

1938 Kansas; Limestone Creek area of Soil Conservation Service, pp. 107-119, <In>, Meinzer, O.E.; and Wenzel, K.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages

1945 Pumping tests conducted at Kansas City, Kansas, by the Corps of Engineers, U.S. Army: American Geophysical Union, Transactions, pt. 5, appendix E, p. 724

1948 Ground-water resources of the Kansas City, Kansas area, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 71, 109 pages

1948 Ground-water resources of Republic County, and northern Cloud County, Kansas: Kansas Geological Survey, Bulletin, no. 73, 194 pages

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1953 (Searcy, J.K.; and Rainwater, F.H.) Water resources of the Kansas City area, Missouri and Kansas: U.S. Geological Survey, Circular, no. 273, 52 pages
1955 (and Leonard, A.B.) Geology and ground-water resources of Jewell County, Kansas: Kansas Geological Survey, Bulletin, no. 115, 152 pages
1956 Ground water in the Camp Naish area, Wyandotte and Johnson counties, Kansas, pp. 10-12, <In>, Kansas Geological Survey; Geology, landscape, and mineral resources [of] Camp Naish area, Wyandotte County: Kansas Geological Survey, [guidebook for] First Geologic Field Conference for Kansas Teachers, 20 pages, [reprinted in-part as Muilenburg, Grace; and Jewett, J.M., 1956]
<see also> Lohman, S.W., 1948

Foley, F.C. <see> O'Connor, H.G., 1979

Follansbee, Robert

1937 (and Spiegel, J.B.) Flood on Republican and Kansas rivers, May and June 1935: U.S. Geological Survey, Water-supply Paper, no. 796-B, pp. 21-52

Foster, F.W. <see> Scott, G.R., 1959

Franklin, E.C. <see> Bailey, E.H.S., 1894

Freiwald, D.A. <see> Hedman, E.R., 1987

Fromm, C.H. <see> Pope, L.M., 1988

Frye, J.C.

1941 Reconnaissance of ground-water resources in Atchison County, Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 9, pp. 237-260

1946 (and Swineford, Ada) Silicified rock in the Ogallala Formation: Kansas Geological Survey, Bulletin, no. 64 (1946 reports of studies), pt. 2, pp. 33-76

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

Furness, L.W.

1965 Small area flood volume study, Rock Creek basin, Meriden, Kansas, progress report: U.S. Geological Survey, Open-file Report, 42 pages

1967 (Albert, C.D.; and Leonard, R.B.) Kansas River, Bonner Springs to mouth - degradation of channel: U.S. Geological Survey, Open-file Report, no. 67-93, 18 pages

Gainey, P.L. <see> Green, Mary M., 1949

Galle, O.K.

1968 (and Angino, E.E.) Trace elemental analysis of fresh water by atomic absorption, pp. 3-7, <In>, Zeller, D.E., (ed.); Short papers on research in 1967: Kansas Geological Survey, Bulletin, no. 191, pt. 1, 34 pages

<see also> Angino, E.E., 1969; Whittemore, D.O., 1981

Gier, D.A. <see> Atkinson, C.H., 1967; Horsch, M.L., 1987; Jantz, D.R., 1975; Kutnink, P.R., 1980, 1982

Gillespie, J.B. <see> Spinazola, J.M., 1985

Gilliland, W.J.

1973 A ground water study using earth resistivity methods: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 64 pages

Gogel, A.J.

1969 Ground water resources of northwestern Jefferson County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 142 pages

1981 Preliminary data from Arbuckle test wells, Miami, Douglas, Saline, and Iabette counties, Kansas: U.S. Geological Survey, Open-file Report, no. 81-1112, 155 pages
<see also> Carr, J.E., 1986

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Gray, G.H., Jr. <see> Calabrese, P.A., 1977

Gray, M.W.

1964 (and Shah, K.L.) Water quality in Tuttle Creek and Kanopolis reservoirs, interim report: Kansas State Department of Health, Bulletin, no. 1-1, 26 pages

Green, Mary M.

1949 A survey of the bacteriological condition of the water supplies of the rural schools of Riley County: Unpubl. M.S. thesis, Department of Bacteriology, Kansas State University, Manhattan, KS, 30 pages

1949 (and Gainey, P.L.) The quality of Riley County rural school drinking water: Kansas Academy of Science, Transactions, vol. 52, no. 4, pp. 511-517

Gregory, J.L.

1967 Analysis of variables affecting the fluctuation of the water table in the Big Blue River valley below Tuttle Creek Reservoir: Unpubl. M.S. thesis, Department of Geology and Geography, Kansas State University, Manhattan, KS, 82 pages

1968 (and Beck, H.V.) Analysis of variables affecting the fluctuation of the water table in the Big Blue River valley below Tuttle Creek Reservoir: Kansas State University, Agricultural Experiment Station, Bulletin, no. 512, 62 pages

Gurtz, M.E.

1982 (Marzolf, G.R.; Killingbeck, K.T.; Smith, D.L.; and McArthur, J.V.) Organic matter loading and processing in a pristine stream draining a tallgrass prairie/riparian forest watershed; Project completion report: Kansas Water Resources Research Institute, Contribution, no. 230, 78 pages, (NTIS no. PB83-173245)

Haberman, R.L. <see> Kutnink, P.R., 1980, 1982

Hamilton, V.L.

1978 Soil survey of Smith County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 69 pages

1984 Soil survey of Jewell County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 119 pages

Hargadine, G.D.

1965 Materials inventory of Marshall County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 7, 188 pages

1970 Construction materials inventory of Nemaha County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 19, 158 pages

1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages

1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages

Harner, R.F. <see> Jantz, D.R., 1975

Hart, R.J.

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages

<see also> Spinazola, J.M., 1985

Hatfield, J.L. <see> Abdulmumin, S., 1987

Hathaway, L.R.

1976 (and Carr, B.[L.]) Influence of the Lawrence alluvial sanitary landfill upon local ground-water quality: Kansas Geological Survey, Open-file Report, no. 76-5, 20 pages

<see also> Denne, J.E., 1983, 1984, 1986, 1987; Whittemore, D.O., 1980

Hauth, L.D.

1978 (and Carswell, W.J., Jr., investigators) Floods in Missouri and Kansas in 1977, p. 281, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1978 (and Carswell, W.J., Jr.) Floods in Kansas City, Missouri and Kansas, September 12-13, 1977: U.S. Geological Survey, Water-resources Investigations, no. 78-63, 43 pages, (NTIS no. ADA-057 486)

1981 (Carswell, W.J., Jr.; and Chin, E.H.) Floods in Kansas City, Missouri and Kansas, September 12-13, 1977: U.S. Geological Survey, Professional Paper, no. 1169, 47 pages

Hazel, R.H.

1979 (Burkhead, C.E.; and Huggins, D.G.) The development of water quality criteria for ammonia and total residual chlorine for the protection of aquatic life in two Johnson County, Kansas streams, project completion report: Kansas Water Resources Research Institute, Contribution, no. 209, 146 pages, (NTIS no. PB80-139561)

Healey, J.M. <see> Butler, J.J., Jr., 1989

Hedman, E.R.

1987 (Skelton, J.; and Freiwald, D.A.) Flow characteristics for selected springs and streams in the Ozarks subregion, Arkansas, Kansas, Missouri, and Oklahoma: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0688, 4 sheets, scale 1:750,000

Heidari, Manoutchehr

1988 (and Jian, Ziaodong) Test and application of MIT river basin simulation model (MITSIM) to the Kansas River: Kansas Geological Survey, Open-file Report, no. 88-44, 63 pages

Henry, W.C. <see> Calabrese, P.A., 1977

Herron, G.N. <see> Hopp, G.A., 1915

Hess, L.G. <see> Pope, L.M., 1989

Hickey, L.J. <see> Johnson, K.R., 1986

Hilmes, G.E.

1970 Construction materials inventory of Johnson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 24, 96 pages

Hodison, S.T.

1975 Ground water pollution in north Topeka, Kansas: Unpubl. M.S. thesis, Division of Physical Science, Emporia State University, Emporia, KS, 53 pages

Holcombe, W.B.

1957 Petrology of the 1951 Kaw River flood deposits between Ogden and Manhattan, Kansas: Unpubl. M.S. thesis, Department of Geology and Geography, Kansas State University, Manhattan, KS, 75 pages

Holien, C.W.

1982 Origin and geomorphic significance of channel-bar gravel of the lower Kansas River: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 128 pages

Hooker, K.L.

1987 The use of an artificial stream to study nitrate removal by stream sediments, (abstr.): Kansas Academy of Science, Abstracts, vol. 6, pp. 23-24

Hopp, G.A.

1915 (and Herron, G.N.) Description of new wells, Manhattan water system: Unpubl. B.S. thesis, Kansas State University, Manhattan, KS, 27 pages

Horsch, M.L.

1987 (Kutnick, P.R.; Gier, D.A.; Tricks, B.D.; and Wehmueller, W.A.) Soil survey of Pottawatomie County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 153 pages

Houston, M.S. <see> Byrne, F.E., 1948, 1950

Howson, L.R. <see> Wolman, Abel, 1953

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Huggins, D.G. <see> Hazel, R.H., 1979

Hughes, L.A. <see> Calabrese, P.A., 1977

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Hwang, C.L.

1974 (and Fan, L.T.) Modeling and optimization of transient cooling water discharge from power generating plants; Phase II - Applications to regional situations: Kansas Water Resources Research Institute, Contribution, no. 150, 32 pages, (NTIS no. PB-238 311)

Irza, T.J.

1968 Indian Creek near Kansas-Missouri state line at Leawood, Kansas -- floodflow characteristics at bridge site on proposed state Highway 67: U.S. Geological Survey, Administrative Report, 24 pages

1969 Wakarusa River near Lawrence, Kansas -- flood-frequency and stage-discharge relations near proposed crossing on Route 59: U.S. Geological Survey, Administrative Report, 14 pages

James, G.W. <see> McCauley, J.R., 1973; Yarger, H.L., 1972, 1973, 1973, 1973, 1973

Jantz, D.R.

1975 (Harner, R.F.; Rowland, H.T.; and Gier, D.A.) Soil survey of Riley County and part of Geary County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 71 pages

<see also> Kutnink, P.R., 1982

Jenks, G.F. <see> Colby, C.C., 1956

Jewett, J.M.

1935 (and Newell, N.D.) The geology of Wyandotte County, Kansas: Kansas Geological Survey, Bulletin, no. 21, pt. 2, pp. 151-205

1935 (and Williams, C.C.) Water resources of Johnson County during the drought of 1934: Kansas Academy of Science, Transactions, vol. 38, pp. 191-198

1941 The geology of Riley and Geary counties, Kansas: Kansas Geological Survey, Bulletin, no. 39, 164 pages

1960 The geology of Shawnee County, Kansas: Kansas Geological Survey, Open-file Report, no. 60-2, 8 pages

1965 (O'Connor, H.G.; and Seevers, W.J.) Hydrogeology of the lower Kansas River valley; a field conference guidebook for the annual meetings: Kansas Geological Survey, [guidebook for] The Geological Society of America and Associated Societies, Annual Meeting, 45 pages

Jian, Ziaodong <see> Heidari, Manoutchehr, 1988

Jimenez, J.

1972 Construction materials inventory of Douglas County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 25, 91 pages

Johnson, K.R.

1986 (and Hickey, L.J.) Floristic and vegetational change across the Cretaceous/Tertiary boundary, in the northern Rocky Mountains and Great Plains, (abstr.): Geological Society of America, Abstracts with Programs, vol. 18, no. 6, p. 648

Johnson, W.B. <see> Byrne, F.E., 1950

Johnson, W.C.

1986 (and Dort, Wakefield, Jr.) Post glacial history of the Kansas River system, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 24
<see also> Dort, Wakefield, Jr., 1981; Logan, Brad, 1986

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, J.O. <see> Colby, C.C., 1956

Jones, V.H.

1938 Advance report on the sedimentation survey of Lake Olathe, Olathe, Kansas, May 26 to June 4, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-24, 14 pages

1938 Advance report on the sedimentation survey of Mission Lake, Horton, Kansas, April 15 to May 6, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-22, 15 pages

Jordan, P.R. <see> Stamer, J.K., 1987

Jorgensen, D.G. <see> Stullken, L.E., 1978

Jorgensen, G.N., Jr. <see> Plinsky, R.O., 1979

Kansas Department of Health and Environment

1976 Point source water quality management plan, Big Blue River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 83 pages

1976 Point source water quality management plan, Kansas River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 287 pages

1976 Point source water quality management plan, Lower Republican River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 84 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1958 Chemical quality of surface waters in the Kansas River basin, 1892-1958: Kansas State Board of Health, Division of Sanitation, Topeka, KS

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

<see also> U.S. Public Health Service, 1949, 1953

Kansas State Planning Board

1936 Neosho-Verdigris drainage basin report: Kansas State Planning Board, Topeka, KS, 38 pages

1936 Republican River drainage basin report: Kansas State Planning Board, Topeka, KS, 24 pages

1936h Kansas River drainage basin report: Kansas State Planning Board, Topeka, KS, 32 pages

Kansas Water Resources Board

1959 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 3, Kansas unit: Kansas Water Resources Board, Topeka, KS, 193 pages

1959 Water problems in Kansas River Planning Unit: Kansas Water News, vol. 2, no. 6, pp. 1-8

1961 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 9, Lower Republican unit: Kansas Water Resources Board, Topeka, KS, 99 pages

1961 Lower Republican Unit problems appraised: Kansas Water News, vol. 4, no. 6, pp. 1-3

1962 Winter floods hit eastern Kansas: Kansas Water News, vol. 5, no. 2, pp. 2-4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 1: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 3: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 4: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 9: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 10: Kansas Water Resources Board, Cooperative Planning Studies, 6 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 11: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kansas-Nebraska Big Blue River Compact Administration

1977 Fourth annual report for the year, 1977: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 27 pages

1978 Fifth annual report for the year, 1978: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 46 pages

1980 Seventh annual report for the year, 1980: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 36 pages

1981 Eighth annual report for the year, 1981: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 40 pages

1982 Ninth annual report for the year, 1982: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 46 pages

1983 Tenth annual report for the year, 1983: Kansas-Nebraska Big Blue River Compact Administration, Lincoln, NE, 54 pages

1988 Fifteenth annual report for the year, 1988: Kansas-Nebraska Big Blue River Compact Administration, Topeka, KS, unpaginated

Kansas-Nebraska Big Blue River Compact Commission

1968 Report of the Engineering Committee: Kansas-Nebraska Big Blue River Compact Commission, variously paginated

Kaul, S.K. <see> Yu, Yun-Sheng, 1976

Keene, K.M.

1975 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Open-file Report, no. 75-3, 61 pages

1976 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 76-776, 64 pages

1977 (and Bayne, C.K.) Ground water from Lower Cretaceous rocks in Kansas: Kansas Geological Survey, Chemical Quality Series, no. 5, 18 pages

<see also> Pearl, R.H., 1972

Kenny, J.F. <see> Bevans, H.E., 1983

Kenworthy, H. <see> Eng, Harvard, 1960

Killingbeck, K.T. <see> Gurtz, M.E., 1982

Kimbrough, C.W.

1978 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 162 pages

1978 (Burkhead, C.E.; and Angino, E.E.) Inorganic phosphorous species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Kansas Water Resources Research Institute, Contribution, no. 196, 115 pages, (NTIS no. PB-285 955)

1979 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds, (abstr.): Dissertation Abstracts International, Section B, vol. 39, no. 7, p. 3200B

Knapp, H.V.

1980 Time series analysis of evaporation from Milford and Elk City lakes: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 105 pages

1984 (Yu, Y.S.; and Pogge, E.C.) Monthly evaporation for Milford Lake in Kansas: Journal of Irrigation and Drainage Engineering, vol. 110, no. 2, pp. 138-148
<see also> Yu, Yun-Sheng, 1980

Knapp, R.W. <see> Denne, J.E., 1984, 1987

Knerr, E.B.

1893 The formation of Doniphan Lake, in the spring and early summer of 1891: Kansas Academy of Science, Transactions, vol. 13, pp. 47-48

1898 Atchison and Nemaha County mineral waters: Kansas Academy of Science, Transactions, vol. 15, pp. 88-89

1901 The Muscotah artesian wells: Kansas Academy of Science, Transactions, vol. 17, pp. 53-54

Knight, C.W.

1971 Nitrate accumulation in soils and water as affected by nitrogen fertilization: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 97 pages

Koelliker, J.K.

1984 Impact of improved agricultural water use efficiency on reservoir storage in sub-humid areas - completion report: Kansas Water Resources Research Institute, Contribution, no. 242, 59 pages, (NTIS no. PB85-233039/AS)

Kopsick, P.R.

1980 Radius of curvature and length of meander loops on the main stem Kansas River; a threshold for loop cutoff?, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 1, p. 5

Kutnick, P.R. <see> Horsch, M.L., 1987

Kutnick, P.R.

1980 (Gier, D.A.; and Haberman, R.L.) Soil survey of Marshall County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 76 pages

1982 (Gier, D.A.; Haberman, R.L.; and Jantz, D.R.) Soil survey of Nemaha County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

Laforce, R.W. <see> Steichen, J.M., 1982

Landes, K.K.

[n.d.] Developing a water supply for the city of Gardner: Kansas Geological Survey, Open-file Report, no. ND-16, 5 pages

Langbein, W.B.

1959 (and Somers, W.P.) Floods of the Kansas River at Topeka, Kansas, in 1935 and 1951: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-14, 1 sheet, scale 1:24,000

Latta, B.F.

1949 Ground-water conditions in the Smoky Hill valley in Saline, Dickinson, and Geary counties, Kansas, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 84, 152 pages

Leeson, E.R.

1958 History of natural flows, Kansas River: U.S. Geological Survey, Open-file Report, no. 58-62, 5 pages

Lefevre, A. <see> Smith, R.L., 1967

Lentell, T.L.

1977 Prediction of shoreline erosion at Clinton Lake on the basis of examples at Lake Perry: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 161 pages (Available as Kansas Geological Survey, Open-file Report no. 77-18)

1977 (and Dort, Wakefield, Jr.) Erosion of reservoir shorelines; records and predictions in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 9, no. 5, pp. 621-622

Leonard, A.B. <see> Fishel, V.C., 1955; Frye, J.C., 1952

Leonard, A.R.

1952 Geology and ground-water resources of the North Fork Solomon River in Mitchell, Osborne, Smith, and Phillips counties, Kansas: Kansas Geological Survey, Bulletin, no. 98, 150 pages

Leonard, R.B.

1969 Time of travel study on the Big Blue River: Kansas Water News, vol. 12, no. 3, pp. 7-8

<see also> Furness, L.W., 1967

Lidster, W.A.

1975 (Schmer, F.A.; Ryland, D.W.; and Moore, D.G.) Remote-sensing techniques for determining water-table depths in irrigated agriculture: American Society of Photogrammetry, Fall Convention, 1975, Proceedings, pp. 821-838

Lieb, H.S. <see> Calabrese, P.A., 1977

Logan, Brad

1986 (and Johnson, W.C.) Geoarchaeological investigations in the lower Kansas River: Current Research in the Pleistocene, vol. 3, pp. 84-85

Lohman, S.W.

1940 (and Mitchell, Alexander) Memorandum in regard to prospecting for a softer water supply for the Kansas State Penitentiary at Lansing, Kansas: U.S. Geological Survey, Open-file Report, 17 pages

1941 Ground-water conditions in the vicinity of Lawrence, Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 2, pp. 17-64

1948 (and Fishel, V.C.) Quaternary System, pp. 89-120, <In>, Fishel, V.C.; Ground-water resources of Republic County, and northern Cloud County: Kansas Geological Survey, Bulletin, no. 73, 194 pages

Lucas, J.R. <see> Denne, J.E., 1982, 1984, 1987

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

Lyman, W.S. <see> Burgess, J.L., 1907

Macfarlane, P.A.

1979 Geologic constraints on land use in northeastern Morris County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 117 pages
<see also> Denne, J.E., 1984, 1987

MacRoberts, P.B. <see> O'Brien, W.J., 1972

Magnuson, L.M. <see> McCauley, J.R., 1973; Yarger, H.L., 1972, 1973, 1973, 1973, 1973

Mann, R.G. <see> Calabrese, P.A., 1977

Marotz, G.A. <see> McGregor, K.M., 1988; Merchant, J.W., Jr., 1974, 1975

Marzolf, G.R.

1971 Impact of turbidity and lake sedimentation: American Society of Civil Engineers, Annual and National Environmental Engineering Meeting, Preprint, no. 1547, 18 pages

1971 (and Osborne, J.A.) Photosynthetic production in a turbid reservoir: Kansas Water Resources Research Institute, Contribution, no. 84, 17 pages, (NTIS no. PB-206 126)

<see also> Gurtz, M.E., 1982; McCauley, J.R., 1973; Schwartz, J.M., 1971; Whittemore, D.O., 1981; Yarger, H.L., 1972, 1973, 1973, 1973, 1973

Matthews, C.W. <see> Mudge, M.R., 1958

McArthur, J.V. <see> Gurtz, M.E., 1982

McCauley, J.R.

1973 (Yarger, H.L.; James, G.W.; Magnuson, L.; and Marzolf, G.) ERTS-1 reservoir monitoring studies in Kansas, pp. 112-119, <In>, Thomson, K.P.B.; Lane, R.K.; and Csallany, S.C., (eds.); Remote sensing and water resources management: American Water Resources Association, Proceedings Series, no. 17, 437 pages

1975 (and Yarger, H.L.) Kansas water quality using ERTS-1, pp. 521-541, <In>, Shahrokhi, F.; (ed.); Remote sensing of earth resources, vol. 4: University of Tennessee Space Institute, Tullahoma, TN, 806 pages

1977 Reservoir water quality monitoring with orbital remote sensors: Unpubl. Ph.D. dissertation, Department of Geology, University of Kansas, Lawrence, KS, 111 pages
1978 Reservoir water quality monitoring with orbital remote sensors, (abstr.): Dissertation Abstracts International, Section B, vol. 38, no. 7, pp. 3101B-3102B
<see also> Yarger, H.L., 1972, 1973, 1973, 1973, 1973, 1975

McClain, T.J.

1975 Geological reconnaissance report on the Nelson Environmental Tract, Jefferson County, Kansas: Kansas Geological Survey, Open-file Report, no. 75-4, 6 pages
<see also> Pearl, R.H., 1972

McClelland, N.I.

1974 Water quality index application in the Kansas River basin, final report: U.S. Environmental Protection Agency, Region VII, Report, no. EPA-907/9-74-001, 234 pages, (NTIS no. PB-238 488/1GI)

McCool, S.P. <see> Denne, J.E., 1984

McCrae, R.O.

1953 Bank erosion features due to the Kansas River flood, 1951: Compass, vol. 30, no. 3, pp. 141-146
1954 Geomorphic effects of the 1951 Kansas River flood: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 68 pages

McElwee, C.D. <see> Butler, J.J., Jr., 1989

McGovern, H.E. <see> Carr, J.E., 1986

McGregor, K.M.

1988 (Marotz, G.A.; and Whittemore, D.O.) Ground water quality prediction using climatic indices: Water Resources Bulletin, vol. 24, no. 1, pp. 43-48

McLaren, D.B.

1958 Stratigraphy and areal geology of northeastern Leavenworth County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 99 pages (Available as Kansas Geological Survey, Open-file Report no. 58-3)

Medina, K.D.

1987 Floodflow characteristics at proposed bridge site for state highway 99, Kansas River at Wamego, Kansas: U.S. Geological Survey, Open-file Report, no. 87-0470, 13 pages

Melia, A.S.

1987 Organic carbon and trihalomethane formation potential in groundwater and sediment of glacial buried-valley aquifers in northeastern Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 120 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-27)

Melsheimer, E.S.

1973 Outlet works stilling basins, Clinton and Fort Scott dams, Wakarusa and Marmaton rivers, Kansas: U.S. Army, Corps of Engineers, Waterways Experiment Station, Technical Report, no. H-73-6, 19 pages, (NTIS no. AD-762 553)

Merchant, J.W., Jr.

1973 Perception of soil erosion-water quality relationships among farmers in a northeast Kansas watershed: Unpubl. M.S. thesis, Department of Geography, University of Kansas, Lawrence, KS, 93 pages

1974 (and Marotz, G.A.) Perception of soil erosion-water quality relationship in a Kansas watershed: Kansas Academy of Science, Transactions, vol. 77, no. 2, pp. 71-86

1975 (and Marotz, G.A.) Agricultural water pollution; some problems associated with its control: Journal of Geography, vol. 74, no. 7, pp. 419-429

Metzler, D.F.

1966 Water management in the Flint Hills: Kansas Academy of Science, Transactions, vol. 69, no. 3/4, pp. 175-196

Miller, Rachel E.

1987 Summary of selected aquifer test data for northeast Kansas: Kansas Geological Survey, Open-file Report, no. 87-12, unpaginated

Mitchell, Alexander <see> Lohman, S.W., 1940

Moore, D.G. <see> Lidster, W.A., 1975

Moore, J.W. <see> O'Brien, W.J., 1972

Moore, R.C.

1942 The geology, pp. 14-15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Moulthrop, J.S.

1963 Pleistocene geology and ground water of Kansas River valley between Manhattan and Junction City, Kansas: Unpubl. M.S. thesis, Department of Geology and Geography, Kansas State University, Manhattan, KS, 42 pages

Mudge, M.R.

1949 (and Beck, H.V.) Geologic construction-material resources in Riley County, Kansas: U.S. Geological Survey, Open-file Report

1950 (and Burton, R.H.) Geologic construction-material resources in Wabaunsee County, Kansas: U.S. Geological Survey, Open-file Report

1958 (Matthews, C.W.; and Wells, J.D.) Geology and construction-material resources of Morris County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-A, pp. 1-61

1959 (and Burton, R.H.) Geology of Wabaunsee County, Kansas: U.S. Geological Survey, Bulletin, no. 1068, 210 pages

1959 (Walters, C.P.; and Skoog, R.E.) Geology and construction-material resources of Nemaha County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-D, pp. 179-256

<see also> Byrne, F.E., 1948, 1949, 1950

Mundorff, J.C.

1964 (and Scott, C.H.) Fluvial sediment in the lower Kansas River basin, a progress report, 1957-1960: Kansas Water Resources Board, Bulletin, no. 7, 67 pages

1966 (and Waddell, K.M.) Fluvial sediment and chemical quality of water in the Little Blue River basin, Nebraska and Kansas: U.S. Geological Survey, Water-supply Paper, no. 1819-H, pp. H1-H45

Murphy, E.C.

1895 Notes on the discharge of the Kansas River at Lawrence, Kan., since 1881: Kansas University Quarterly, vol. 4, pp. 163-168

1904 Destructive floods in the United States in 1903: U.S. Geological Survey, Water-supply Paper, no. 96, 81 pages

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Murphy, L.S. <see> Terry, R.V., 1981

Myers, L.D.

1978 Construction materials inventory of Cloud County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 30, 164 pages

Myers, N.C.

1989 (and Bigsby, P.R.) Hydrogeology and ground-water-quality conditions at the Geary County landfill, northeast Kansas, 1988: U.S. Geological Survey, Water-resources Investigations, no. 89-4114, 41 pages

Myrup, L.O. <see> Abdulmumin, S., 1987

Nawaz, Ahmad <see> Zovne, J.J., 1975

Nebgen, J.W. <see> Davis, M.J., 1979

Newell, N.D.

1935 The geology of Johnson and Miami counties, Kansas: Kansas Geological Survey, Bulletin, no. 21, pt. 1, pp. 1-150

<see also> Jewett, J.M., 1935

Nuzman, C.E. <see> Winslow, J.D., 1966

O'Brien, W.J.

1966 (and Angino, E.E.) Chemical water quality of the lower Kansas River basin: Kansas University, Center for Research, Inc., Engineering Science Division, Lawrence, KS, 71 pages

1967 (Angino, E.E.; Waugh, T.C.; and Stoltenberg, H.A.) Water quality in the Kansas River, now and in the future, pp. 37-48, <In>, Pfeffer, J.T., (ed.); Transactions of the seventeenth annual conference on sanitary engineering: Kansas University, Bulletin of Engineering and Architecture, no. 57, 53 pages

1968 (and Angino, E.E.) Further investigations into the water quality parameters in the lower Kansas River basin model: Kansas University, Center for Research, Inc., Lawrence, KS, 182 pages

1972 (MacRoberts, P.B.; Pogge, E.C.; and Smith, R.L.) Modeling discharge and conservative water quality in the lower Kansas River basin: Kansas Geological Survey, Bulletin, no. 204, pt. 3, 18 pages

1972 (and Moore, J.W.) Use of water softening sludge in sewage treatment: Kansas Water Resources Research Institute, Contribution, no. 108, 97 pages, (NTIS no. PB-220 120/0)

1975 Factors limiting primary productivity in turbid Kansas reservoirs: Kansas Water Resources Research Institute, Contribution, no. 156, 41 pages (NTIS no. PB-241 135/3GA)
<see also> Smith, R.L., 1967

O'Connor, H.G.

1955 Part 3, Ground-water resources of Osage County, pp. 28-50, <In>, Geology, mineral resources, and ground-water resources of Osage County, Kansas: Kansas Geological Survey, Volume, no. 13, 50 pages
1959 Geology and ground-water resources of Douglas County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 143 pages
1960 Geology and ground-water resources of Douglas County, Kansas: Kansas Geological Survey, Bulletin, no. 148, 200 pages
1971 Geology and ground-water resources of Johnson County, northeastern Kansas: Kansas Geological Survey, Bulletin, no. 203, 68 pages
1972 Storage of fresh water in salt-water aquifers in Kansas: Kansas Geological Survey, Open-file Report, no. 72-6, 1 page
1973 Geohydrology for urban planning in Johnson County, northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 73-9, 41 pages
1974 (and Ward, J.R., investigators) Urban water-resource studies in Kansas, pp. 95-96, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages
1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages
<see also> Chaffee, P.K., 1983; Jewett, J.M., 1965; Ward, J.R., 1973

Okobiah, O.S.

1973 The demographic implications of irrigation in western Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 113 pages

Olson, R.V. <see> Terry, R.V., 1981

Osborne, J.A. <see> Marzolf, G.R., 1971

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages
1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B
1981 (Curtis, R.E., Jr.; and Crowther, H.G.) Sediment and channel-geometry investigations for the Kansas River bank stabilization study, Kansas, Nebraska, and Colorado: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-0128, 71 pages

Pearl, R.H.

1972 (Roberts, R.S.; Keene, K.M.; and McClain, T.J.) Water resources of northwestern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-429, 2 sheets, scale 1:250,000

Pederson, D.T. <see> Tabidian, Ali, 1986

Penner, H.L. <see> Dickey, H.P., 1985

Petersen, G.E.

1974 Construction materials inventory of Shawnee County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 26, 84 pages

1976 Construction materials inventory of Republic County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 29, 93 pages

Plinsky, R.O.

1979 (Zimmerman, J.L.; Dickey, H.P.; Jorgensen, G.N., Jr.; Fenwick, R.W.; and Roth, W.E.) Soil survey of Johnson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 93 pages

<see also> Dickey, H.P., 1977

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

<see also> Huang, T., 1978; Knapp, H.V., 1984; O'Brien, W.J., 1972; Smith, R.L., 1967

Pope, L.M.

1983 (Diaz, A.M.; and Butler, M.K.) Urban water quality data and statistical summaries for selected sites in the Shunganunga Creek basin, Topeka, Kansas: Kansas Department of Health and Environment, Bulletin, no. 2-49, 203 pages

1984 (and Bevans, H.E.) Relation of urban land-use and dry-weather storm and snowmelt flow characteristics to stream-water quality, Shunganunga Creek basin, Topeka, Kansas: U.S. Geological Survey, Open-file Report, no. 84-0750, 103 pages

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

1987 Relation of urban land-use and dry-weather, storm, and snowmelt flow characteristics to stream-water quality, Shunganunga Creek basin, Topeka, Kansas: U.S. Geological Survey, Water-supply Paper, no. 2283, 39 pages

1987 (and Bevans, H.E.) Relation of urban land-use and dry-weather storm and snowmelt flow characteristics to stream-water quality, Shunganunga Creek basin, Topeka, Kansas: U.S. Geological Survey, Water-supply Paper, no. 2283, 39 pages

1988 (Arruda, J.A.; and Fromm, C.H.) Relation of trihalomethane-formation potential to water-quality and physical characteristics of small water-supply lakes, eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4161, 46 pages

1989 (and Hess, L.G.) Load-detention efficiencies in a dry-pond basin, pp. 258-267, <In>, Rosner, L.A.; Urbonas, B.; and Sonne, M.B., (eds.); Design of urban runoff quality controls; proceedings of an engineering foundation conference on current practice and design criteria for urban quality control: American Society of Civil Engineers, New York, NY

Power, J.A., Jr.

1974 Sediment characteristics of the Kansas River: Kansas Water News, vol. 17, no. 1/2, pp. 20-23

Powers, W.L. <see> Terry, R.V., 1981

Prichard, G.E. <see> Dreeszen, V.H., 1973

Rainwater, F.H. <see> Fishel, V.C., 1953

Randtke, S.J. <see> Denne, J.E., 1986, 1987

Raney, R.J.

1954 The relation of soil profile development to terrace levels of the Kansas River valley: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 39 pages

Ratzlaff, J.R.

1970 Changes in channel pattern and sinuosity of the Kansas River; cause and effect relationship or random process?: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 51 pages (Avail. Kans. Geol. Sur., Open-file Rept. no. 70-3)

1970 (and Dort, Wakefield, Jr.) Late Quaternary channel pattern and lateral behavior, middle part of Kansas River, Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 2, no. 4, p. 299

1978 Channel patterns and sinuosity of the Kansas River, 1850's to 1860, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 169

Reed, E.C. <see> Dreeszen, V.H., 1973

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Republican River Compact Administration

1960 First annual report: Republican River Compact Administration

1977 Annual Report for the year 1976: Republican River Compact Administration, 14 pages

1978 Annual report for the year 1977: Republican River Compact Administration, 21 pages

1979 Annual report for the year 1978: Republican River Compact Administration, 17 pages

1981 Annual report for the year 1980: Republican River Compact Administration, 27 pages

1982 Annual report for the year 1981: Republican River Compact Administration, 40 pages

1986 Annual report for the year 1985: Republican River Compact Administration, 18 pages

1988 Annual report for the year 1987: Republican River Compact Administration, 28 pages

Reynolds, J.R.

1957 Geology of southwestern Leavenworth County, Kansas: Unpubl. M.A. thesis, Department of Geology, University of Kansas, Lawrence, KS, 78 pages

Richter, J.G.

1988 The hydrogeology of a Pleistocene buried valley and adjacent aquifers in southwest Pottawatomie County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS

1988 (and Cullers, Robert) Hydrogeology of a buried valley in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 127

Roberts, R.S. <see> Pearl, R.H., 1972

Robinson, R.M. <see> Terry, R.V., 1981

Roth, J.C.

1980 Project report, planning and design development--Kaw Point Wastewater Treatment Plant, Kansas City, Kansas: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 217 pages

1980 Project report, planning and design development--Kaw Point Wastewater Treatment Plant, Kansas City, Kansas, (abstr.): Dissertation Abstracts International, Section B, vol. 41, no. 5, p. 1879B

Roth, W.E. <see> Plinsky, R.O., 1979

Rott, D.E. <see> Wehmuehler, W.A., 1984

Rowland, H.T. <see> Dickey, H.P., 1977; Jantz, D.R., 1975

Runnels, R.T. <see> Carlson, W.A., 1952

Russell, W.G.

1897 Stream measurements: Kansas Board of Irrigation Survey and Experiment, Report for 1895-6, pp. 163-186

Ryder, J.L.

1989 (and Sanzalone, R.F.) Statistical summaries of elemental constituents in streambed-sediments in the Lower Kansas River basin, Nebraska, Kansas, and Missouri: U.S. Geological Survey, Open-file Report, no. 89-0110, 28 pages

Ryland, D.W. <see> Lidster, W.A., 1975

Sallee, K.H.

1984 (and Watts, C.E.) Soil survey of Atchison County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

<see also> Sorenson, C.J., 1984

Sanders, D.T.

1957 Sandstones of the Douglas and Pedee groups as possible ground-water reservoirs in northeastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 47 pages

1959 Sandstones of the Douglas and Pedee groups in northeastern Kansas: Kansas Geological Survey, Bulletin, no. 134 (1959 reports of studies), pt. 3, pp. 125-159

Sanzalone, R.F. <see> Ryder, J.L., 1989

Schmer, F.A. <see> Lidster, W.A., 1975

Schmidt, O.J.

1975 Water quality management for metropolitan Kansas City: American Society of Civil Engineers, Proceedings, Environmental Engineering Division, Journal, vol. 101, no. EE6, pp. 935-946

Schneider, H.I.

1976 Trace element, mineralogical, and size distributions in suspended material samples from selected rivers in eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 81 pages

1980 (and Angino, E.E.) Trace element, mineral, and size analysis of suspended flood materials from selected eastern Kansas rivers: Journal of Sedimentary Petrology, vol. 50, no. 4, pp. 1271-1278

<see also> Angino, E.E., 1975

Schoewe, W.H. <see> Bayne, C.K., 1967

Schwartz, J.M.

1971 (and Marzolf, G.R.) Sediment characteristics and distribution in Tuttle Creek Reservoir, Kansas: Kansas Academy of Science, Transactions, vol. 74, no. 1, pp. 59-66

Scott, C.H. <see> Mundorff, J.C., 1964

Scott, G.R.

1959 (Foster, F.W.; and Crumpton, C.F.) Geology and construction-material resources of Pottawatomie County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-C, pp. 97-178

Searcy, J.K. <see> Fishel, V.C., 1953

SeEVERS, W.J. <see> Jewett, J.M., 1965

Severini, A.F. <see> Denne, J.E., 1982

Shah, K.L. <see> Gray, M.W., 1964

Shaklee, R.V.

1978 The role of rural water districts in promoting residential development in rural areas of Douglas County, Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 100

Shanklin, G.P.

1980 Perception of the flood hazard in Manhattan, Kansas: Unpubl. M.S. thesis, Department of Geography, Kansas State University, Manhattan, KS, 106 pages

Simons, Li & Associates, Inc.

1984 Analysis of channel degradation and bank erosion in the lower Kansas River, final report: U.S. Army, Corps of Engineers, Missouri River Division, MRD Sediment Series, no. 35, variously paginated

Sinclair, Robert <see> Colby, C.C., 1956

Skelton, J. <see> Bevans, H.E., 1983, 1987

Skoog, R.E. <see> Mudge, M.R., 1959

Smith, D.L. <see> Gurtz, M.E., 1982

Smith, James T.

1959 Groundwater resources of Big Blue and Kansas River valleys from Manhattan to Wamego, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 74 pages

Smith, R.L.

1967 (O'Brien, W.J.; Lefevre, A.; and Pogge, E.[C.]) An evaluation of a mathematical model of the lower reaches of the Kansas River drainage system: Kansas University, Center for Research, Inc., Lawrence, KS

<see also> O'Brien, W.J., 1972

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Somers, W.P. <see> Langbein, W.B., 1959

Sophocleous, M.A. <see> Denne, J.E., 1982, 1984, 1987

Sorenson, C.J.

1984 (Dort, Wakefield, Jr.; and Sallee, Ken) Environmental geomorphology of the Kansas City-Lawrence urban corridor, pp. 1-29, <In>, Sorenson, C.J.; Mandel, R.D.; and Dort, W., Jr., (eds.); Field trip guide, Association of American Geographers, West Lakes/Great Plains-Rocky Mountain joint meeting: Kansas University, Center for Public Affairs, 65 pages

Spiegel, J.B. <see> Follansbee, Robert, 1937

Spinazola, J.M.

1985 (Gillespie, J.B.; and Hart, R.J.) Ground-water flow and solute transport in the "Equus" beds areas, south-central Kansas, 1940-79: U.S. Geological Survey, Water-resources Investigations, no. 85-4336, 68 pages

Spruill, T.B. <see> Hart, R.J., 1988

Staley, C.E.

1960 Municipal and industrial water requirements of the Kansas River basin: Kansas University, Center for Research in Business, Lawrence, KS, 45 pages

Stallard, A.H.

1966 Materials inventory of Osage County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 11, 119 pages

1966 (and Fenity, G.) Materials inventory of Brown County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 8, 103 pages

1971 Construction materials inventory of Jefferson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 20, 91 pages

Stamer, J.K.

1987 (Jordan, P.R.; Engberg, R.A.; and Dugan, J.T.) Surface-water-quality assessment of the Lower Kansas River basin, Kansas and Nebraska; project description: U.S. Geological Survey, Open-file Report, no. 87-0105, 36 pages

Steeple, D.W.

1970 Resistivity methods in prospecting for ground water: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 48 pages

1971 (and Beck, H.V.) Resistivity methods in prospecting for ground water, (abstr.): Geological Society of America, Abstracts with Programs, vol. 3, no. 3, p. 245

<see also> Denne, J.E., 1982, 1984, 1987

Steichen, J.M.

1982 (and Laforce, R.W.) Conservation tillage effects on water conservation and runoff: Kansas Water Resources Research Institute, Contribution, no. 226, 21 pages, (NTIS no. PB83-139865)

1984 (and Zovne, J.J.) Supplemental irrigation storage reliability: Journal of Irrigation and Drainage Engineering, vol. 110, no. 1, pp. 35-45

Steps, W.E.

1942 Some hydrologic features of the Neosho basin, pp. 50-58, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Stewart, C.W. <see> Waite, H.A., 1939, 1940

Stewart, I.M.

1976 Asbestos in the water supplies of the ten regional cities, part 1, final report: McCrone Research Institute, Chicago, IL, no. EPA-560/6-76-017, 58 pages, (NTIS no. PB-252 620)

Stoltenberg, H.A. <see> O'Brien, W.J., 1967

Stone, W.A.

1965 Relation of the stratigraphy and geomorphology to the occurrence of ground water in northeastern Jefferson County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 84 pages

Strain, R.E.

1977 Kansas treatment plant uses subsurface injection of sludge: Water and Sewage Works, vol. 124, no. 11, pp. 42-44

Stullken, L.E.

1978 (and Jorgensen, D.G., investigators) Modeling of river valleys in north-central Kansas, p. 115, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 (investigator) Stream-aquifer model of north-central Kansas, p. 225, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1980 Hydrogeologic data from north-central Kansas: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 7, 46 pages
<see also> Dague, B.J., 1986

Swineford, Ada <see> Frye, J.C., 1946

Switek, John

1977 Trace metal distribution in rocks, stream sediments and soils of the Deep Creek basin, Pottawatomie County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 60 pages
<see also> Whittemore, D.O., 1977

Tabidian, Ali

1986 (and Pederson, D.T.) Effect of irrigation wells on Big Blue River flow across Kansas-Nebraska border, (abstr.): Eos, vol. 67, no. 44, p. 943

Templin, E.H. <see> Eikleberry, R.W., 1960

Terry, R.V.

1979 The effect of beef feedlot runoff on some soil chemical properties and ground water quality: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 133 pages

1981 (Powers, W.L.; Olson, R.V.; Murphy, L.S.; and Robinson, R.M.) The effect of beef feedlot runoff on the nitrate-nitrogen content of a shallow aquifer: Journal of Environmental Quality, vol. 10, no. 1, pp. 22-26

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Tharp, W.E. <see> Burgess, J.L., 1907

Throckmorton, R.I.

1942 The soil, p. 15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Todd, J.E.

1911 History of Wakarusa Creek, Kansas: Kansas Academy of Science, Transactions, vol. 23/24, pp. 211-218

Travis, D.O.

1970 Effect of feedlot lagoon water on some physical and chemical properties of selected Kansas soils: Unpubl. Ph.D. dissertation, Department of Agronomy, Kansas State University, Manhattan, KS, 97 pages

Tricks, B.D. <see> Horsch, M.L., 1987

Tudor Engineering Company

1982 Appendix to report of assessment of low-head hydroelectric sites in the western states; evaluation reports for low-head hydroelectric sites, part IV - Kansas, New Mexico, Oklahoma and Texas: Tudor Engineering Company, Denver, CO; (for) U.S. Bureau of Reclamation, 191 pages

U.S. Army, Corps of Engineers

1962 [Sections on geology of Woodbine, Onaga, Grove, and Clinton reservoir areas, Kansas], pp. 88-94, <In>, Kansas River and tributaries, Kansas, Nebraska, and Colorado: U.S. Congress, 87th, 2nd Session, Senate Executive Document, no. 122, 381 pages

1963 Feasibility report on Woodbine Reservoir, Lyon Creek, Kansas River basin, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 25 pages

1965 Flood plain information; Kansas River, Kansas, Junction City to mouth: U.S. Army, Corps of Engineers, Kansas City District; (for) Kansas Water Resources Board, 13 pages

1966 Investigation of water quality, Tuttle Creek Reservoir, 1963-June 1966: U.S. Army, Corps of Engineers, Kansas City District

1968 Kansas River navigation, a survey investigation for navigation from the mouth to Lawrence: U.S. Army, Corps of Engineers, Kansas City District

1968 Flood plain information; Shunganunga Creek, Topeka, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 25 pages

1969 Flood plain information; Kansas and Wakarusa rivers, Lawrence, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 46 pages

1969 Special flood hazard report; Jersey Creek, Kansas City, Kansas: U.S. Army, Corps of Engineers, Kansas City District, unpaginated

1970 Flood plain information; Three Mile Creek, Leavenworth, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 33 pages

1970 Flood plain information; Blue River and tributaries, Johnson County, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 38 pages

1970 A survey investigation for development of water resources of the Grand (Neosho) River basin: U.S. Army, Corps of Engineers, Kansas City District

1971 Final environmental statement; Clinton Lake, Wakarusa River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 37 pages, (NTIS no. PB-203 761-F)

1971 Flood plain information; Wildcat Creek, Manhattan, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 32 pages

1971 Review report on Kansas River navigation, Lawrence to mouth: U.S. Army, Corps of Engineers, Kansas City District, 27 pages

1972 Draft environmental statement; navigation of the Kansas River, Lawrence to the mouth: U.S. Army, Corps of Engineers, Kansas City District, 36 pages, (NTIS no. PB-209 050-D)

1972 Flood plain information; Five Mile Creek, Leavenworth, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 24 pages

1972 Flood plain information; Kansas and Big Blue rivers, Manhattan, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 25 pages

1972 Draft environmental impact statement; Lawrence, Kansas, flood protection project, Kansas River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 25 pages, (NTIS no. PB-206 390-D)

1972 Special flood hazard information report; Missouri and Kansas rivers, Kansas City, Kansas: U.S. Army, Corps of Engineers, Kansas City District, unpaginated

1973 Final environmental impact statement; Navigation of the Kansas River, Lawrence to the mouth: U.S. Army, Corps of Engineers, Kansas City District, 52 pages, (NTIS no. EIS-KS-73-1560-F)

1974 Flood plain information; Turkey Creek, metropolitan Kansas City: U.S. Army, Corps of Engineers, Kansas City District, 40 pages

1974 Final environmental statement; Lawrence, Kansas, flood protection project, Kansas River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1974 Final environmental statement; operation and maintenance, Onaga Dam and Lake, Vermillion Creek, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1974 Draft environmental statement; Grove Lake, Soldier Creek, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 106 pages

1975 Final environmental statement; operation and maintenance, Perry Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1976 Final environmental statement; operation and maintenance, Tuttle Creek Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1978 Final environmental statement; operation and maintenance, Milford Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1978 Kansas River bank stabilization study, plan of study: U.S. Army, Corps of Engineers, Kansas City District, 44 pages

1978 Kansas River bank stabilization study, bank erosion study, Appendix F: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1981 Draft supplement to the final environmental impact statement; Onaga Lake, Vermillion Creek, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1981 Stranger Creek flood control study, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated (3 vols.)

1982 A report on water resources management for the Kansas and Osage River basins in Kansas; Stage 2 report: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

U.S. Department of Agriculture

1960 Survey report, Kansas River basin in Kansas; a study of watershed protection and flood prevention development, potentials, and some approximated physical effects: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 26 pages

1966 Watershed work plan, Cross Creek watershed, Jackson, Pottawatomie, and Shawnee counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 54 pages

1977 Grasshopper and Coal Creek watershed plan, Atchison, Brown, and Jefferson counties, Kansas; land treatment and structural measures for Grasshopper and Coal Creek watershed, Kansas, [draft]: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 112 pages

1977 Project data and flood hazard information, Cross Creek watershed, Pottawatomie, Jackson, and Shawnee counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 33 pages

1978 Grasshopper and Coal Creek watershed plan, Atchison, Brown, and Jefferson counties, Kansas; land treatment and structural measures for Grasshopper and Coal Creek watershed, Kansas, [final report]: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 145 pages

1978 Watershed plan and environmental impact statement, Grasshopper-Coal Creek watershed, Atchison, Brown, and Jefferson counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

1978 Watershed plan and environmental impact statement, Elk Creek watershed, Atchison, Jackson, and Nemaha counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

1979 Project data and flood hazard information, Elk Creek watershed, Nemaha, Jackson, Atchison counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 110 pages

1979 Project data and flood hazard information, Grasshopper-Coal Creek watershed, Atchison, Brown, and Jefferson counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 91 pages

1979 Project data and flood hazard information, Dry Creek watershed, Clay, Cloud, Republic, and Washington counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 59 pages

1979 Draft watershed plan, Dry Creek watershed, Clay, Cloud, Republic, and Washington counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 64 pages

1979 Watershed plan, Dry Creek watershed, Clay, Cloud, Republic, and Washington counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 68 pages

1982 Soldier Creek water quality and conservation project, final report: U.S. Department of Agriculture, Soil Conservation Service [?]; (for) U.S. Environmental Protection Agency, 87 pages

1983 Project data and flood hazard information, upper Wakarusa watershed, Osage, Shawnee, Douglas, and Wabaunsee counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 97 pages

1987 Watershed plan and environmental impact statement, Wolf River watershed, Atchison, Brown, and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 110 pages

1987 Watershed plan and environmental assessment, Roy's Creek watershed, Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 59 pages

1988 Watershed plan and environmental assessment, North-Middle Fork Wolf watershed, Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

1988 Watershed plan and environmental impact statement, Pony Creek watershed; Brown and Nemaha counties, Kansas, Richardson County, Nebraska: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 97 pages

1988 Watershed plan and environmental impact statement, South Fork Wolf watershed; Atchison, Brown, and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 100 pages

1988 Watershed plan and environmental impact statement, Squaw Creek Lower Wolf; Brown and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979, 1979, 1979, 1979

U.S. Environmental Protection Agency

1973 Water quality and waste source investigations, Missouri River and Kansas River, Kansas City, Kansas: U.S. Environmental Protection Agency, Region VII, Kansas City, MO, 280 pages, (NTIS no. PB-227 987)

1979 Final environmental impact statement for wastewater treatment facilities; City of Olathe, Johnson County, Kansas: U.S. Environmental Protection Agency, Region VII, Report, no. EPA-907/9-81-002a, 484 pages, (NTIS no. PB81-243131)

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1958 Pumping tests at the Goodyear Tire and Rubber Company, Topeka, Kansas: U.S. Geological Survey, Open-file Report, 12 pages

1976 Land use and land cover and associated maps for Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-102, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Kansas City, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-108, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Lawrence, Kansas; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-109, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover, Kansas City, Missouri; Kansas, 1973: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1117, 1 sheet, scale 1:250,000

1978 Land use and land cover map, 1978, Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-186, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover and associated maps for Grand Island, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Open-file Report, no. 79-1054, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Beloit, Kansas; lat 39 [DEG] to 40 [DEG], long 98 [DEG] to 100 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-19, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Kansas City, Missouri, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-25, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Lawrence, Kansas, Missouri; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-26, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1982 Land use and land cover and associated maps for Lincoln, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 82-0249, 1 sheet, scale 1:250,000

1984 Land use and land cover and associated maps for Nebraska City, Nebraska; Missouri, Iowa, Kansas; lat 40 [DEG] to 41 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 84-0200, 4 sheets, scale 1:250,000
 <see also> Kansas Geological Survey, 1975

U.S. Geological Survey, Quality of Water Branch

1950 Supplemental chemical analyses of surface waters in the Republican River basin, Kansas and Nebraska, October 1945 to September 1950: U.S. Geological Survey, Open-file Report, no. 51-166, 10 pages

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

U.S. Public Health Service

1949 (and Kansas State Board of Health) Kansas River basin water pollution investigation: U.S. Public Health Service; and Kansas State Board of Health, 350 pages

1953 (and Kansas State Board of Health) Kansas River drainage basin: U.S. Public Health Service; and Kansas State Board of Health, (revised in 1959)

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1980 Hydrogeochemical and stream sediment reconnaissance basic data for Grand Island NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-140, 34 pages, [Bendix no. GJBX-185-80] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Lincoln NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-152, 36 pages, [Bendix no. GJBX-229(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vahsholtz, A.E. <see> Pope, L.M., 1985

Van Horn, Richard <see> Buck, L.P., 1951

Veatch, N.T. <see> Wolman, Abel, 1953

Vis, B.J.

1981 The use of certain remote sensing techniques to study aquifers in Douglas and Franklin counties, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 41 pages

Vogel, E.C. <see> Angino, E.E., 1981

Waddell, K.M. <see> Mundorff, J.C., 1966

Waite, H.A.

1939 (and Stewart, C.W.) Kansas; Limestone Creek area of Soil Conservation Service, pp. 101-115, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1940 (and Stewart, C.W.) Kansas; Limestone Creek area of Soil Conservation Service, pp. 166-173, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 (and Curtis, C.R.) Kansas; Jewell County, pp. 125-131, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

Walters, C.P. <see> Mudge, M.R., 1959

Walters, K.L.

1953 Geology and ground-water resources of Jackson County, Kansas: Kansas Geological Survey, Bulletin, no. 101, 91 pages

1954 Geology and ground-water resources of Marshall County, Kansas: Kansas Geological Survey, Bulletin, no. 106, 116 pages

1956 (and Bayne, C.K.) Ground-water resources of the Republican River valley between Concordia and Clay Center, Kansas: Kansas Geological Survey, Open-file Report, no. 56-10, 148 pages

1959 (and Bayne, C.K.) Geology and ground-water resources of Clay County, Kansas: Kansas Geological Survey, Bulletin, no. 136, 106 pages

<see also> Bayne, C.K., 1959

Ward, J.R.

1970 (investigator) Appraisal of ground-water supplies in Atchison County, p. A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1971 Geohydrology of Atchison County, northeastern Kansas: U.S. Geological Survey, Open-file Report, 22 pages

1972 (investigator) Buried stream valley located in northeastern Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1973 Geohydrology of Atchison County, northeastern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-467, 2 sheets, scale: 1:62,500

1973 (and O'Connor, H.G., investigators) New ground-water supply discovered, p. 96, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1974 Geohydrology of Nemaha County, northeastern Kansas: Kansas Geological Survey, Ground-water Series, no. 2, 19 pages

<see also> Bayne, C.K., 1967, 1967; O'Connor, H.G., 1974

Watts, C.E. <see> Sallee, K.H., 1984

Waugh, T.C. <see> Angino, E.E., 1969; O'Brien, W.J., 1967; Whittemore, D.O., 1980, 1981

Webb, R.M.

1962 Relationships between agricultural lowlands and uplands in a portion of the Big Blue Valley region of Kansas: Unpubl. Ph.D. dissertation, Department of Geography, University of Kansas, Lawrence, KS, 115 pages

1963 Relationships between agricultural lowlands and uplands in a portion of the Big Blue Valley region of Kansas, (abstr.): Dissertation Abstracts, vol. 23, no. 8, p. 2870

Wehmueller, W.A.

1984 (and Rott, D.E.) Soil survey of Clay County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

<see also> Horsch, M.L., 1987

Weinzierl, E.J.

1968 Impact of floods upon occupance of the Big Blue Bottoms, Nebraska and Kansas: Unpubl. Ph.D. dissertation, Department of Geography, University of Nebraska, Lincoln, NE, 451 pages

1969 Impact of floods upon occupance of the Big Blue Bottoms, Nebraska and Kansas, (abstr.): Dissertation Abstracts, Section B, vol. 29, no. 12, pp. 4707B-4708B

Weith, A.J. <see> Bushong, F.W., 1909

Welch, J.E.

1986 Generalized soil map of Topeka to Kansas City corridor, Kansas: Kansas Geological Survey, Map Series, no. 15B, 1 sheet, scale 1:250,000

Wells, J.D. <see> Mudge, M.R., 1958

White, E.A.

1909 Kansas City, Kansas, water problems: Unpubl. M.A. thesis, Department of Chemistry, University of Kansas, Lawrence, KS

Whittemore, D.O.

1977 (and Switek, John) Geochemical controls on trace element concentrations in natural waters of a proposed coal ash landfill site: Kansas Water Resources Research Institute, Contribution, no. 188, 76 pages, (NTIS no. PB-270 429)

1978 Variations in the chemistry of limestone springs in the northern Flint Hills, Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 10, no. 1, p. 27

1980 Geochemistry of natural waters in the Konza Prairie: Kansas Geological Survey, Open-file Report, no. 80-20, 5 pages

1980 (Hathaway, L.R.; and Waugh, T.C.) Geochemistry of natural waters in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 83, no. 3, p. 159

1981 (Waugh, T.C.; Galle, O.K.; and Marzolf, G.R.) Chemical variations of a storm runoff event in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 84, no. 3, pp. 141-142

1984 Geochemistry of shallow artesian salt water near Sabetha, Nemaha County: Kansas Geological Survey, Open-file Report, no. 84-1, 7 pages

<see also> McGregor, K.M., 1988

Wildgen, M.E.

1976 Sensitivity analysis of the Kansas watershed model: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 71 pages

Willard, J.T. <see> Failyer, G.H., 1887

Williams, C.C. <see> Jewett, J.M., 1935

Wing, M.E.

[n.d.] Geological and production map of Jefferson, Leavenworth, Wyandotte, Douglas, and, Johnson counties, Kansas: Kansas Geological Survey, 1 sheet

1921 Geology of the Lawrence area: Unpubl. M.A. thesis, Department of Geology, University of Kansas, Lawrence, KS, 112 pages

1930 The geology of Cloud and Republic counties, Kansas: Kansas Geological Survey, Bulletin, no. 15, 51 pages

Winslow, J.D.

1966 (and Nuzman, C.E.) Electronic simulation of ground-water hydrology in the Kansas River valley near Topeka, Kansas: Kansas Geological Survey, Special Distribution Publication, no. 29, 24 pages

1972 Geohydrology of Jefferson County, northeastern Kansas: Kansas Geological Survey, Bulletin, no. 202, pt. 4, 20 pages

Wolman, Abel

1953 (Howson, L.R.; and Veatch, N.T.) Preliminary report on flood protection in Kansas River basin: Kansas Industrial Development Commission, Board of Engineers, Topeka, KS, 66 pages

Wyman, S.M.

1972 Water quality versus residential development; political and administrative aspects of water quality maintenance in Perry and Clinton reservoirs: Kansas Water Resources Research Institute, Contribution, no. 107, 112 pages, (NTIS PB-212 269)

Yarger, H.L.

1972 (Coiner, J.C.; James, G.W.; Magnuson, L.M.; McCauley, J.R.; and Marzolf, G.R.) ERTS-1 study of selected reservoirs in Kansas, pp. 1477-1490, <In>, Eighth International Symposium on Remote Sensing of Environment, Proceedings, vol. 2: Environmental Research Institute of Michigan, Ann Arbor, MI, 1540 pages (3 vols.)

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Quantitative water quality with ERTS-1: Kansas Geological Survey, Open-file Report, no. 73-12, 15 pages

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Quantitative water quality with ERTS-1, <In>, Third Earth Resources Technology Satellite-1 Symposium, vol. 1; technical presentations, section B: U.S. National Aeronautics and Space Administration, Greenbelt, MD

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Water turbidity detection using ERTS-1 imagery, pp. 651-658, <In>, Freden, S.C.; Mercanti, E.P.; and Becker, M.A., (eds.); Symposium on significant results obtained from the Earth Resources Technology Satellite-1, vol. 1, Technical presentations, section A: U.S. National Aeronautics and Space Administration, Special Publication, no. 327, 1730 pages (2 vols.)

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Water turbidity detection using ERTS-1 imagery: Kansas Geological Survey, Open-file Report, no. 73-13, 15 pages

1974 Kansas Environmental and Resource Study; a Great Plains model, monitoring water resources, Type III, final report for the period August 1, 1972-March 24, 1974: Kansas Geological Survey, Open-file Report, no. 74-3, 49 pages

1975 (and McCauley, J.R.) Quantitative water quality with LANDSAT and SKYLAB, pp. 347-370, <In>, NASA Earth Resources Survey Symposium, proceedings, vol. I-A, Agriculture-environment: U.S. National Aeronautics and Space Administration, Technical Memorandum, no. X-58168, 24 pages (available as Kansas Geological Survey, Open-file Report no. 75-7)

<see also> Denne, J.E., 1984, 1987; McCauley, J.R., 1973, 1975

Young, C.C.

1913 On immunity of the Kansas bottom ground waters to changes in the composition of the Kansas River water: Kansas Academy of Science, Transactions, vol. 25, pp. 153-159

Young, R.G. <see> Buck, L.P., 1951

Yu, Yun-Sheng

1970 (and Bansal, M.K.) Longitudinal dispersion of the lower Kansas River: Kansas Water Resources Research Institute, Contribution, no. 37, 42 pages, (NTIS no. PB-191 249)

1976 (and Kaul, S.K.) Thermal plumes in the Kansas River: Kansas Water Resources Research Institute, Contribution, no. 182, 38 pages, (NTIS no. PB-261 351)

1980 (and Knapp, H.V.) A study of low-flow operation of Milford and Elk City lakes in Kansas: Kansas Water Resources Research Institute, Contribution, no. 217, 280 pages, (NTIS no. PB82-224536)

<see also> Knapp, H.V., 1984

Yukler, M.A.

1974 The potential of multiband photography for revelation of geologic, hydrologic, and botanical data at Clinton damsite, Douglas County, Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 6, no. 2, p. 132

1974 The potential of multiband photography for revelation of geologic, hydrologic, and botanical data at Clinton damsite, Douglas County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 79 pages

<see also> O'Connor, H.G., 1979

Zavesky, L.D.

1977 (and Boatright, W.C.) Soil survey of Leavenworth and Wyandotte counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 80 pages

Zimmerman, J.L. <see> Dickey, H.P., 1977, 1977; Plinsky, R.O., 1979

Zovne, J.Jr.

1975 (and Nawaz, Ahmad) Predicting evapotranspiration from agricultural watersheds under dry conditions: Kansas Water Resources Research Institute, Contribution, no. 164, 72 pages, (NTIS no. PB-243 562/6G)

<see also> Steichen, J.M., 1984

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Neosho River Basin

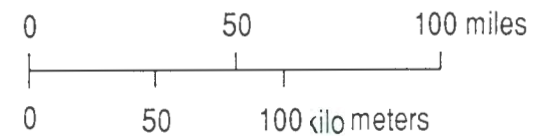
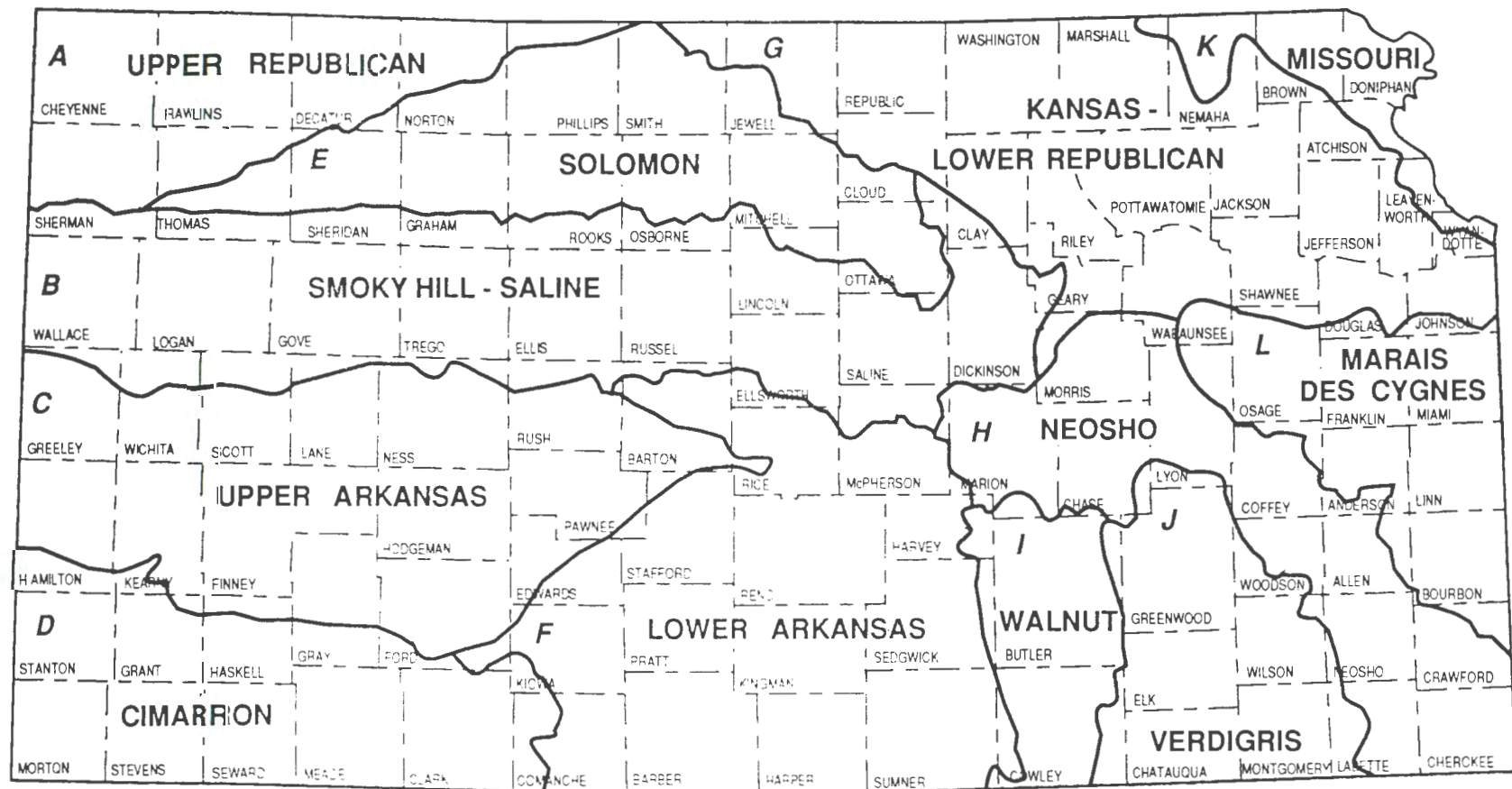
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41H

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Neosho River Basin**

Abernathy, G.E.

1941 Ground-water resources of Mississippian and older rocks in Bourbon, Crawford, Cherokee, and Labette counties, southeastern Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 8, pp. 221-236

1943 Deep water well at the Jayhawk Ordnance Works in Cherokee County, Kansas: Kansas Geological Survey, Bulletin, no. 47 (1943 reports of studies), pt. 3, pp. 77-112

1948 Ground waters available for water-flooding oil projects in southeastern Kansas: Kansas Academy of Science, Transactions, vol. 51, no. 1, pp. 125-130

Adams, G.I.

1901 Chapter II, Physiography, pp. 69-75, <In>, Bain, H.F.; Preliminary report on the lead and zinc deposits of the Ozark region: U.S. Geological Survey, Annual Report, no. 22, pt. 2, pp. 23-227

Adams, G.P.

1988 (and Christenson, S.C.) Geochemistry of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 89

<see also> Christenson, S.C., 1988

Al-Shaieb, Zuhari <see> Kent, D.C., 1987

Angino, E.E. <see> Schneider, H.I., 1980

Anonymous

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

Arruda, J.A. <see> Pope, L.M., 1985, 1988

Bailey, E.H.S.

1903 (and Bartow, Edward) Some city water supplies: Kansas University Science Bulletin, vol. 2, no. 7, pp. 237-243

1911 Preliminary report on stream pollution by mine waters in southeastern Kansas, pp. 349-361, <In>, Parker, H.N.; Quality of water supplies of Kansas: U.S. Geological Survey, Water-supply Paper, no. 273, 375 pages

Balsters, R.G. <see> Hargadine, G.D., 1979

Barker, W.L.

1974 Soil survey of Morris County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 53 pages

Bartow, Edward

1905 Water supplies of southeastern Kansas: Kansas Academy of Science, Transactions, vol. 19, pp. 39-48

<see also> Bailey, E.H.S., 1903

Basel, C.L. <see> Whittemore, D.O., 1981, 1982

Bayley, P.W. <see> Kent, D.C., 1987

Bayne, C.K.

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> O'Connor, H.G., 1979

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beede, J.W.

1898 The McPherson "Equus" beds: Kansas Academy of Science, Transactions, vol. 15, pp. 104-110

<see also> Prosser, C.S., 1904

Bell, E.L.

1981 (and Fortner, J.R.) Soil survey of Bourbon County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

Bell, T.C. <see> Whittemore, D.O., 1985

Bergman, D.L.

1982 (investigator) Hydrology of abandoned zinc mines in Oklahoma and Kansas, p. 102, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

<see also> Marcher, M.V., 1984

Bevans, H.E.

1980 A procedure for predicting concentrations of dissolved solids and sulfate ion in streams draining areas strip mined for coal: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 80-0764, 17 pages

1980 (and Diaz, A.M.) Statistical summary of water-quality data for streams draining coal-mined areas, southeastern Kansas: U.S. Geological Survey, Open-file Report, no. 80-0350, 42 pages

1983 (Skelton, J.; Kenny, J.F.; and Davis, J.V.) Hydrology of area 39, Western Region, Interior Coal Province, Kansas and Missouri: U.S. Geological Survey, Open-file Report, no. 83-0851, 176 pages

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

<see also> Kenny, J.F., 1982

Bilharz, O.W.

1947 Experiences with acid mine-water drainage in Tri-state field: American Institute of Mining and Metallurgical Engineers, Technical Publication, no. 2267, 10 pages

Bird, W. <see> Whittemore, D.O., 1987

Blumer, S.P. <see> Marcher, M.V., 1984

Bock, S.E. <see> O'Connor, H.G., 1987

Bohling, G.C. <see> McElwee, C.D., 1986

Bond, S.V.

1980 (investigator) Flood-hazard studies in Kansas, p. 286, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

Bowman, M.W.

1986 A disparity in the rate of lateral channel cutting between two reaches of the Kansas River: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 205 pages

Bruckerhoff, S.B. <see> Fleming, E.L., 1982

Bryson, W.R. <see> Whittemore, D.O., 1985, 1986

Burmeister, L.C. <see> Turner, J.H., 1978

Burnett, R.D. <see> Reed, T.B., 1985

Burton, R.H. <see> Mudge, M.R., 1950, 1959

Bushong, F.W.

1901 Analysis of magnesia water found near Madison, Kan.: Kansas Academy of Science, Transactions, vol. 17, p. 53

Butt, M.A. <see> McElwee, C.D., 1979

Byrne, F.E.

1959 (Walters, C.P.; Hill, J.L.; and Riseman, L.) Geology and construction-material resources of Marion County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-B, pp. 63-95

Campbell, H.V. <see> Fleming, E.L., 1982, 1985

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Carswell, W.J., Jr.

1979 Multiyear low flow in southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 79-1288, 33 pages
1985 (and Hart, R.J.) Transit losses and traveltimes for reservoir releases during drought conditions along the Neosho River from Council Grove Lake to Iola, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4003, 40 pages

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages
1984 Effects of Wellington evaporite dissolution on surface water impoundments in Marion County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 7
1986 (and O'Connor, H.G.) Time-series water-quality sampling; a tool for determining aquifer-baseline quality, contaminant sources and remedial policies, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 8
1988 Effects of water-well construction on temporal variability of ground-water quality in Lincolnville, Marion County, Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 171 pages (avail. as Kansas. Geol. Survey, Open-file Rept. no. 88-26)
<see also> O'Connor, H.G., 1986, 1987

Christenson, S.C.

1988 (and Adams, G.P.) Geohydrology of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 94, [reprinted in Oklahoma Geology Notes, vol. 48, no. 6, p. 254-255]
<see also> Adams, G.P., 1988

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Coiner, J.C. <see> Yarger, H.L., 1972

Cook, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Cowart, J.B.

1980 (and Osmond, J.K.) Uranium isotopes and ²²⁶Ra content in the deep groundwaters of the Tri-state region, U.S.A., (abstr.): International Geological Congress, Twenty-sixth, Abstracts, vol. 3, p. 1098
1981 Uranium isotopes and ²²⁶Ra content in the deep groundwaters of the Tri-state region, U.S.A.: Journal of Hydrology, vol. 54, no. 1/3, pp. 185-193

Cowgill, E.B.

1897 Irrigation practice on the Great Plains: U.S. Geological Survey, Water-supply and Irrigation Papers, no. 5, 38 pages

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Dague, B.J.

1986 (and Stullken, L.E.) Kansas ground-water observation-well network, 1985: U.S. Geological Survey, Open-file Report, no. 86-0231, 52 pages

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Davis, J.V. <see> Bevans, H.E., 1983

Davis, R.E. <see> Playton, S.J., 1977, 1978, 1978, 1980

Dealy, M.T. <see> Whittemore, D.O., 1986

Denne, J.E.

1979 Uncovering buried valleys in northeastern Kansas: Kansas Geological Survey, The Journal, vol. 1, no. 3, pp. 1-4

1980 Overview of nitrates in northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 80-15, 3 pages

1983 Hydrogeology of glacial buried-valley aquifers in northeastern Kansas, (abstr.), p. 11, <In>, Abstracts, 28th Annual Midwest Groundwater Conference, Champaign, IL: Illinois State Water Survey; and Illinois Geological Survey

1983 (and Hathaway, L.R.) Nitrogen speciation and the potential for trihalomethane formation in groundwater from glacial buried-valley aquifers in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 15, no. 6, p. 556

1984 (Hathaway, L.R.; and McCool, S.P.) Ammonium ion, humic materials, and trihalomethane potential in northeastern Kansas ground waters: Ground Water, vol. 22, no. 6, pp. 755-763

Diaz, A.M. <see> Bevans, H.E., 1980; Kenny, J.F., 1982; Pope, L.M., 1982

Dickey, H.P. <see> Hathaway, L.R., 1980

Dowd, L.W. <see> Hoffman, B.R., 1974

Drake, J.A.

1904 Soil survey of the Parsons area, Kansas: U.S. Congress, 58th, 2nd session, House Document, no. 746, vols. 111-112, pp. 891-909

1905 (and Tharp, W.E.) Soil survey of Allen County, Kansas: U.S. Congress, 58th, 3rd session, House Document, no. 458, vols. 108-109, pp. 875-894

Drici, O.

1986 (Heidari, Manoutcher; and Sadeghipour, J.) Application of a ground-water quality management model to the <Equus> beds aquifer in Kansas, pp. 651-668, <In>, Cook, P.L., (prefacer); Proceedings of the national symposium on aquifer restoration and ground-water monitoring: Columbus, OH

Drici, O. <see> Heidari, Manoutchehr, 1986, 1987

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Edwards, N.L.

1970 The effect of feedlot runoff on community structure in the Cottonwood River, Kansas: Unpubl. M.S. thesis, Department of Biology, Emporia State University, Emporia, KS, 25 pages

<see also> Prophet, C.W., 1970

Ekhart, S.C. <see> Fortner, J.R., 1982

Fader, S.W.

1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages

1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-0367, 44 pages

<see also> Morton, R.B., 1972, 1975

Failyer, G.H.

1887 (and Willard, J.T.) On some Kansas mineral waters: Kansas Academy of Science, Transactions, vol. 10, pp. 63-64

Fishel, V.C.

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Fleming, E.L.

1978 (Fortner, J.R.; and Swanson, D.W.) Soil survey of Allen County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 86 pages

1982 (Campbell, H.V.; Weihrouch, R.D.; and Bruckerhoff, S.B.) Soil survey of Neosho County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages

1985 (Campbell, H.V.; and Owens, H.D.) Soil survey of Cherokee County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

Foley, F.C. <see> O'Connor, H.G., 1979

Fortner, J.R.

1982 (Neill, J.T.; and Ekhart, S.C.) Soil survey of Greenwood County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 116 pages
<see also> Bell, E.L., 1981; Fleming, E.L., 1978

Freiwald, D.A. <see> Hedman, E.R., 1987

Fromm, C.H. <see> Pope, L.M., 1988

Frye, J.C.

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

<see also> Lohman, S.W., 1939, 1940, 1940

Galle, O.K. <see> Hathaway, L.R., 1980; Whittemore, D.O., 1981, 1981

Gillespie, J.B.

1982 (investigator) Injection testing of the Arbuckle Group, Kansas, pp. 183-184, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

Goemaat, R.L. <see> Marcher, M.V., 1984

Gogel, A.J.

1981 Preliminary data from Arbuckle test wells, Miami, Douglas, Saline, and Labette counties, Kansas: U.S. Geological Survey, Open-file Report, no. 81-1112, 155 pages
<see also> Carr, J.E., 1986

Googins, R.L. <see> Swanson, D.W., 1977

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Gray, M.W.

1964 (and Shah, K.L.) Water quality in Tuttle Creek and Kanopolis reservoirs, interim report: Kansas State Department of Health, Bulletin, no. 1-1, 26 pages

Green, D.W. <see> Turner, J.H., 1978

Grisafe, D.A. <see> Welch, J.E., 1982

Gross, T.N. <see> McNellis, J.M., 1979

Hale, J.M. <see> Whittemore, D.O., 1987

Halepaska, J.C.

1972 (Kearns, Larry; and Hartman, F.W.) Theory, sensitivity and application of a regional unconfined ground-water model: Kansas Geological Survey, Open-file Report, no. 72-10, 39 pages

Hambleton, W.W. <see> Welch, J.E., 1982

Hansen, Thomas J.

1969 Reanalyses of ground water in Chase County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 28 pages

Hargadine, G.D.

1966 Materials inventory of Harvey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 10, 71 pages

1969 Materials inventory of McPherson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 9, 135 pages

1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages

1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages

Hart, R.J.

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages

<see also> Carswell, W.J., Jr., 1985; Jordan, P.R., 1985

Hartman, F.W. <see> Halepaska, J.C., 1972

Hathaway, L.R.

1980 (and Macfarlane, P.A.) Water quality in the lower Paleozoic aquifers of the Tri-state area, pp. 148-154, <In>, Hemphill, D.D., (ed.); Trace Substances in Environmental Health-XIV: University of Missouri, Columbia, MO, 558 pages

1980 (Wauugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality of irrigation waters in the "Equus" beds area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 10, 45 pages

<see also> Denne, J.E., 1983, 1984; Macfarlane, P.A., 1987; Whittemore, D.O., 1980, 1987

Hedman, E.R.

1987 (Skelton, J.; and Freiwald, D.A.) Flow characteristics for selected springs and streams in the Ozarks subregion, Arkansas, Kansas, Missouri, and Oklahoma: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0688, 4 sheets, scale 1:750,000

Heidari, Manoutchehr

1986 (Sadeghipour, J.; and Drici, O.) Development and application of a ground-water quality management model to the Equus beds aquifer: Kansas Geological Survey, Open-file Report, no. 86-9, 165 pages

1987 (Sadeghipour, J.; and Drici, O.) Velocity control as a tool for optimal plume containment in the <Equus> beds aquifer, Kansas: Water Resources Bulletin, vol. 23, no. 2, pp. 325-335

<see also> Drici, O., 1986; Sophocleous, M.A., 1982

Hill, J.L. <see> Byrne, F.E., 1959

Hoffman, B.R.

1974 (and Dowd, L.W.) Soil survey of Harvey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 55 pages

Hong, Zhou <see> Whittemore, D.O., 1986

Horsch, M.L.

1983 (and McFall, Gene) Soil survey of Marion County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 111 pages

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Imes, J.L.

1988 Geohydrology and hydrochemistry of the Ozark Plateaus Quifer System, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 102

1989 Major geohydrologic units in and adjacent to the Ozark Plateaus province, Missouri, Arkansas, Kansas, and Oklahoma; basement confining unit: U.S. Geological Survey, Hydrologic Investigations Atlas, no. 711-B, 1 sheet, scale 1:750,000

James, G.W. <see> Yarger, H.L., 1972, 1973, 1973

Jewett, J.M.

1942 Geology of the vicinity of a proposed dam site near Strawn, Coffey County, Kansas: Kansas Geological Survey, Open-file Report, no. 42-3, 17 pages

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, O.S.

1950 Stream analyses locate oil field pollution sources: World Oil, vol. 130, no. 2, pp. 148-150

Jordan, P.R.

1985 (and Hart, R.J.) Transit losses and travel times for water-supply releases from Marion Lake during drought conditions, Cottonwood River, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4263, 41 pages

Jorgensen, G.N., Jr. <see> Rott, D.E., 1973

Joslyn, R.O.

1962 Balanced utilization of groundwater resources: American Water Works Association, Journal, vol. 54, no. 7, pp. 798-802

Jungmann, W.L.

1965 (investigator) Ground water in Neosho valley, p. A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1966 Geology and ground-water resources of Neosho County, Kansas: Kansas Geological Survey, Bulletin, no. 183, 46 pages
1968 (and Williams, C.C.) Geology and ground water in Labette County, Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-279, 1 sheet, scale 1:63,360

Kansas Agricultural Experiment Station

1915 Soil survey of Cherokee County, Kansas: Kansas Agricultural Experiment Station, Bulletin, no. 207, 46 pages

Kansas Department of Health and Environment

1976 Point source water quality management plan, Neosho River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 168 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1942 A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

1947 The Neosho River basin plan of state water resources development: Kansas State Board of Agriculture, Report, vol. 66, no. 280, 132 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in the Neosho River basin, 1892-1960: Kansas State Board of Health, Division of Sanitation

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Department of Health

1962 Water quality survey of the Cottonwood River basin: Kansas State Department of Health, [unpublished report]

Kansas State Planning Board

1936 Neosho-Verdigris drainage basin report: Kansas State Planning Board, Topeka, KS, 38 pages

Kansas Water Office

1983 Minimum desirable streamflow in the Neosho and Cottonwood rivers: Kansas Water Office, State Water Plan, Background Papers, 19 pages

Kansas Water Resources Board

1961 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 7, Neosho unit: Kansas Water Resources Board, Topeka, KS, 134 pages

1961 Neosho basin water problems appraised: Kansas Water News, vol. 4, no. 4, pp. 3, 6-7

1965 The 1965 floods: Kansas Water News, vol. 8, no. 5, pp. 1-4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 1: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 2: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 3: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 4: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1980 Southeast Kansas water supply study, a descriptive summary: Kansas Water Resources Board, Cooperative Planning Studies, 23 pages

<see also> U.S. Department of Agriculture, Soil Conservation Service, 1980

Kedzie, W.K.

1877 The Iola, Kansas mineral well: Western Review of Science and Industry, vol. 1, pp. 257-260

1878 The Iola (Kansas) mineral well: Kansas Academy of Science, Transactions, vol. 6, pp. 58-61, [Reprinted in 1906 as Kansas Academy of Science, Transactions, vol. 6, pp. 58-61]

Kearns, Larry <see> Halepaska, J.C., 1972

Kenny, J.F.

1982 (Bevans, H.E.; and Diaz, A.M.) Physical and hydrologic environments of the Mulberry coal reserves in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4074, 50 pages

1982 (and McCauley, J.R.) Remote sensing investigations in the coal fields of southeastern Kansas, pp. 338-346, <In>, Johannsen, C.J.; and Sanders, J.L., (eds.); Remote sensing for resource management: Soil Conservation Society of America, Ankeny, IA, 665 pages

1983 (and McCauley, J.R.) Application of remote-sensing techniques to hydrologic studies in selected coal-mined areas of southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 83-4007, 33 pages

<see also> Bevans, H.E., 1983; Marcher, M.V., 1984

Kent, D.C.

1987 (Al-Shaieb, Zuhari; Vaden, D.W.; and Bayley, P.W.) Hydrogeological and geochemical aspects of ground and surface water pollution associated with lead and zinc mines in the tri-state mining district, pp. 73-88, <In>, Averett, R.C.; and McKnight, D.M., (eds.); Chemical quality of water and the hydrologic cycle: Lewis Publishers, Chelsea, MI, 382 pages

Keplinger and Wanemacher Engineers

1954 A preliminary investigation of the use of water resources of the "Equus beds" in McPherson, Harvey, and Sedgwick counties, Kansas: Keplinger and Wanemacher Engineers, Tulsa, OK, 13 pages

Kinney, E.D.

1940 Stream pollution by mine waters, and the recovery of iron in mine waters from the zinc-lead mines in southeastern Kansas: Kansas Geological Survey, Open-file Report, no. 40-7, 30 pages

1940 Water pollution from mine waters, Pittsburg area and Cherry Creek, Cherokee County, Kansas: Kansas Geological Survey, Open-file Report, no. 40-8, 4 pages

Kirk, M.Z.

1896 Chapter III, A geologic section along the Neosho and Cottonwood rivers: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 1, pp. 72-85

Kleinschmidt, M.K. <see> Leonard, R.B., 1976, 1976

Leonard, A.B. <see> Frye, J.C., 1952

Leonard, R.B.

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 3, 24 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-257, 66 pages

Lohman, S.W.

1938 Kansas; south-central, pp. 101-107, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages

1939 South-central Kansas, pp. 116-133, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1939 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south-central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 Ground water in the McPherson district, Kansas, pp. 63-66, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas: Economic Geology, vol. 35, no. 7, pp. 839-866

1940 (and von Hein, G.H.) South-central Kansas, pp. 198-223, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 (and von Hein, G.H.) Kansas; McPherson County, pp. 137-140, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 (von Hein, G.H.; and Williams, C.C.) Kansas; Harvey County, pp. 71-124, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

Macfarlane, P.A.

1979 Geologic constraints on land use in northeastern Morris County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 117 pages

1980 Distribution of radium-226 in the Cambro-Ordovician groundwater system, Tri-state region, Kansas, Missouri, Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 1, pp. 5-6

1981 Distribution of radium-226 in the lower Paleozoic aquifers of southeast Kansas and adjacent areas, pp. 78-85, <In>, Hemphill, D.D., (ed.); Trace substances in environmental health-XV, a symposium: University of Missouri, Columbia, MO, 418 pages

1987 (and Hathaway, L.R.) The hydrogeology and chemical quality of ground waters from the Lower Paleozoic aquifers in the Tri-state region of Kansas, Missouri, and Oklahoma: Kansas Geological Survey, Ground-water Series, no. 9, 37 pages
<see also> Hathaway, L.R., 1980

Magnuson, L.M. <see> Yarger, H.L., 1972, 1973, 1973

Marcher, M.V.

1984 (Kenny, J.F.; Bergman, D.L.; Goemaat, R.L.; Slack, L.J.; Blumer, S.P.; and Spruill, T.B.) Hydrology of Area 40, Western Region, Interior coal province; Kansas, Oklahoma and Missouri: U.S. Geological Survey, Water-resources Investigations, no. 83-0266, 97 pages

Marzolf, G.R. <see> Whittemore, D.O., 1981; Yarger, H.L., 1972, 1973, 1973

Matthews, C.W. <see> Mudge, M.R., 1958

McCauley, J.R.

1974 Skylab study of water quality -- progress report: U.S. National Aeronautics and Space Administration, 9 pages, (NTIS no. N74-32764)

<see also> Kenny, J.F., 1982, 1983; Yarger, H.L., 1972, 1973, 1973, 1975

McClaflin, R.G. <see> Playton, S.J., 1978, 1980

McClain, T.J.

1972 Preliminary results of hydrologic studies in southeastern Kansas coal fields, pp. 24-25, <In>, Kansas Geological Survey; 1972 Mined Land Workshop Proceedings, May 23-24, 1972, Pittsburg, Kansas: Kansas Geological Survey, Special Distribution Publication, no. 65, 29 pages

<see also> McElwee, C.D., 1979

McClure, K.A.

1942 A study of the sanitary quality of drinking water in rural districts of Crawford County, Kansas: Unpubl. M.S. thesis, Kansas State Teachers College, Emporia, KS, 36 pages

McCool, S.P. <see> Denne, J.E., 1984

McElwee, C.D.

1979 (McClain, T.[J.]; and Butt, M.[A.]) A model study of the McPherson moratorium area in Groundwater Management District #2: Kansas Geological Survey, Open-file Report, no. 79-7, 100 pages

1986 (and Bohling, G.C.) Thermal basin modeling including compaction and fluid flow: Kansas Geological Survey, Open-file Report, no. 86-21, 17 pages
<see also> Sophocleous, M.A., 1982

McFall, Gene <see> Horsch, M.L., 1983

McGovern, H.E. <see> Carr, J.E., 1986

McNellis, J.M.

1979 (and Gross, T.N., investigators) Hydrologic conditions in the <Equus> beds region, p. 122, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Merchant, J.W., Jr. <see> Whittemore, D.O., 1986

Metzler, D.F.

1958 Cherry Creek stream survey report: Kansas State Board of Health, Topeka, KS, 26 pages

1966 Water management in the Flint Hills: Kansas Academy of Science, Transactions, vol. 69, no. 3/4, pp. 175-196

Michel, D.C.

1986 (Wismer, D.L.; Rhodes, J.F.; Rivers, C.W.; and Wang, K.) An investigation of the nutrient status of the Cottonwood River, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 34

Miller, D.E.

1969 Geology and ground-water resources of Allen County, Kansas: Kansas Geological Survey, Bulletin, no. 195, 50 pages

Moore, R.C.

1942 The geology, pp. 14-15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Morton, R.B.

1972 (and Fader, S.W., investigators) Availability of ground water in the middle Arkansas, Verdigris, and Neosho River basins, Oklahoma and Kansas, p. A75, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1975 (and Fader, S.W.) Ground water in the Grand (Neosho) River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-366, 35 pages

<see also> Fader, S.W., 1971, 1972, 1975

Mudge, M.R.

1950 (and Burton, R.H.) Geologic construction-material resources in Wabaunsee County, Kansas: U.S. Geological Survey, Open-file Report

1958 (Matthews, C.W.; and Wells, J.D.) Geology and construction-material resources of Morris County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-A, pp. 1-61

1959 (and Burton, R.H.) Geology of Wabaunsee County, Kansas: U.S. Geological Survey, Bulletin, no. 1068, 210 pages

Murphy, E.C.

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Myers, L.D.

1976 Construction materials inventory of Bourbon County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 23, 86 pages

1982 Construction materials inventory of Greenwood County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 36, 144 pages

Neill, J.T.

1974 Soil survey of Chase County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 65 pages

1981 Soil survey of Lyon County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 96 pages

<see also> Fortner, J.R., 1982

Nighswonger, J.J.

1970 A methodology for inventorying and evaluating the scenic quality and related recreational value of Kansas streams; includes four selected streams: Kansas Department of Economic Development, Planning for Development, Report, no. 32, 119 pages

O'Brien, W.J.

1975 Factors limiting primary productivity in turbid Kansas reservoirs: Kansas Water Resources Research Institute, Contribution, no. 156, 41 pages (NTIS no. PB-241 135/3GA)

O'Connor, H.G.

1949 Notes on the ground-water resources of Chase County, Kansas: Kansas Academy of Science, Transactions, vol. 52, no. 3, pp. 399-405

1951 Part 3, Ground-water resources of Chase County, pp. 28-49, <In>, Geology, mineral resources, and ground-water resources of Chase County, Kansas: Kansas Geological Survey, Volume, no. 11, 49 pages

1953 Part 3, Ground-water resources of Lyon County, pp. 35-59, <In>, Geology, mineral resources, and ground-water resources of Lyon County, Kansas: Kansas Geological Survey, Volume, no. 12, 59 pages

1972 Storage of fresh water in salt-water aquifers in Kansas: Kansas Geological Survey, Open-file Report, no. 72-6, 1 page

1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages

1984 Single- and multi-source springs of Marion County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 3, p. 32

1986 (and Chaffee, P.K.) Underground rivers near Lost Springs, Kansas; an analysis, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 39
1987 (Chaffee, P.K.; and Bock, S.E.) Stream-aquifer interactions along Clear Creek, Marion County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 6, p. 37
<see also> Chaffee, P.K., 1983, 1986

O'Connor, R.E. <see> Whittemore, D.O., 1986

Olea, R.A.

1980 Design of an observation well network, with an application to Kansas Groundwater Management District #2: Kansas Geological Survey, Lawrence, KS, 32 pages
1984 Sampling design optimization for spatial functions: International Association for Mathematical Geology, Journal, vol. 16, no. 4, pp. 369-392
1984 Systematic sampling of spatial functions: Kansas Geological Survey, Series on Spatial Analysis, no. 7, 57 pages

Osmond, J.K. <see> Cowart, J.B., 1980

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages
1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Owens, H.D. <see> Fleming, E.L., 1985

Parkhurst, D.L.

1987 Chemical analyses of water samples from the Picher mining area, northeast Oklahoma and southeast Kansas: U.S. Geological Survey, Open-file Report, no. 87-0453, 43 pages

Peek, C.O.

1976 (investigator) Flood mapping in Lindsborg, Kansas, p. 248, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

Pei, Di <see> Whittemore, D.O., 1986

Perry, C.A.

1984 A method of estimating flood volumes in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4164, 18 pages
<see also> Sophocleous, M.A., 1987

Petersen, G.E.

1975 Construction materials inventory of Crawford County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 28, 84 pages
1978 Construction materials inventory of Neosho County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 33, 77 pages
1979 Construction materials inventory of Allen County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 34, 94 pages

Playton, S.J.

1977 (and Davis, R.E.) Preliminary report on the quality of water in abandoned zinc mines in northeastern Oklahoma and southeastern Kansas: U.S. Geological Survey, Open-file Report, no. 77-0163, 60 pages

1978 (and Davis, R.E., investigators) Quality of water in abandoned zinc mines in northeastern Oklahoma and southeastern Kansas, p. 111, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1978 (Davis, R.E.; and McClaflin, R.G.) Chemical quality of water in abandoned zinc mines in northeastern Oklahoma and southeastern Kansas: U.S. Geological Survey, Open-file Report, no. 78-294, 59 pages

1980 (Davis, R.E.; and McClaflin, R.G.) Chemical quality of water in abandoned zinc mines in northeastern Oklahoma and southeastern Kansas: Oklahoma Geological Survey, Circular, no. 82, 49 pages

Pogge, E.C. <see> Huang, T., 1978

Pope, L.M.

1982 (and Diaz, A.M.) Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee counties, southeastern Kansas: U.S. Geological Survey, Open-file Report, no. 82-1021, 28 pages

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

1988 (Arruda, J.A.; and Fromm, C.H.) Relation of trihalomethane-formation potential to water-quality and physical characteristics of small water-supply lakes, eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4161, 46 pages

Prather, J.E. <see> Prophet, C.W., 1970

Prescott, G.C., Jr.

1948 Preliminary report on the ground-water resources of Labette County, Kansas: Kansas Geological Survey, Open-file Report, no. 48-7, 15 pages

Prophet, C.W.

1966 Limnology of John Redmond Reservoir, Kansas: Emporia State Research Studies, vol. 15, no. 2, 27 pages

1970 (Prather, J.E.; and Edwards, N.L.) Comparison of summer water quality features in three Grand River reservoirs, Kansas: Emporia State Research Studies, vol. 18, no. 4, 18 pages

<see also> Scobee, E.R., 1967

Prosser, C.S.

1904 (and Beede, J.W.) Description of the Cottonwood Falls Quadrangle: U.S. Geological Survey, Geologic Atlas Folio Series, no. 109, 6 pages

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Rhodes, J.F. <see> Michel, D.C., 1986

Riseman, L. <see> Byrne, F.E., 1959

Rivers, C.W. <see> Michel, D.C., 1986

Roberts, C.A. <see> Crawford, R.E., 1973

Rodriguez Castro, J.A.

1985 Optimal operation of a system of three multipurpose reservoirs in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 146 pages

Rott, D.E.

1973 (Swanson, D.W.; and Jorgensen, G.N., Jr.) Soil survey of Crawford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 50 pages

1983 Soil survey of McPherson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

Sadeghipour, J. <see> Drici, O., 1986; Heidari, Manoutchehr, 1986, 1987

Sallee, K.H.

1977 Soil survey of Anderson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 58 pages

Sanders, D.T.

1957 Sandstones of the Douglas and Pedee groups as possible ground-water reservoirs in northeastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 47 pages

1959 Sandstones of the Douglas and Pedee groups in northeastern Kansas: Kansas Geological Survey, Bulletin, no. 134 (1959 reports of studies), pt. 3, pp. 125-159

Scheve, A. <see> Schroeder, D.C., 1989

Schmidt, Ludwig <see> Wilhelm, C.J., 1935

Schneider, H.I.

1976 Trace element, mineralogical, and size distributions in suspended material samples from selected rivers in eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 81 pages

1980 (and Angino, E.E.) Trace element, mineral, and size analysis of suspended flood materials from selected eastern Kansas rivers: Journal of Sedimentary Petrology, vol. 50, no. 4, pp. 1271-1278

Schoof, J.[E.] <see> Whittemore, D.O., 1985, 1986

Schroeder, D.C.

1982 Background phosphorus levels in streams in eastern Kansas and their effects, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, p. 47

1989 (Thompson, P.; and Scheve, A.) Nitrate occurrence in private wells in Lyon County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 29

Scobee, E.R.

1967 (and Prophet, C.W.) The Marion Reservoir; 1. Chemical conditions in the Cottonwood River during the 1965 summer: Kansas Academy of Science, Transactions, vol. 70, no. 3, pp. 371-378

See-Kan RC&D Project, Inc.

1972 See-Kan RC&D project plan, southeast Kansas, 1972: U.S. Department of Agriculture, Soil Conservation Service, 209 pages

Selm, R.P. <see> Crawford, R.E., 1973

Shah, K.L. <see> Gray, M.W., 1964

Simpson, G.M.

1961 Chemical composition of strip-mine lake waters: Unpubl. M.S. thesis, Pittsburg State University, Pittsburg, KS, 98 pages

Skelton, J. <see> Bevans, H.E., 1983; Hedman, E.R., 1987

Slack, L.J. <see> Marcher, M.V., 1984

Smith, James T.

1959 Groundwater resources of Big Blue and Kansas River valleys from Manhattan to Wamego, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 74 pages

Smith, W.S.T.

1905 Water resources of the Joplin district, Missouri-Kansas, pp. 74-83, <In>, Fuller, M.L.; Contributions of the hydrology of eastern United States, 1905: U.S. Geological Survey, Water-supply Paper, no. 145, 220 pages

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Sophocleous, M.A.

1982 Letter to Paul C. Clark, Division of Water Resources, State Board of Agriculture, concerning ground-water quality modeling in vicinity of proposed irrigation well in Harvey County, Kansas, appropriation of water file no. 35,887: Kansas Geological Survey, Open-file Report, no. 82-8, 21 pages

1982 Groundwater flow parameter estimation and quality modeling of the "Equus" beds aquifer in Kansas, (abstr.): Eos, vol. 63, no. 45, p. 927

1982 (Heidari, M.; and McElwee, C.D.) Water quality modeling of the "Equus" beds aquifer in south central Kansas: Kansas Water Resources Research Institute, Contribution, no. 231, 68 pages, (NTIS no. PB83-208 272)

1983 Water quality modeling of "Equus" beds aquifer in south-central Kansas: Kansas Geological Survey, Open-file Report, no. 83-1, 75 pages

1984 Groundwater-flow parameter estimation and quality modeling of the "Equus" beds aquifer in Kansas, U.S.A.: Journal of Hydrology, vol. 69, no. 1/4, pp. 197-222

1987 (and Perry, C.A.) Measuring and computing natural ground-water recharge at sites in south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4097, 48 pages
<see also> Whittemore, D.O., 1985

Spruill, T.B.

1984 Assessment of water resources in lead-zinc mined areas in Cherokee County, Kansas, and adjacent areas: U.S. Geological Survey, Open-file Report, no. 84-0439, 156 pages

1987 Assessment of water resources in lead-zinc mined areas in Cherokee County, Kansas, and adjacent areas: U.S. Geological Survey, Water-supply Paper, no. 2268, 68 pages

<see also> Hart, R.J., 1988; Marcher, M.V., 1984

Stallard, A.H.

1966 Materials inventory of Coffey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 2, 127 pages

Starrett, G.D. <see> Crawford, R.E., 1973

Steichen, J.M.

1984 (and Zovne, J.J.) Supplemental irrigation storage reliability: Journal of Irrigation and Drainage Engineering, vol. 110, no. 1, pp. 35-45

Steps, W.E.

1942 Some hydrologic features of the Neosho basin, pp. 50-58, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Stramel, G.J.

1957 The hydraulic properties of the Ordovician rocks at Pittsburg, Kansas: Kansas Geological Survey, Bulletin, no. 127 (1957 reports of studies), pt. 5, pp. 153-178

Stullken, L.E. <see> Dague, B.J., 1986

Swanson, D.W.

1977 (and Googins, R.L.) Soil survey of Woodson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 67 pages

1982 Soil survey of Coffey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

1989 Soil survey of Wilson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 123 pages

<see also> Fleming, E.L., 1978; Rott, D.E., 1973

Swanson, W.A.

1953 Source of soil minerals in Labette County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 59 pages

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Joplin quadrangle, Kansas, Missouri: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-39(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Wichita quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-91(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Tharp, W.E. <see> Drake, J.A., 1905

Thompson, P. <see> Schroeder, D.C., 1989

Throckmorton, R.I.

1942 The soil, p. 15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Tobaben, D.J.

1969 Limnology of stripmine lakes and chemical analyses of spoil materials: Unpubl. M.S. thesis, Pittsburg State University, Pittsburg, KS, 84 pages

True, M.L.K.

1969 Environmental pollution and the cattle feedlot industry in the upper Neosho watershed of Kansas: Unpubl. M.A. thesis, Department of Geology and Geography, Kansas State University, Manhattan, KS, 139 pages

Turner, J.H.

1978 (Burmeister, L.C.; and Green, D.W.) Improvement of the steady floating random walk Monte Carlo method near straight line and circular boundaries with application to groundwater flow: Kansas Water Resources Research Institute, Contribution, no. 198, 96 pages

U.S. Army, Corps of Engineers

1962 [Sections on geology of Woodbine, Onaga, Grove, and Clinton reservoir areas, Kansas], pp. 88-94, <In>, Kansas River and tributaries, Kansas, Nebraska, and Colorado: U.S. Congress, 87th, 2nd Session, Senate Executive Document, no. 122, 381 pages

1968 Flood plain information; Walnut River, Whitewater River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 59 pages, (for) Kansas Water Resources Board

1969 Flood plain information; Verdigris, Fall and Elk Rivers, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 39 pages

1970 A survey investigation for development of water resources of the Verdigris River basin: U.S. Army, Corps of Engineers, Tulsa District

1970 A survey investigation for development of water resources of the Grand (Neosho) River basin: U.S. Army, Corps of Engineers, Kansas City District

1971 Final environmental statement; Prosperity Lake, Spring River, and tributaries, Missouri-Kansas-Oklahoma: U.S. Army, Corps of Engineers, Tulsa District, 33 pages, (NTIS no. EIS-MO-5277-F)

1971 Flood plain information; Sand and Slate creeks, Newton, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 38 pages

1971 Flood plain information; Little Arkansas River and Black Kettle Creek, Halstead, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 32 pages

1972 Final environmental impact statement; Hays, Kansas, flood protection project: U.S. Army, Corps of Engineers, Kansas City District, 63 pages, (NTIS no. EIS-KS-73-0762-F)

1974 Final environmental statement; Marion, Kansas, local protection project: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1974 Draft environmental statement; Cedar Point Lake, Cedar Creek, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1976 Final environmental statement; operation and maintenance program, John Redmond Dam and Reservoir, Grand (Neosho) River, Kansas, Marion Lake, Cottonwood River, Kansas, and Council Grove Lake, Grand (Neosho) River, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1976 Cedar Point Lake, Cedar Creek, Kansas; Design memorandum no. 3, general design, phase 1 - plan formulation: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1981 Labette Creek local protection project, Parsons, Kansas; Draft detailed project report & draft environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, 107 pages

U.S. Department of Agriculture

1981 Project data and flood hazard information, Diamond Creek watershed, Morris and Chase counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 82 pages

1981 Project data and flood hazard information, Middle Creek watershed, Morris, Marion, and Chase counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 83 pages

1981 Project data and flood hazard information, Peyton Creek watershed, Chase County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 57 pages

1981 Watershed plan, Peyton Creek watershed, Chase County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 16 pages

1982 Watershed plan and environmental impact statement, Middle Creek watershed, Chase, Marion, and Morris counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 60 pages

1982 Watershed plan and environmental impact statement, Diamond Creek watershed, Chase and Morris counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 61 pages

1984 Watershed plan and environmental impact statement, South Fork watershed, Butler, Chase, and Greenwood counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 72 pages

1985 Project data and flood hazard information, South Fork watershed, Chase, Greenwood, and Butler counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

U.S. Department of Agriculture, Soil Conservation Service

1980 (and Kansas Water Resources Board) Southeast Kansas water supply study, plans of regional water supply systems: Kansas Water Resources Board, Cooperative Planning Studies, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979, 1979, 1979

U.S. Environmental Protection Agency

1980 Final environmental impact statement for proposed sewage facilities in the Marion County Lake Improvement District, Marion County, Kansas: U.S. Environmental Protection Agency, Region VII, Report, no. EPA-907/9-80-004, 246 pages, (NTIS no. PB81-160145)

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Joplin, Missouri; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-107, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Kansas City, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-108, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Lawrence, Kansas; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-109, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-113, 5 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover, Kansas City, Missouri; Kansas, 1973: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1117, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1972-3, Joplin, Missouri, Kansas; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-24, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Kansas City, Missouri, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-25, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Lawrence, Kansas, Missouri; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-26, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-30, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 34 pages, map scales 1:250,000, [Bendix no. GJBX-84-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Wichita NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-117, 36 pages, [Bendix no. GJBX-54-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Enid, Tulsa, and Harrison Quadrangles, Oklahoma, Arkansas, and Missouri: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 95 pages, [Bendix no. GJBX-72(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin, Springfield, and Rolla Quadrangles, Missouri, Kansas, Illinois: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 41 pages, [Bendix no. GJBX-73(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vaden, D.W. <see> Kent, D.C., 1987

Vahsholtz, A.E. <see> Pope, L.M., 1985

Vitek, J.D.

1985 The impact of mining on the Tar Creek drainage basin, (abstr.): Geological Society of America, Abstracts with Programs, vol. 17, no. 3, p. 196, [reprinted in Oklahoma Geology Notes, vol. 45, no. 5, p. 228]

von Hein, G.H. <see> Lohman, S.W., 1940, 1942, 1942

Wagner, H.C.

1954 Geology of the Fredonia Quadrangle, Kansas: U.S. Geological Survey, Geologic Quadrangle Map, no. GQ-49, 1 sheet, scale 1:62,500

1961 Geology of the Altoona Quadrangle, Kansas: U.S. Geological Survey, Geologic Quadrangle Map, no. GQ-149, 1 sheet, scale 1:62,500

1962 A summary of the geology of Wilson County, Kansas, pp. 138-148, <In>, Kansas Geological Society; Geoeconomics of the Pennsylvanian marine banks in southeast Kansas: Kansas Geological Society, Twenty-seventh Annual Field Conference, Guidebook, 158 pages

Waller, W.T.

1967 A pre- and post-improvement study on six southeast Kansas stripmine lakes: Unpubl. M.S. thesis, Pittsburg State University, Pittsburg, KS, 143 pages

Walters, C.P. <see> Byrne, F.E., 1959

Wang, K. <see> Michel, D.C., 1986

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Waterman, W.D.

[n.d.] Geology and hydrology of the Kanopolis unit in Ellsworth, McPherson, and Saline counties, Kansas: Kansas Geological Survey, Open-file Report, no. ND-27, 186 pages

Waugh, T.C. <see> Hathaway, L.R., 1980; Whittemore, D.O., 1980, 1981, 1981

Weihrouch, R.D. <see> Fleming, E.L., 1982

Welch, J.E.

1982 (and Hambleton, W.W.) Environmental effects of coal surface mining and reclamation on land and water in south-eastern Kansas: Kansas Geological Survey, Mineral Resources Series, no. 7, 131 pages

1982 (Whittemore, D.O.; and Grisafe, D.A.) Water, pp. 73-88, <In>, Welch, J.E.; and Hambleton, W.W.; Environmental effects of coal surface mining and reclamation on land and water in south-eastern Kansas: Kansas Geological Survey, Mineral Resources Series, no. 7, 131 pages

<see also> Whittemore, D.O., 1987

Wells, J.D. <see> Mudge, M.R., 1958

Whistler, Jerry <see> Whittemore, D.O., 1986

Whittemore, D.O.

1980 (Hathaway, L.R.; and Waugh, T.C.) Geochemistry of natural waters in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 83, no. 3, p. 159

1981 (Basel, C.L.; Galle, O.K.; and Waugh, T.C.) Geochemical identification of saltwater source in the Smoky Hill River valley, McPherson, Saline, and Dickinson counties, Kansas: Kansas Geological Survey, Open-file Report, no. 81-6, 85 pages

1981 (Waugh, T.C.; Galle, O.K.; and Marzolf, G.R.) Chemical variations of a storm runoff event in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 84, no. 3, pp. 141-142

1982 (and Basel, C.L.) Identification of saltwater sources affecting groundwater in the Burrton area, Harvey County, Kansas, initial report: Kansas Geological Survey, Open-file Report, no. 82-5, 11 pages

1984 Initial report on the geochemical identification of the source of salinity in ground-waters in northwestern Harvey County: Kansas Geological Survey, Open-file Report, no. 84-6, 11 pages

1985 (Sophocleous, M.[A.]; Bryson, W.R.; Schoof, J.[E.]; and Bell, T.C.) An interagency study of oilfield brine pollution in Kansas, pp. 109-116, <In>, Schmidt, K.D., (ed.); Symposium on groundwater contamination and reclamation, proceedings: American Water Resources Association, Technical Publication Series, no. TPS 85-2, 175 pages

1986 (Bryson, W.R.; Dealy, M.T.; O'Connor, R.E.; and Schoof, J.[E.]) Management of oil-field-brine pollution in Kansas via a state task force, 14 pages, <In>, Burkhead, C.E., (ed.); Thirty-sixth annual conference on environmental engineering, transactions: Kansas University, School of Engineering, and Division of Continuing Education, variously paginated

1986 (Merchant, J.W.; Whistler, Jerry; Pei, Di; and Hong, Zhou) Computerization of DRASTIC, a system for evaluating ground-water pollution potential, using ERDAS Geographic Information System, (abstr.): Midwest Ground Water Conference, 31st Annual, [Program with Abstracts], unpaginated

1987 (Welch, J.[E.]; Hale, J.[M.]; Hathaway, L.[R.]; and Bird, W.) Soluble salts in unsaturated zone of abandoned brine ponds within oil fields of the "Equus" beds area, Kansas, (abstr.): Midwest Ground Water Conference, 32nd Annual, Program and Abstracts, unpaginated

<see also> Welch, J.E., 1982

Wilhelm, C.J.

1935 (and Schmidt, L.) Preliminary report on the disposal of oil-field brines in the Ritz- Canton oil field, McPherson County, Kansas: U.S. Bureau of Mines, Report of Investigations, no. 3297, 20 pages

Willard, J.T. <see> Failyer, G.H., 1887

Williams, C.C.

1944 Ground-water conditions in the Neosho River valley in the vicinity of Parsons, Kansas: Kansas Geological Survey, Bulletin, no. 52 (1944 reports of studies), pt. 2, pp. 29-80

1948 Contamination of deep water wells in southeastern Kansas: Kansas Geological Survey, Bulletin, no. 76 (1948 reports of studies), pt. 2, pp. 13-28

<see also> Jungmann, W.L., 1968; Lohman, S.W., 1942

Wisner, D.L. <see> Michel, D.C., 1986

Yarger, H.L.

1972 (Coiner, J.C.; James, G.W.; Magnuson, L.M.; McCauley, J.R.; and Marzolf, G.R.) ERIS-1 study of selected reservoirs in Kansas, pp. 1477-1490, <In>, Eighth International Symposium on Remote Sensing of Environment, Proceedings, vol. 2: Environmental Research Institute of Michigan, Ann Arbor, MI, 1540 pages (3 vols.)

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Quantitative water quality with ERIS-1: Kansas Geological Survey, Open-file Report, no. 73-12, 15 pages

1973 (McCauley, J.R.; James, G.W.; Magnuson, L.M.; and Marzolf, G.R.) Quantitative water quality with ERIS-1, <In>, Third Earth Resources Technology Satellite-1 Symposium, vol. 1; technical presentations, section B: U.S. National Aeronautics and Space Administration, Greenbelt, MD

1974 Kansas Environmental and Resource Study; a Great Plains model, monitoring water resources, Type III, final report for the period August 1, 1972-March 24, 1974: Kansas Geological Survey, Open-file Report, no. 74-3, 49 pages

1975 (and McCauley, J.R.) Quantitative water quality with LANDSAT and SKYLAB, pp. 347-370, <In>, NASA Earth Resources Survey Symposium, proceedings, vol. I-A, Agriculture-environment: U.S. National Aeronautics and Space Administration, Technical Memorandum, no. X-58168, 24 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 75-7)

Yukler, M.A. <see> O'Connor, H.G., 1979

Zovne, J.J. <see> Steichen, J.M., 1984

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Walnut River Basin

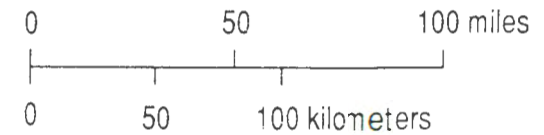
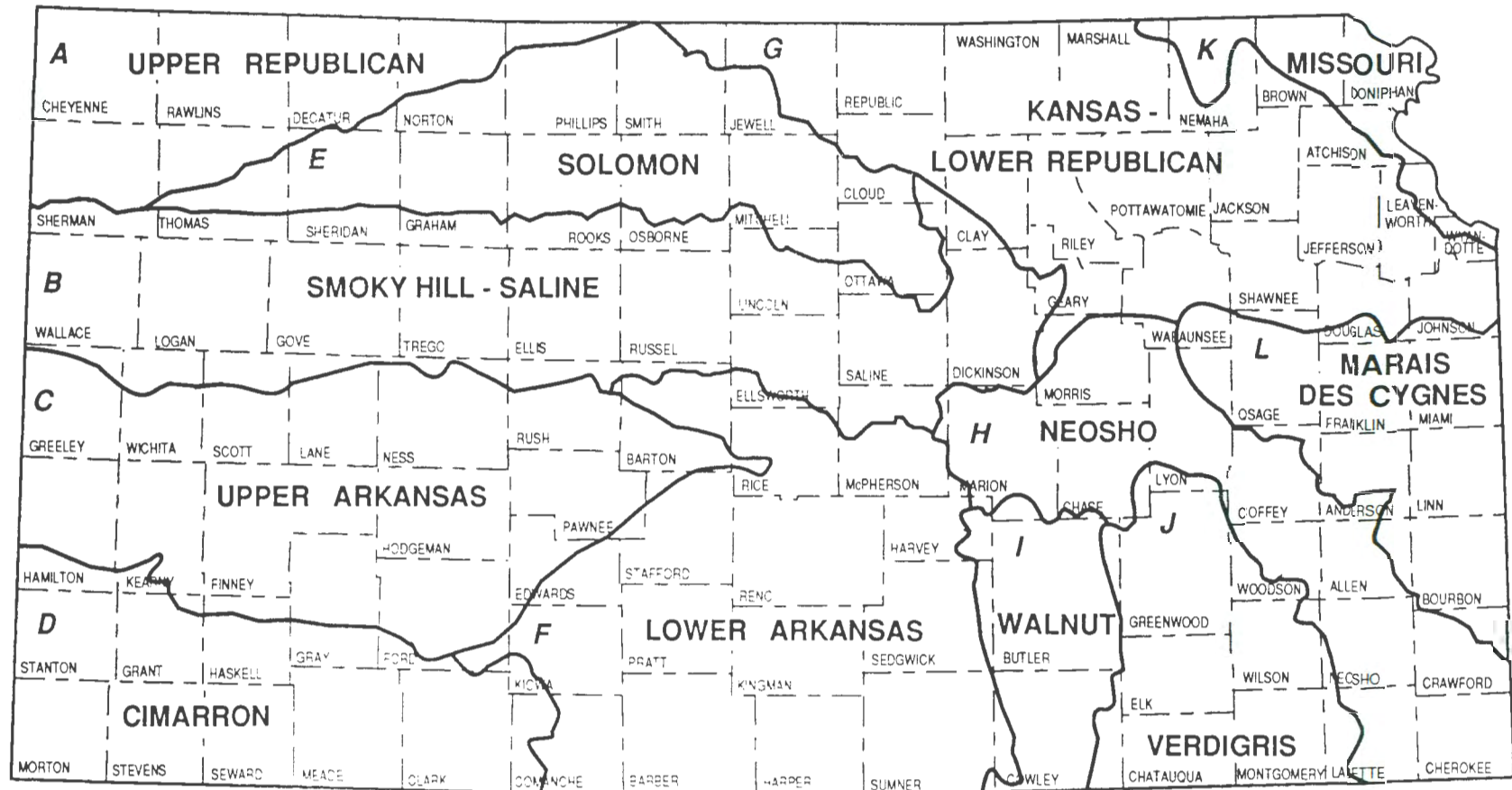
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41I

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Walnut River Basin**

Anonymous

1966 South Platte and Arkansas River floods of June 1965, pp. A57-A58, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

Arruda, J.A. <see> Pope, L.M., 1985

Bagheri, Saeed

1980 Water resources in the northeast part of Sedgwick County and the southeast part of Harvey County, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 77 pages

Balsters, R.G. <see> Hargadine, G.D., 1979

Basel, C.L. <see> Whittemore, D.O., 1982

Bayne, C.K.

1958 Part 3, Ground-water resources of Elk County, pp. 37-56, <In>, Geology, Mineral Resources and Ground-water of Elk County, Kansas: Kansas Geological Survey, Volume, no. 14, 56 pages

1961 (investigator) Movement underground of artificially-induced brine, p. A22, <In>, Geological Survey Research 1961, Synopsis of geologic and hydrologic results: U.S. Geological Survey, Professional Paper, no. 424-A, 194 pages

1962 Geology and ground-water resources of Cowley County, Kansas: Kansas Geological Survey, Bulletin, no. 158, 219 pages

1963 (investigator) Ground water in unconsolidated deposits contaminated by brines, p. A40, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> O'Connor, H.G., 1979

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beede, J.W.

1898 The McPherson "Equus" beds: Kansas Academy of Science, Transactions, vol. 15, pp. 104-110

<see also> Prosser, C.S., 1904

Bell, E.L. <see> Fortner, J.R., 1986

Bell, T.C. <see> Whittemore, D.O., 1985

Bevans, H.E.

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

1988 Water supply and demand in Sedgwick County, Kansas: U.S. Geological Survey, Open-file Report, no. 88-0711, 2 pages

1989 Water resources of Sedgwick County, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4225, 119 pages

Bingham, R.H.

1980 (and Moore, R.L.) Reconnaissance of the water resources of the Enid quadrangle, north-central Oklahoma: Oklahoma Geological Survey, Hydrologic Atlas, no. 7, 4 sheets, scale 1:250,000

Bird, W. <see> Whittemore, D.O., 1987

Bohling, G.C. <see> McElwee, C.D., 1986

Broeker, M.E. <see> Leonard, R.B., 1969

Bryson, W.R.

1966 (Schmidt, Gene W.; and O'Connor, R.E.) Residual salt study of brine affected soil and shale, Potwin area, Butler County, Kansas: Kansas State Department of Health, Bulletin, no. 3-1, 28 pages

<see also> Whittemore, D.O., 1985a, 1986

Burmeister, L.C. <see> Turner, J.H., 1978

Burnett, R.D. <see> Reed, T.B., 1985

Butt, M.A. <see> McElwee, C.D., 1979

Carswell, W.J., Jr.

1979 Multiyear low flow in southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 79-1288, 33 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages

<see also> O'Connor, H.G., 1982

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Cook, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Crawford, R.E.

1973 (Selrn, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Dague, B.J. <see> Pabst, M.E., 1984

Darrow, D.D.

1974 Drainage problems and correction measures in Sedgwick County, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 174 pages

Dealy, M.T. <see> Whittemore, D.O., 1986

Diaz, A.M.

1962 Quality of water investigation in the Walnut River basin: Kansas Water News, vol. 5, no. 3, pp. 6-7

<see also> Leonard, R.B., 1969

Dickey, H.P. <see> Hathaway, L.R., 1980

Dowd, I.W. <see> Hoffman, B.R., 1974

Drici, O.

1986 (Heidari, Manoutcher; and Sadeghipour, J.) Application of a ground-water quality management model to the "Equus" beds aquifer in Kansas, pp. 651-668, <In>, Cook, P.L., (prefacer); Proceedings of the national symposium on aquifer restoration and ground-water monitoring: Columbus, OH

<see also> Heidari, Manoutchehr, 1986, 1987

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Ekhart, S.C. <see> Penner, H.L., 1975

Ewing, D.A. <see> Penner, H.L., 1975

Fader, S.W.

1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages

1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-367, 44 pages

Foley, F.C. <see> O'Connor, H.G., 1979

Fortner, J.R.

1986 (Bell, E.L.; and Kutnink, P.R.) Soil survey of Elk County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 136 pages

Frye, J.C.

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

<see also> Lohman, S.W., 1939, 1940, 1940

Furness, L.W. <see> Petri, L.R., 1964

Galle, O.K. <see> Hathaway, L.R., 1980

Green, D.W. <see> Turner, J.H., 1978

Griffith, G.L.

1981 The Tonganoxie sandstone in portions of Sedgwick, Butler, and Greenwood counties, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 54 pages

Hale, J.M. <see> Whittemore, D.O., 1987

Halepaska, J.C.

1972 (Kearns, Larry; and Hartman, F.W.) Theory, sensitivity and application of a regional unconfined ground-water model: Kansas Geological Survey, Open-file Report, no. 72-10, 39 pages

Hansen, Thomas J.

1969 Reanalyses of ground water in Chase County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 28 pages

Hargadine, G.D.

1966 Materials inventory of Harvey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 10, 71 pages

1967 Materials inventory of Butler County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 21, 148 pages

1978 (and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a summary and management report: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages

1979 (Balsters, R.G.; and Luehring, J.A.) Kansas Water Quality Management Plan 1978, Mineral intrusion in Kansas surface water; a technical report: Kansas Department of Health and Environment, Water Quality Management Section, 211 pages

Hart, R.J.

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages

<see also> Jordan, P.R., 1985; Perry, C.A., 1984

Hartman, F.W. <see> Halepaska, J.C., 1972

Hathaway, L.R.

1980 (Waugh, T.C.; Galle, O.K.; and Dickey, H.P.) Chemical quality of irrigation waters in the "Equus" beds area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 10, 45 pages
<see also> Whittemore, D.O., 1987

Heidari, Manoutchehr

1986 (Sadeghipour, J.; and Drici, O.) Development and application of a ground-water quality management model to the "Equus" beds aquifer: Kansas Geological Survey, Open-file Report, no. 86-9, 165 pages

1987 (Sadeghipour, J.; and Drici, O.) Velocity control as a tool for optimal plume containment in the "Equus" beds aquifer, Kansas: Water Resources Bulletin, vol. 23, no. 2, pp. 325-335

<see> Drici, O., 1986

Henson, B.L. <see> Lee, L.J., 1978

Hess, R.H.

1952 Long range water supply planning for Wichita: American Water Works Association, Journal, vol. 44, no. 11, pp. 1043-1051

<see also> Lawrence, R.E., 1963

Hickey, L.J. <see> Johnson, K.R., 1986

Hoffman, B.R.

1974 (and Dowd, L.W.) Soil survey of Harvey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 55 pages

Hong, Zhou <see> Whittemore, D.O., 1986

Horsch, M.L.

1980 Soil survey of Cowley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 123 pages

House, A.E.

1955 Meeting of the steering committee of the mayor's advisory council: Wichita, KS, 63 pages

Howard, Needles, Tammen, and Bergendoff, Consulting Engineers

1978 Comprehensive hydrologic model for the Walnut River watershed, south-central Kansas: Howard, Needles, Tammen, and Bergendoff, Consulting Engineers; (for) U.S. Army Corps of Engineers, 10 pages, 48 plates

Johnson, K.R.

1986 (and Hickey, L.J.) Floristic and vegetational change across the Cretaceous/Tertiary boundary, in the northern Rocky Mountains and Great Plains, (abstr.): Geological Society of America, Abstracts with Programs, vol. 18, no. 6, p. 648

Johnson, W.C. <see> Logan, Brad, 1986

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, O.S.

1938 Chloride survey in the north portion of Wichita, Kansas: Kansas State Board of Health, Topeka, KS, 7 pages

Jones, V.H.

1938 Advance report on the sedimentation survey of Lake Eldorado, Eldorado, Kansas, April 20 to May 8, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-25, 14 pages

Jordan, P.R.

1985 (and Hart, R.J.) Transit losses and traveltimes for water-supply releases from Marion Lake during drought conditions, Cottonwood River, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4263, 41 pages
<see also> Peek, C.O., 1978

Kansas Department of Health and Environment

1976 Point source water quality management plan, Walnut River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 78 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1952 Water pollution report, Walnut River basin: Kansas State Board of Health, Topeka, KS, 2 vols.

1954 Arkansas River basin pollution report, Rice--Barton County line to Mulvane: Kansas State Board of Health, Topeka, KS, 2 vols.

1960 Chemical quality of surface waters in the Walnut River basin, 1906-1960: Kansas State Board of Health, Topeka, KS

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Department of Health

1963 Water quality survey of the Walnut River basin: Kansas State Department of Health, [unpublished report]

Kansas Water Office

1983 Minimum desirable streamflow in the Little Arkansas River: Kansas Water Office, State Water Plan, Background Papers, 9 pages

Kansas Water Resources Board

- 1960 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 5, Walnut-Verdigris unit: Kansas Water Resources Board, Topeka, KS, 160 pages
- 1960 Water problems in the Walnut-Verdigris Unit appraised: Kansas Water News, vol. 3, no. 5, pp. 1-3, 5
- 1962 Quality of water investigation in the Walnut River basin: Kansas Water News, vol. 5, no. 2, pp. 6-7
- 1965 The 1965 floods: Kansas Water News, vol. 8, no. 5, pp. 1-4
- 1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 4: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kearns, Larry <see> Halepaska, J.C., 1972

Keplinger and Wanemacher Engineers

- 1954 A preliminary investigation of the use of water resources of the "Equus" beds" in McPherson, Harvey, and Sedgwick counties, Kansas: Keplinger and Wanemacher Engineers, Tulsa, OK, 13 pages

Kleinschmidt, M.K. <see> Leonard, R.B., 1976, 1976

Kutnink, P.R. <see> Fortner, J.R., 1986

Lane, C.W.

- 1962 (Reavis, E.L.; and Stramel, G.J.) Emergency water supplies in the Wichita area, Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-58, 1 sheet, scale 1:250,000
- 1965 (and Miller, D.E.) Geohydrology of Sedgwick County, Kansas: Kansas Geological Survey, Bulletin, no. 176, 100 pages
- <see also> Petri, L.R., 1964

Lapham, J.E.

- 1903 (and Olshausen, B.A.) Soil survey of the Wichita area, Kansas: U.S. Congress, 57th, 2nd session, House Document, no. 473, vol. 106, pp. 623-642

Latta, B.F.

- 1940 Memorandum in regard to the possibility of leakage of the reservoir basin of the proposed Sedgwick County Lake, in south-central Kansas: Kansas Geological Survey, Open-file Report, no. 40-10, 12 pages

Lawrence, R.E.

- 1940 A new water supply for Wichita, Kansas: Civil Engineering, vol. 10, no. 9, pp. 555-558
- 1940 Improvements to Wichita water supply: American Water Works Association, Journal, vol. 32, no. 8, pp. 1321-1340
- 1963 (and Hess, R.H.) Wichita's past, present, and future water supply: American Water Works Association, Journal, vol. 55, no. 8, pp. 1081-1092

Lee, E.S.

1974 Modeling and optimization of water resources systems--phase III; stochastic modeling and optimization of the Walnut and Poteau River basins, completion report: Kansas State University, Department of Industrial Engineering, Manhattan, KS, 331 pages, (NTIS no. PB-237 459)

Lee, L.J.

1978 (and Henson, B.L.) The longitudinal river, valley, and regional profiles of the Arkansas River: Zeitschrift fuer Geomorphologie, vol. 22, no. 2, pp. 182-191

Leonard, A.B. <see> Frye, J.C., 1952

Leonard, R.B.

1964 A method for evaluating oil-field-brine pollution of the Walnut River in Kansas, pp. B173-B176, <In>, Geological Survey Research 1964, Chapter B:

U.S. Geological Survey, Professional Paper, no. 501-B, 191 pages

1964 Results of four chemical-quality surveys of the Walnut River basin, Kansas (December 1961 to October 1963): Kansas State Department of Health, Bulletin, no. 1-3, 38 pages

1964 Cooperative water-quality investigation of the Walnut River basin: Kansas Water News, vol. 7, no. 5, pp. 5-6

1964 (and Shah, Kanti) The relation of the chemical quality of the Whitewater River at Towanda to that of the Walnut River at Winfield, Kansas, during the 1963 water year: U.S. Geological Survey, Open-file Report, no. 64-102, 19 pages

1964 (and Smith, K.L.) The relation of the chemical quality of the Whitewater River at Towanda to that of the Walnut River at Winfield, Kansas, during the 1963 water year; an interim report: Kansas State Department of Health, Bulletin, no. 1-2, 10 pages

1965 (investigator) Water quality in Walnut River, pp. A35-A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1968 Chemical quality of water in the Walnut River basin, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 68-167, 177 pages

1969 (Diaz, A.M.; and Broeker, M.E.) Chemical quality of the streamflow of the Whitewater and West Branch Whitewater rivers near Towanda, Kans., 1967-69: U.S. Geological Survey, Administrative Report, 41 pages

1972 Chemical quality of water in the Walnut River basin, south-central Kansas: U.S. Geological Survey, Water-supply Paper, no. 1982, 113 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area, south-central Kansas: Kansas Geological Survey, Chemical Quality Series, no. 3, 24 pages

1976 (and Kleinschmidt, M.K.) Saline water in the Little Arkansas River basin area south-central Kansas: U.S. Geological Survey, Open-file Report, no. 76-257, 66 pages

Logan, Brad

1986 (and Johnson, W.C.) Geoarchaeological investigations in the lower Kansas River: Current Research in the Pleistocene, vol. 3, pp. 84-85

Lohman, S.W.

1938 Kansas; south-central, pp. 101-107, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1937: U.S. Geological Survey, Water-supply Paper, no. 840, 657 pages

1939 South-central Kansas, pp. 116-133, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1938: U.S. Geological Survey, Water-supply Paper, no. 845, 724 pages

1939 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south-central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 Hydrology of the Wichita area: Civil Engineering, vol. 10, no. 11, p. 725

1940 (and Frye, J.C.) Geology and ground-water resources of the "Equus beds" area in south central Kansas, (abstr.): Economic Geology, vol. 34, no. 8, pp. 942-943

1940 (and Frye, J.C.) Geology and ground-water resources of the "<Equus> beds" area in south central Kansas: Economic Geology, vol. 35, no. 7, pp. 839-866

1940 (and von Hein, G.H.) South-central Kansas, pp. 198-223, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1939: U.S. Geological Survey, Water-supply Paper, no. 886, 933 pages

1942 (von Hein, G.H.; and Williams, C.C.) Kansas; Harvey County, pp. 71-124, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

1942 (von Hein, G.H.; and Williams, C.C.) Kansas; Sedgwick County, pp. 163-171, <In>, Meinzer, O.E.; and Wenzel, L.K.; Water levels and artesian pressure in observation wells in the United States in 1940; part 3, north-central states: U.S. Geological Survey, Water-supply Paper, no. 908, 288 pages

<see also> Williams, C.C., 1947, 1949

Luehring, JoAnn <see> Hargadine, G.D., 1978, 1979

McCauley, J.R.

1974 Skylab study of water quality -- progress report: U.S. National Aeronautics and Space Administration, 9 pages, (NTIS no. N74-32764)

McClain, T.J. <see> McElwee, C.D., 1979

McElwee, C.D.

1979 (McClain, T.[J.]; and Butt, M.[A.]) A model study of the McPherson moratorium area in Groundwater Management District #2: Kansas Geological Survey, Open-file Report, no. 79-7, 100 pages

1986 (and Bohling, G.C.) Thermal basin modeling including compaction and fluid flow: Kansas Geological Survey, Open-file Report, no. 86-21, 17 pages

Meinzer, O.E.

1914 Preliminary report on ground water for irrigation in the vicinity of Wichita, Kansas: U.S. Geological Survey, Water-supply Paper, no. 345-A, 9 pages

Merchant, J.W., Jr. <see> Whittemore, D.O., 1986

Metzler, D.F.

1966 Water management in the Flint Hills: Kansas Academy of Science, Transactions, vol. 69, no. 3/4, pp. 175-196

Miller, D.E. <see> Lane, C.W., 1965

Miller, G.H., Jr.

1959 Economic development in south-central Kansas, part 6, mineral and water resources: Kansas University, Center for Research in Business, Lawrence, KS, 142 pages

Moore, R.L. <see> Bingham, R.H., 1980

Morton, R.B. <see> Fader, S.W., 1971, 1972, 1975

Murphy, E.C.

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Neill, J.T.

1974 Soil survey of Chase County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 65 pages

O'Brien, W.J.

1975 Factors limiting primary productivity in turbid Kansas reservoirs: Kansas Water Resources Research Institute, Contribution, no. 156, 41 pages (NTIS no. PB-241 135/3GA)

O'Connor, H.G.

1949 Notes on the ground-water resources of Chase County, Kansas: Kansas Academy of Science, Transactions, vol. 52, no. 3, pp. 399-405

1951 Part 3, Ground-water resources of Chase County, pp. 28-49, <In>, Geology, mineral resources, and ground-water resources of Chase County, Kansas: Kansas Geological Survey, Volume, no. 11, 49 pages

1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages

1982 (and Chaffee, P.K.) Geohydrology of southwestern Butler County, Kansas; a preliminary report: Kansas Geological Survey, Open-file Report, no. 82-2, 22 pages
<see also> Chaffee, P.K., 1983

O'Connor, R.E. <see> Bryson, W.R., 1966; Whittemore, D.O., 1986

Olea, R.A.

1980 Design of an observation well network, with an application to Kansas Groundwater Management District #2: Kansas Geological Survey, Lawrence, KS, 32 pages

1984 Sampling design optimization for spatial functions: International Association for Mathematical Geology, Journal, vol. 16, no. 4, pp. 369-392

1984 Systematic sampling of spatial functions: Kansas Geological Survey, Series on Spatial Analysis, no. 7, 57 pages

Olshausen, B.A. <see> Lapham, J.E., 1903

Pabst, M.E.

1983 January 1983 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 83-0762, 168 pages

1984 (and Dague, B.J.) January 1984 water levels, and data related to water-level changes, western and south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0613, 163 pages

Peek, C.O.

1978 (and Jordan, P.R.) Determination of peak discharge from rainfall relations for urbanized basins, Wichita, Kansas: U.S. Geological Survey, Open-file Report, no. 78-0974, 63 pages

Pei, Di <see> Whittemore, D.O., 1986

Penner, H.L.

1975 (Elkhart, S.C.; Ewing, D.A.; Schmidt, Gordon; and Smith, Jimmie) Soil survey of Butler County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 60 pages

1979 (and Wehmueller, W.A.) Soil survey of Sedgwick County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 126 pages

Perry, C.A.

1984 A method of estimating flood volumes in western Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4164, 18 pages

1984 Natural ground-water-recharge data from three selected sites in Harvey County, south-central Kansas: U.S. Geological Survey, Open-file Report, no. 84-0457, 31 pages

1984 (and Hart, R.J.) Flood-frequency estimates for five gaged basins in Wichita, Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4038, 23 pages

<see also> Sophocleous, M.A., 1987

Petersen, G.E.

1978 Construction materials inventory of Cowley County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 32, 91 pages

Petri, L.R.

1964 (Lane, C.W.; and Furness, L.W.) Water resources of the Wichita area, Kansas: U.S. Geological Survey, Water-supply Paper, no. 1499-I, 69 pages

Pfister, Richard

1952 Water requirements survey in the Wichita-Hutchinson trading area: Kansas University, Bureau of Business Research, Lawrence, KS, 148 pages

Pope, L.M.

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

Prophet, C.W. <see> Scobee, E.R., 1967

Prosser, C.S.

1904 (and Beede, J.W.) Description of the Cottonwood Falls Quadrangle: U.S. Geological Survey, Geologic Atlas Folio Series, no. 109, 6 pages

Reavis, E.L. <see> Lane, C.W., 1962

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Roberts, C.A. <see> Crawford, R.E., 1973

Sadeghipour, J. <see> Drici, O., 1986; Heidari, Manoutchehr, 1986, 1987

Schmidt, Gene W. <see> Bryson, W.R., 1966

Schmidt, Gordon <see> Penner, H.L., 1975

Schoof, J.[E.] <see> Whittemore, D.O., 1985, 1986

Scobee, E.R.

1967 (and Prophet, C.W.) The Marion Reservoir; 1. Chemical conditions in the Cottonwood River during the 1965 summer: Kansas Academy of Science, Transactions, vol. 70, no. 3, pp. 371-378

Selm, R.P. <see> Crawford, R.E., 1973

Shah, K.L. <see> Leonard, R.B., 1964

Smith, Jimmie <see> Penner, H.L., 1975

Smith, K.L. <see> Leonard, R.B., 1964

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Sophocleous, M.A.

1982 Letter to Paul C. Clark, Division of Water Resources, State Board of Agriculture, concerning ground-water quality modeling in vicinity of proposed irrigation well in Harvey County, Kansas, appropriation of water file no. 35,887: Kansas Geological Survey, Open-file Report, no. 82-8, 21 pages

1984 Groundwater-flow parameter estimation and quality modeling of the "Equis" beds aquifer in Kansas, U.S.A.: Journal of Hydrology, vol. 69, no. 1/4, pp. 197-222

1987 (and Perry, C.A.) Measuring and computing natural ground-water recharge at sites in south-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 87-4097, 48 pages

<see also> Whittemore, D.O., 1985

Spruill, T.B. <see> Hart, R.J., 1988

Starrett, G.D. <see> Crawford, R.E., 1973

Stramel, G.J.

1956 Progress report on the ground-water hydrology of the "Equus" beds area, Kansas: Kansas Geological Survey, Bulletin, no. 119 (1956 reports of studies), pt. 1, pp. 1-59

1967 Progress report on the ground-water hydrology of the "Equus"-beds area, Kansas-1966: Kansas Geological Survey, Bulletin, no. 187, pt. 2, 25 pages

<see also> Lane, C.W., 1962

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Joplin quadrangle, Kansas, Missouri: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-39(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Wichita quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-91(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Enid quadrangle, Oklahoma: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-27(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Turner, J. H.

1978 (Burmeister, L.C.; and Green, D.W.) Improvement of the steady floating random walk Monte Carlo method near straight line and circular boundaries with application to groundwater flow: Kansas Water Resources Research Institute, Contribution, no. 198, 96 pages

U.S. Army, Corps of Engineers

1965 Planning study for the El Dorado, Douglas, and Towanda reservoirs on the Walnut River: U.S. Army, Corps of Engineers, Tulsa District

1968 Flood plain information; Walnut River, Whitewater River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 59 pages, (for) Kansas Water Resources Board

1969 Flood plain information; Verdigris, Fall and Elk Rivers, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 39 pages

1971 Draft environmental statement; El Dorado Lake, Kansas, project: U.S. Army, Corps of Engineers, Tulsa District, 27 pages, (NTIS no. PB-198 732)

1971 Flood plain information; Sand and Slate creeks, Newton, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 38 pages

1971 Flood plain information; Little Arkansas River and Black Kettle Creek, Halstead, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 32 pages

1971 Special flood hazard information; Arkansas River, Arkansas City, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 6 pages

1972 Final environmental statement; El Dorado Lake, Walnut River, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 145 pages, (3 vols.), (NTIS no. EIS-KS-72-5351-F-1)

1973 Detailed planning (pre-construction) studies for the El Dorado Reservoir (Walnut River): U.S. Army, Corps of Engineers, Tulsa District

1974 Flood plain information; Little Arkansas River and Sand Creek, Sedgwick, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 31 pages

1976 Special flood hazard information; Gypsum and Dry creeks, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 18 pages

1978 Preliminary evaluation of the water quality of proposed Towanda Lake, Kansas: U.S. Army, Corps of Engineers, Waterways Experiment Station, Miscellaneous Paper, no. Y-78-3, 42 pages, (NTIS no. AD-A057 074)

1984 Arkansas City, Kansas; flood control on the Arkansas and Walnut rivers; Interim survey report and environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, 67 pages

U.S. Department of Agriculture

1970 Watershed work plan, north sector upper Walnut watershed, Butler and Chase counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 62 pages

1970 Watershed work plan, south sector upper Walnut watershed, Butler County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 54 pages

1974 Flood hazard analysis, Four and Eight mile creeks, Butler County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 42 pages

1976 Flood hazard analyses, Timber Creek, Cowley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 36 pages

1976 Plan and environmental impact statement, Middle Walnut watershed, Butler, Cowley, Sedgwick, and Sumner counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

1981 Project data and flood hazard information, Little Walnut-Hickory watershed, Butler and Greenwood counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 114 pages

1981 Project data and flood hazard information, Rock Creek watershed, Butler and Cowley counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 79 pages

1983 Project data and flood hazard information, Timber Creek watershed, Butler and Cowley counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 104 pages

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979

U.S. Environmental Protection Agency

1979 Draft environmental impact statement for the proposed Dry Creek interceptor in Wichita, Sedgwick County, Kansas: U.S. Environmental Protection Agency, Region VII, Kansas City, MO, 103 pages

U.S. Geological Survey

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Joplin, Missouri; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-107, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-113, 5 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1972-3, Joplin, Missouri, Kansas; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-24, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-30, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1983 Land use and land cover and associated maps for Enid Oklahoma; Kansas: U.S. Geological Survey, Open-file Report, no. 83-0553, 4 sheets, scale 1:250,000

<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Enid NIMS Quadrangle, Oklahoma: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 130 pages, [Bendix no. GJBX-7(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 34 pages, map scales 1:250,000, [Bendix no. GJBX-84-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Wichita NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-117, 36 pages, [Bendix no. GJBX-54-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Enid, Tulsa, and Harrison Quadrangles, Oklahoma, Arkansas, and Missouri: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 95 pages, [Bendix no. GJBX-72(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin, Springfield, and Rolla Quadrangles, Missouri, Kansas, Illinois: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 41 pages, [Bendix no. GJBX-73(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vahsholtz, A.E. <see> Pope, L.M., 1985

von Hein, G.H. <see> Lohman, S.W., 1940, 1942, 1942

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Waugh, T.C. <see> Hathaway, L.R., 1980

Wehmueller, W.A. <see> Penner, H.L., 1979

Welch, J.E. <see> Whittemore, D.O., 1987

Whistler, Jerry <see> Whittemore, D.O., 1986

Whittemore, D.O.

1982 Identification of saltwater sources affecting groundwater in the Blood Orchard area, Sedgwick County, Kansas: Kansas Geological Survey, Open-file Report, no. 82-9, 17 pages

1982 (and Basel, C.L.) Identification of saltwater sources affecting groundwater in the Burrton area, Harvey County, Kansas, initial report: Kansas Geological Survey, Open-file Report, no. 82-5, 11 pages

1983 Geochemical identification of saline waters in the "Equus beds," south-central Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, pp. 43-44

1984 Initial report on the geochemical identification of the source of salinity in ground-waters in northwestern Harvey County: Kansas Geological Survey, Open-file Report, no. 84-6, 11 pages

1985 (Sophocleous, M.[A.]; Bryson, W.R.; Schoof, J.[E.]; and Bell, T.C.) An interagency study of oilfield brine pollution in Kansas, pp. 109-116, <In>, Schmidt, K.D., (ed.); Symposium on groundwater contamination and reclamation, proceedings: American Water Resources Association, Technical Publication Series, no. TPS 85-2, 175 pages

1986 (Bryson, W.R.; Dealy, M.T.; O'Connor, R.E.; and Schoof, J.[E.]) Management of oil-field-brine pollution in Kansas via a state task force, 14 pages, <In>, Burkhead, C.E., (ed.); Thirty-sixth annual conference on environmental engineering, transactions: Kansas University, School of Engineering, and Division of Continuing Education, variously paginated

1986 (Merchant, J.W.; Whistler, Jerry; Pei, Di; and Hong, Zhou) Computerization of DRASTIC, a system for evaluating ground-water pollution potential, using ERDAS Geographic Information System, (abstr.): Midwest Ground Water Conference, 31st Annual, [Program with Abstracts], unpaginated

1987 (Welch, J.[E.]; Hale, J.[M.]; Hathaway, L.[R.]; and Bird, W.) Soluble salts in unsaturated zone of abandoned brine ponds within oil fields of the "Equus" beds area, Kansas, (abstr.): Midwest Ground Water Conference, 32nd Annual, Program and Abstracts, unpaginated

Wichita Mayor's Advisory Committee

1956 Water report: Wichita, KS, 35 pages

Williams, C.C.

1947 (and Lohman, S.W.) Methods used in estimating the ground-water supply in the Wichita, Kansas, well-field area: American Geophysical Union, Transactions, vol. 28, no. 1, pp. 120-131

1949 (and Lohman, S.W.) Geology and ground-water resources of a part of south-central Kansas, with special reference to the Wichita municipal water supply, with analyses by Robert H. Hess and others: Kansas Geological Survey, Bulletin, no. 79, 455 pages

<see also> Lohman, S.W., 1942, 1942

Wiseman, R.F.

1977 Dynamics of urban development on flood plains: Kansas Water Resources Research Institute, Contribution, no. 189, 57 pages, (NTIS no. PB-270 617)

Yukler, M.A. <see> O'Connor, H.G., 1979

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Verdigris River Basin

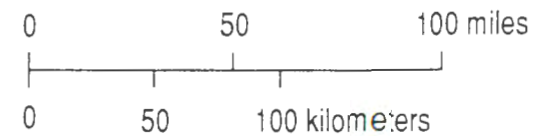
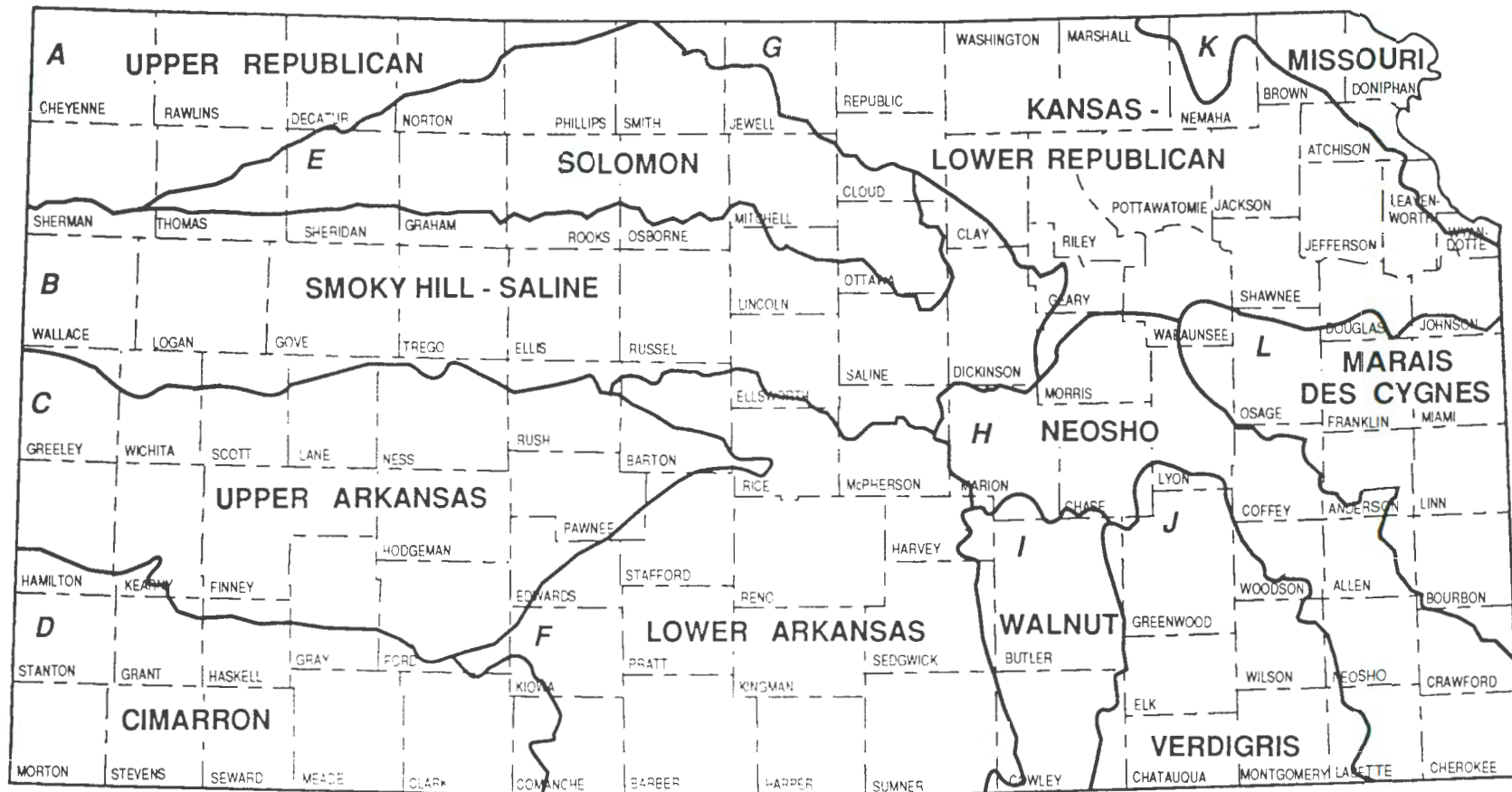
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41J

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Verdigris River Basin**

Abernathy, G.E.

1941 Ground-water resources of Mississippian and older rocks in Bourbon, Crawford, Cherokee, and Labette counties, southeastern Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 8, pp. 221-236

1948 Ground waters available for water-flooding oil projects in southeastern Kansas: Kansas Academy of Science, Transactions, vol. 51, no. 1, pp. 125-130

Adams, G.P.

1988 (and Christenson, S.C.) Geochemistry of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 89

<see also> Christenson, S.C., 1988

Al-Shaieb, Zuhari <see> Kent, D.C., 1987

Albin, D.R.

1975 Water resources alternative study areas, proposed Prairie National Park, Kansas-Oklahoma, <In>, Preliminary environmental assessment, alternative study areas, proposed Prairie National Park, Kansas-Oklahoma (appendix D): U.S. Department of the Interior, National Park Service, 32 pages

Anonymous

1966 South Platte and Arkansas River floods of June 1965, pp. A57-A58, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1972 Index of surface-water records to September 30, 1970; part 7, lower Mississippi River basin: U.S. Geological Survey, Circular, no. 657, 67 pages

1981 Channel change workshop; Problem Number 1, Yampa River, Colorado; Problem Number 2, Poplar Creek, California; Problem Number 3, Elk River, Kansas, pp. 263-347, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Arruda, J.A. <see> Pope, L.M., 1985, 1988

Bailey, E.H.S.

1887 On the occurrence [sic] of bromides and iodides in the water of an artesian well at Independence, Kas.: Kansas Academy of Science, Transactions, vol. 10, pp. 22-23

Bartow, Edward

1905 Water supplies of southeastern Kansas: Kansas Academy of Science, Transactions, vol. 19, pp. 39-48

Bayley, P.W. <see> Kent, D.C., 1987

Bayne, C.K.

1958 Part 3, Ground-water resources of Elk County, pp. 37-56, <In>, Geology, Mineral Resources and Ground-water of Elk County, Kansas: Kansas Geological Survey, Volume, no. 14, 56 pages

1961 (investigator) Movement underground of artificially-induced brine, p. A22, <In>, Geological Survey Research 1961, Synopsis of geologic and hydrologic results: U.S. Geological Survey, Professional Paper, no. 424-A, 194 pages

1962 Geology and ground-water resources of Cowley County, Kansas: Kansas Geological Survey, Bulletin, no. 158, 219 pages

1963 (investigator) Ground water in unconsolidated deposits contaminated by brines, p. A40, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> O'Connor, H.G., 1979

Bedinger, M.S.

1976 (and Sniegocki, R.T.) Summary appraisals of the Nation's ground-water resources; Arkansas-White-Red Region: U.S. Geological Survey, Professional Paper, no. 813-H, 31 pages

Beede, J.W. <see> Prosser, C.S., 1904

Bell, E.L.

1976 (and Rowland, H.T.) Soil survey of Chautauqua County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 62 pages

<see also> Fortner, J.R., 1986

Bergman, D.L. <see> Marcher, M.V., 1984

Bevans, H.E.

1983 (Skelton, J.; Kenny, J.F.; and Davis, J.V.) Hydrology of area 39, Western Region, Interior Coal Province, Kansas and Missouri: U.S. Geological Survey, Open-file Report, no. 83-0851, 176 pages

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

Bingham, R.H.

1980 (and Moore, R.L.) Reconnaissance of the water resources of the Enid quadrangle, north-central Oklahoma: Oklahoma Geological Survey, Hydrologic Atlas, no. 7, 4 sheets, scale 1:250,000

Blumer, S.P. <see> Marcher, M.V., 1984

Bond, S.V.

1980 (investigator) Flood-hazard studies in Kansas, p. 286, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

Bruckerhoff, S.B. <see> Fleming, E.L., 1982

Burnett, R.D. <see> Reed, T.B., 1985

Bushong, F.W.

1901 Analysis of magnesia water found near Madison, Kan.: Kansas Academy of Science, Transactions, vol. 17, p. 53

Campbell, H.V. <see> Fleming, E.L., 1981, 1982

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Carswell, W.J., Jr.

1979 Multiyear low flow in southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 79-1288, 33 pages

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells: Kansas Geological Survey, Open-file Report, no. 83-13, 18 pages
<see also> O'Connor, H.G., 1982

Chang, H.H.

1981 Evaluation of downstream changes for the Elk River, pp. 202-208, <In>, Simons, D.B.; Li, R.M.; Lagase, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction, proceedings: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Christenson, S.C.

1988 (and Adams, G.P.) Geohydrology of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 94, [reprinted in Oklahoma Geology Notes, vol. 48, no. 6, p. 254-255]
<see also> Adams, G.P., 1988

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Cook, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Cowgill, E.B.

1897 Irrigation practice on the Great Plains: U.S. Geological Survey, Water-supply and Irrigation Papers, no. 5, 38 pages

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Davis, J.V. <see> Bevens, H.E., 1983

Diaz, A.M.

1962 Quality of water investigation in the Walnut River basin: Kansas Water News, vol. 5, no. 3, pp. 6-7

Drake, J.A.

1904 Soil survey of the Parsons area, Kansas: U.S. Congress, 58th, 2nd session, House Document, no. 746, vols. 111-112, pp. 891-909

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Ekhart, S.C. <see> Fortner, J.R., 1982; Penner, H.L., 1975

Esmail-Beik, Siavash

1979 Stochastic dynamic programming models for operating Elk City and Milford lakes in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 113 pages

Ewing, D.A. <see> Penner, H.L., 1975

Fader, S.W.

1971 (and Morton, R.B., investigators) Ground-water capabilities of the mid-Arkansas River basin, Kansas and Oklahoma, p. A92, <In>, Geological Survey Research 1971, Chapter A: U.S. Geological Survey, Professional Paper, no. 750-A, 418 pages

1972 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Administrative Report, 44 pages

1975 (and Morton, R.B.) Ground water in the middle Arkansas River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-367, 44 pages

1975 (and Morton, R.B.) Ground water in the Verdigris River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-365, 24 pages

<see also> Morton, R.B., 1972, 1975

Field, C.T.

1980 A Markovian streamflow model for the Elk and Republican rivers: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 75 pages

Fishel, V.C.

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Fleming, E.L.

1981 (and Campbell, H.V.) Soil survey of Montgomery County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 104 pages

1982 (Campbell, H.V.; Weihrouch, R.D.; and Bruckerhoff, S.B.) Soil survey of Neosho County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 99 pages

Foley, F.C. <see> O'Connor, H.G., 1979

Fortner, J.R.

1982 (Neill, J.T.; and Ekhart, S.C.) Soil survey of Greenwood County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 116 pages

1986 (Bell, E.L.; and Kutnink, P.R.) Soil survey of Elk County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 136 pages

Freiwald, D.A. <see> Hedman, E.R., 1987

Fromm, C.H. <see> Pope, L.M., 1988

Frye, J.C.

1951 Mineral resources and ground-water supplies in the Arkansas basin in Kansas: Kansas Geological Survey, Open-file Report, no. 51-2, 7 pages

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

Goemaat, R.L. <see> Marcher, M.V., 1984

Gogel, A.J. <see> Carr, J.E., 1986

Googins, R.L. <see> Swanson, D.W., 1977

Gosch, J.W.

1970 Nitrate accumulation in Kansas soil and ground water: Unpubl. M.S. thesis, Department of Agronomy, Kansas State University, Manhattan, KS, 111 pages

Griffith, G.L.

1981 The Tonganoxie sandstone in portions of Sedgwick, Butler, and Greenwood counties, Kansas: Unpubl. M.S. thesis, Department of Geology, Wichita State University, Wichita, KS, 54 pages

Grissinger, E.H.

1981 Channel change workshop problem Number 3, Elk River, Kansas, pp. 209-221, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Hansen, Thomas J.

1969 Reanalyses of ground water in Chase County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 28 pages

Hargadine, G.D.

1967 Materials inventory of Butler County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 21, 148 pages

Hart, R.J. <see> Jordan, P.R., 1985

Hathaway, L.R. <see> Macfarlane, P.A., 1987

Haworth, Erasmus

1894 (and Piatt, W.H.H.) A geologic section along the Verdigris River from the state line to Madison: Kansas University Quarterly, vol. 2, pp. 115-118

Hedman, E.R.

1987 (Skelton, J.; and Freiwald, D.A.) Flow characteristics for selected springs and streams in the Ozarks subregion, Arkansas, Kansas, Missouri, and Oklahoma: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0688, 4 sheets, scale 1:750,000

Henson, B.L. <see> Lee, L.J., 1978

Horsch, M.L.

1980 Soil survey of Cowley County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 123 pages

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Imes, J.L.

1988 Geohydrology and hydrochemistry of the Ozark Plateaus Aquifer System, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 102

1989 Major geohydrologic units in and adjacent to the Ozark Plateaus province, Missouri, Arkansas, Kansas, and Oklahoma; basement confining unit: U.S. Geological Survey, Hydrologic Investigations Atlas, no. 711-B, 1 sheet, scale 1:750,000

Jewett, J.M.

1942 Geology of the vicinity of a proposed dam site near Strawn, Coffey County, Kansas: Kansas Geological Survey, Open-file Report, no. 42-3, 17 pages

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, O.S.

1950 Stream analyses locate oil field pollution sources: World Oil, vol. 130, no. 2, pp. 148-150

Jones, V.H.

1938 Advance report on the sedimentation survey of Lake Eldorado, Eldorado, Kansas, April 20 to May 8, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-25, 14 pages

Jordan, P.R.

1985 (and Hart, R.J.) Transit losses and traveltimes for water-supply releases from Marion Lake during drought conditions, Cottonwood River, east-central Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4263, 41 pages

Jungmann, W.L.

1965 (investigator) Ground water in Neosho valley, p. A36, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1966 Geology and ground-water resources of Neosho County, Kansas: Kansas Geological Survey, Bulletin, no. 183, 46 pages

1968 (and Williams, C.C.) Geology and ground water in Labette County, Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-279, 1 sheet, scale 1:63,360

Kansas Department of Health and Environment

1976 Point source water quality management plan, Verdigris River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 110 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

1961 Chemical quality of surface waters in the Verdigris River basin, 1906-1960: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Neosho-Verdigris drainage basin report: Kansas State Planning Board, Topeka, KS, 38 pages

Kansas Water Resources Board

1960 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 5, Walnut-Verdigris unit: Kansas Water Resources Board, Topeka, KS, 160 pages

- 1960 Water problems in the Walnut-Verdigris Unit appraised: Kansas Water News, vol. 3, no. 5, pp. 1-3, 5
- 1961 September floods: Kansas Water News, vol. 4, no. 6, p. 4
- 1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 2: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages
- 1980 Southeast Kansas water supply study, a descriptive summary: Kansas Water Resources Board, Cooperative Planning Studies, 23 pages
- <see also> U.S. Department of Agriculture, Soil Conservation Service, 1980
- Kenny, J.F.** <see> Bevans, H.E., 1983; Marcher, M.V., 1984
- Kent, D.C.**
- 1987 (Al-Shaieb, Zuhari; Vaden, D.W.; and Bayley, P.W.) Hydrogeological and geochemical aspects of ground and surface water pollution associated with lead and zinc mines in the tri-state mining district, pp. 73-88, <In>, Averett, R.C.; and McKnight, D.M., (eds.); Chemical quality of water and the hydrologic cycle: Lewis Publishers, Chelsea, MI, 382 pages
- Knapp, H.V.**
- 1980 Time series analysis of evaporation from Milford and Elk City lakes: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 105 pages
- <see also> Yu, Yun-Sheng, 1980, 1985
- Kutnink, P.R.** <see> Fortner, J.R., 1986
- Lagasse, P.F.**
- 1981 Preliminary assessment of channel change, Elk River, Kansas, pp. 222-232, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages
- Lee, L.J.**
- 1978 (and Henson, B.L.) The longitudinal river, valley, and regional profiles of the Arkansas River: Zeitschrift fuer Geomorphologie, vol. 22, no. 2, pp. 182-191
- Leonard, A.B.** <see> Frye, J.C., 1952
- Macfarlane, P.A.**
- 1980 Distribution of radium-226 in the Cambro-Ordovician groundwater system, Tri-state region, Kansas, Missouri, Oklahoma, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 1, pp. 5-6
- 1987 (and Hathaway, L.R.) The hydrogeology and chemical quality of ground waters from the Lower Paleozoic aquifers in the Tri-state region of Kansas, Missouri, and Oklahoma: Kansas Geological Survey, Ground-water Series, no. 9, 37 pages

Marcher, M.V.

1984 (Kenny, J.F.; Bergman, D.L.; Goemaat, R.L.; Slack, L.J.; Blumer, S.P.; and Spruill, T.B.) Hydrology of Area 40, Western Region, Interior coal province; Kansas, Oklahoma and Missouri: U.S. Geological Survey, Water-resources Investigations, no. 83-0266, 97 pages

McCauley, J.R.

1974 Skylab study of water quality — progress report: U.S. National Aeronautics and Space Administration, 9 pages, (NTIS no. N74-32764)

McGovern, H.E. <see> Carr, J.E., 1986

Moore, R.C.

1942 The geology, pp. 14-15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Moore, R.L. <see> Bingham, R.H., 1980

Morton, R.B.

1972 (and Fader, S.W., investigators) Availability of ground water in the middle Arkansas, Verdigris, and Neosho River basins, Oklahoma and Kansas, p. A75, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1975 (and Fader, S.W.) Ground water in the Grand (Neosho) River basin, Kansas and Oklahoma: U.S. Geological Survey, Open-file Report, no. 75-0366, 35 pages
<see also> Fader, S.W., 1971, 1972, 1975, 1975

Murphy, E.C.

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Myers, L.D.

1982 Construction materials inventory of Greenwood County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 36, 144 pages

Neill, J.T.

1974 Soil survey of Chase County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 65 pages

1981 Soil survey of Lyon County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 96 pages

<see also> Fortner, J.R., 1982

Nighswonger, J.J.

1970 A methodology for inventorying and evaluating the scenic quality and related recreational value of Kansas streams; includes four selected streams: Kansas Department of Economic Development, Planning for Development, Report, no. 32, 119 pages

O'Brien, W.J.

1975 Factors limiting primary productivity in turbid Kansas reservoirs: Kansas Water Resources Research Institute, Contribution, no. 156, 41 pages (NTIS no. PB-241 135/3GA)

O'Connor, H.G.

1949 Notes on the ground-water resources of Chase County, Kansas: Kansas Academy of Science, Transactions, vol. 52, no. 3, pp. 399-405

1951 Part 3, Ground-water resources of Chase County, pp. 28-49, <In>, Geology, mineral resources, and ground-water resources of Chase County, Kansas: Kansas Geological Survey, Volume, no. 11, 49 pages

1953 Part 3, Ground-water resources of Lyon County, pp. 35-59, <In>, Geology, mineral resources, and ground-water resources of Lyon County, Kansas: Kansas Geological Survey, Volume, no. 12, 59 pages

1962 A summary of the geology of Montgomery County, Kansas, pp. 149-160, <In>, Kansas Geological Society; Geoeconomics of the Pennsylvanian marine banks in southeast Kansas: Kansas Geological Society, Twenty-seventh Annual Field Conference, Guidebook, 158 pages

1970 (investigator) Brine contamination of Montgomery County, Kansas, p. A186, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1972 Storage of fresh water in salt-water aquifers in Kansas: Kansas Geological Survey, Open-file Report, no. 72-6, 1 page

1974 Geology and ground-water resources of Montgomery County, southeastern Kansas: Kansas Geological Survey, Ground-water Series, no. 1, 12 pages

1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages

1982 (and Chaffee, P.K.) Geohydrology of southwestern Butler County, Kansas; a preliminary report: Kansas Geological Survey, Open-file Report, no. 82-2, 22 pages <see also> Chaffee, P.K., 1983

Penner, H.L.

1975 (Ekhardt, S.C.; Ewing, D.A.; Schmidt, Gordon; and Smith, Jimmie) Soil survey of Butler County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 60 pages

Petersen, G.E.

1978 Construction materials inventory of Cowley County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 32, 91 pages

1978 Construction materials inventory of Neosho County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 33, 77 pages

Piatt, W.H.H. <see> Haworth, Erasmus, 1894

Pogge, E.C. <see> Huang, T., 1978

Pope, L.M.

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

1988 (Arruda, J.A.; and Fromm, C.H.) Relation of trihalomethane-formation potential to water-quality and physical characteristics of small water-supply lakes, eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4161, 46 pages

Prescott, G.C., Jr.

1948 Preliminary report on the ground-water resources of Labette County, Kansas: Kansas Geological Survey, Open-file Report, no. 48-7, 15 pages

Prosser, C.S.

1904 (and Beede, J.W.) Description of the Cottonwood Falls Quadrangle: U.S. Geological Survey, Geologic Atlas Folio Series, no. 109, 6 pages

Ralston, D.C.

1981 Predicted response of the Elk River at Longton, Kansas, pp. 233-239, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Roberts, C.A. <see> Crawford, R.E., 1973

Rowland, H.T. <see> Bell, E.L., 1976

Sanders, D.T.

1957 Sandstones of the Douglas and Pedee groups as possible ground-water reservoirs in northeastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 47 pages

1959 Sandstones of the Douglas and Pedee groups in northeastern Kansas: Kansas Geological Survey, Bulletin, no. 134 (1959 reports of studies), pt. 3, pp. 125-159

Scheve, A. <see> Schroeder, D.C., 1989

Schmidt, Gordon <see> Penner, H.L., 1975

Schroeder, D.C.

1989 (Thompson, P.; and Scheve, A.) Nitrate occurrence in private wells in Lyon County, Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 8, p. 29

See-Kan RC&D Project, Inc.

1972 See-Kan RC&D project plan, southeast Kansas, 1972: U.S. Department of Agriculture, Soil Conservation Service, 209 pages

Selm, R.P. <see> Crawford, R.E., 1973

Skelton, J. <see> Bevans, H.E., 1983; Hedman, E.R., 1987

Slack, L.J. <see> Marcher, M.V., 1984

Smith, Jimmie <see> Penner, H.L., 1975

Sniegocki, R.T. <see> Bedinger, M.S., 1976

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Spruill, T.B. <see> Marcher, M.V., 1984

Stallard, A.H.

1966 Materials inventory of Coffey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 2, 127 pages

Starrett, G.D. <see> Crawford, R.E., 1973

Steichen, J.M.

1984 (and Zovne, J.J.) Supplemental irrigation storage reliability: Journal of Irrigation and Drainage Engineering, vol. 110, no. 1, pp. 35-45

Steps, W.E.

1942 Some hydrologic features of the Neosho basin, pp. 50-58, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Stevens, M.A.

1981 Assessment of anticipated channel changes in the Elk River near Longton, Kansas due to upstream developments, pp. 240-261, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction, proceedings: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Swanson, D.W.

1977 (and Googins, R.L.) Soil survey of Woodson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 67 pages

1982 Soil survey of Coffey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

1989 Soil survey of Wilson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 123 pages

Swanson, W.A.

1953 Source of soil minerals in Labette County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 59 pages

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Joplin quadrangle, Kansas, Missouri: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-39(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Wichita quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-91(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Enid quadrangle, Oklahoma: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-27(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Theurer, F.D.

1981 Report on the Elk River problem session papers, pp. 192-195, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Thompson, P. <see> Schroeder, D.C., 1989

Throckmorton, R.I.

1942 The soil, p. 15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

U.S. Army, Corps of Engineers

1962 [Sections on geology of Woodbine, Onaga, Grove, and Clinton reservoir areas, Kansas], pp. 88-94, <In>, Kansas River and tributaries, Kansas, Nebraska, and Colorado: U.S. Congress, 87th, 2nd Session, Senate Executive Document, no. 122, 381 pages

1969 Flood plain information; Verdigris, Fall and Elk Rivers, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 39 pages

1970 A survey investigation for development of water resources of the Verdigris River basin: U.S. Army, Corps of Engineers, Tulsa District

1970 A survey investigation for development of water resources of the Grand (Neosho) River basin: U.S. Army, Corps of Engineers, Kansas City District

1973 Special flood hazard information; Labette and Little Labette creeks, Parsons, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 7 pages

1973 Final environmental statement; Big Hill Lake, Big Hill Creek, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 271 pages, (NTIS no. EIS-KS-73-1621-F)

1974 Special flood hazard information; Whiskey and Rock creeks, Independence, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 10 pages

1974 Public law 87-874 project, Sycamore Creek, Coffeyville, Kansas: U.S. Army, Corps of Engineers, Tulsa District, 43 pages

1975 Final environmental statement; operation and maintenance program, Elk City Lake, Elk River, Kansas; Fall River Lake, Fall River, Kansas; Toronto Lake, Verdigris River, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1975 Draft environmental statement; operation and maintenance program, Elk City Lake, Elk River, Kansas; Fall River Lake, Fall River, Kansas; Toronto Lake, Verdigris River, Kansas: U.S. Army, Corps of Engineers, Tulsa District, variously paginated

1983 Whiskey and Rock creeks, Independence, Kansas; Draft detailed project report and draft environmental impact statement: U.S. Army, Corps of Engineers, Tulsa District, 63 pages

U.S. Department of Agriculture

1962 Watershed work plan, Bee Creek watershed, Chautauqua and Montgomery counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 37 pages

1962 Watershed work plan, Middle Caney watershed, Chautauqua and Elk counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 42 pages

1962 Watershed work plan, Twin Caney watershed, Chautauqua, Elk, and Montgomery counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 44 pages

1983 Project data and flood hazard information, Elk River watershed, Elk, Butler, Chautauqua, Greenwood, and Wilson counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 151 pages

U.S. Department of Agriculture, Soil Conservation Service

1980 (and Kansas Water Resources Board) Southeast Kansas water supply study, plans of regional water supply systems: Kansas Water Resources Board, Cooperative Planning Studies, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1967 Quality of surface waters of the United States, 1967; Parts 7 and 8, Lower Mississippi River basin and western Gulf of Mexico basins: U.S. Geological Survey, Water-supply Paper, no. 2014, 814 pages

1968 Quality of surface waters of the United States, 1968; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2096, 438 pages

1969 Quality of surface waters of the United States, 1969; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2146, 540 pages

1970 Surface-water supply of the United States, 1966-1970; Part 7, Lower Mississippi River basin, Vol. 2, Arkansas River basin: U.S. Geological Survey, Water-supply Paper, no. 2121, 931 pages

1970 Quality of surface waters of the United States, 1970; Part 7, Lower Mississippi River basin: U.S. Geological Survey, Water-supply Paper, no. 2156, 636 pages

1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Joplin, Missouri; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report,

no. 76-107, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Lawrence, Kansas; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-109, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-113, 5 sheets, scale 1:250,000

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 52 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 126 pages

1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1979 Water resources data for Kansas, water year 1979; Volume 2, Arkansas River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-2, 373 pages, (NTIS no. PB-81 103 137)

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1972-3, Joplin, Missouri, Kansas; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-24, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Lawrence, Kansas, Missouri; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-26, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Wichita, Kansas; lat 37 [DEG] to 38 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-30, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 11, (Arkansas-White-Red), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1983 Land use and land cover and associated maps for Enid Oklahoma; Kansas: U.S. Geological Survey, Open-file Report, no. 83-0553, 4 sheets, scale 1:250,000
<see also> Kansas Geological Survey, 1975

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Enid NIMS Quadrangle, Oklahoma: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 130 pages, [Bendix no. GJBX-7(79)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 34 pages, map scales 1:250,000, [Bendix no. GJBX-84-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Wichita NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-117, 36 pages, [Bendix no. GJBX-54-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Enid, Tulsa, and Harrison Quadrangles, Oklahoma, Arkansas, and Missouri: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 95 pages, [Bendix no. GJBX-72(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin, Springfield, and Rolla Quadrangles, Missouri, Kansas, Illinois: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 41 pages, [Bendix no. GJBX-73(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vaden, D.W. <see> Kent, D.C., 1987

Vahsholtz, A.E. <see> Pope, L.M., 1985

Wagner, H.C.

1954 Geology of the Fredonia Quadrangle, Kansas: U.S. Geological Survey, Geologic Quadrangle Map, no. GQ-49, 1 sheet, scale 1:62,500

1961 Geology of the Altoona Quadrangle, Kansas: U.S. Geological Survey, Geologic Quadrangle Map, no. GQ-149, 1 sheet, scale 1:62,500

1962 A summary of the geology of Wilson County, Kansas, pp. 138-148, <In>, Kansas Geological Society; Geoeconomics of the Pennsylvanian marine banks in southeast Kansas: Kansas Geological Society, Twenty-seventh Annual Field Conference, Guidebook, 158 pages

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Weihrouch, R.D. <see> Fleming, E.L., 1982

Whittemore, D.O.

1983 Geochemical identification of saline waters in the "Equus beds," south-central Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, pp. 43-44

Williams, C.C.

1944 Ground-water conditions in the Neosho River valley in the vicinity of Parsons, Kansas: Kansas Geological Survey, Bulletin, no. 52 (1944 reports of studies), pt. 2, pp. 29-80

<see also> Jungmann, W.L., 1968

Yu, Yun-Sheng

1980 (and Knapp, H.V.) A study of low-flow operation of Milford and Elk City lakes in Kansas: Kansas Water Resources Research Institute, Contribution, no. 217, 280 pages, (NTIS no. PB82-224536)

1985 (and Knapp, H.V.) Weekly, monthly and annual evaporations for Elk City Lake: Journal of Hydrology, vol. 80, no. 1/2, pp. 93-110

Yukler, M.A. <see> O'Connor, H.G., 1979

Zovne, J.J. <see> Steichen, J.M., 1984

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Missouri River Basin

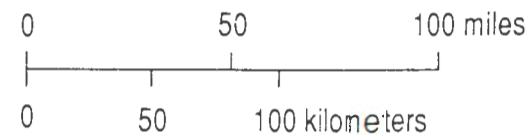
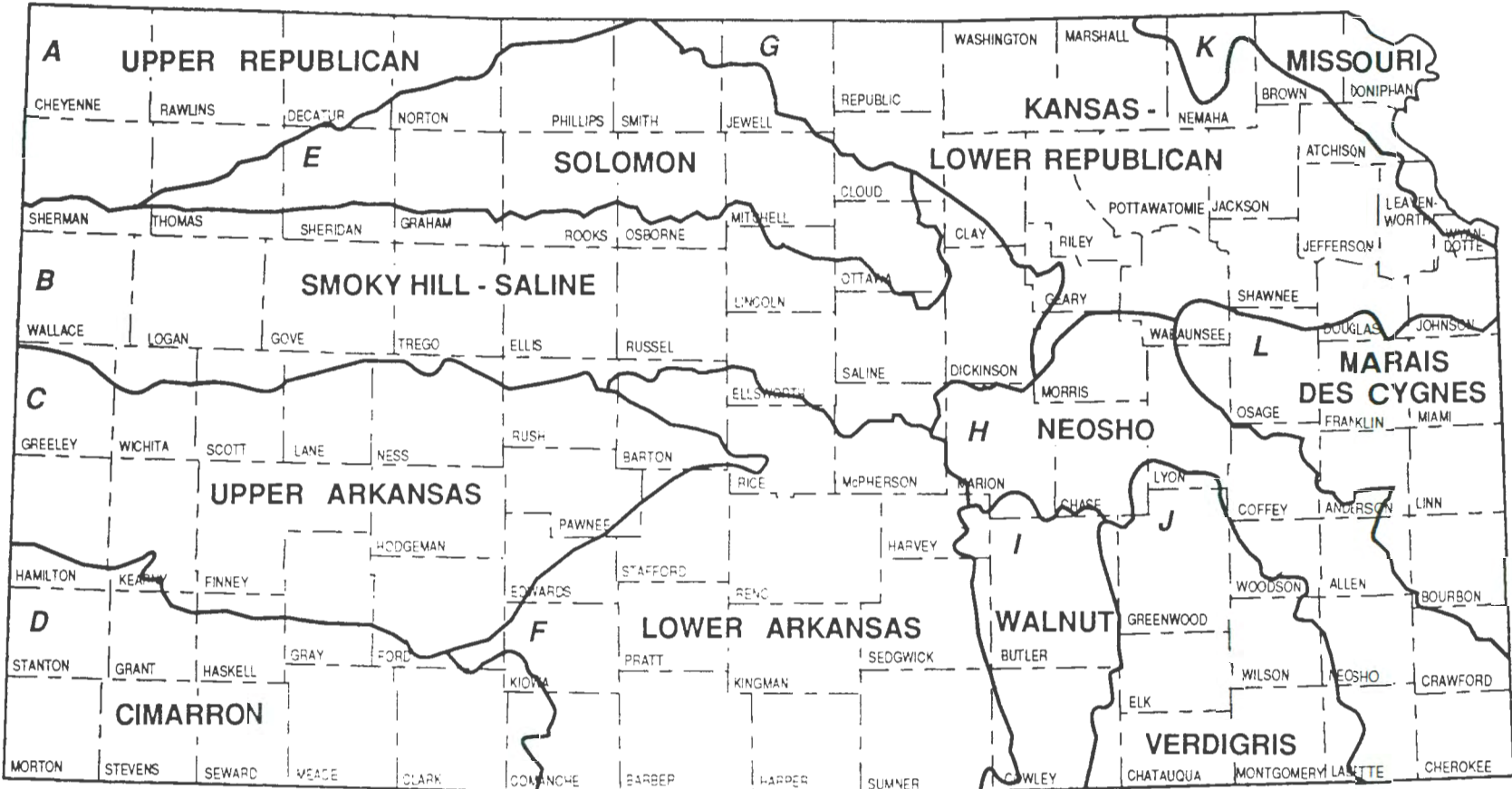
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41K

1990

MAJOR RIVER BASINS IN KANSAS



Kansas Geological Survey
Open-file Report

Disclaimer

The Kansas Geological Survey does not guarantee this document to be free from errors or inaccuracies and disclaims any responsibility or liability for interpretations based on data used in the production of this document or decisions based thereon. This report is intended to make results of research available at the earliest possible date, but is not intended to constitute final or formal publication.

**Kansas Water Bibliography Through 1989
Missouri River Basin**

Abdulmumin, Salisu

1980 Determination of regional evapotranspiration using energy balance, planetary boundary layer transfer coefficients and regularly recorded data: Unpubl. Ph.D. dissertation, University of California, Davis, CA, 153 pages

1981 Determination of regional evapotranspiration using energy balance, planetary boundary layer transfer coefficients and regularly recorded data, (abstr.): Dissertation Abstracts International, Section B, vol. 41, no. 9, p. 3365B

1987 (Myrup, L.O.; and Hatfield, J.L.) An energy balance approach to determine regional evapotranspiration based on planetary boundary layer similarity theory and regularly recorded data: Water Resources Research, vol. 23, no. 11, pp. 2050-2058

Aiken, J.D.

1984 Evaluation of legal and institutional arrangements associated with ground water allocation in the Missouri River basin states; project completion report: Nebraska Water Resources Research Center, Lincoln, NE, 88 pages

Angino, E.E.

1975 (and Schneider, Harvey) Trace element, mineralogy, and size distribution of suspended material samples from selected rivers in eastern Kansas; project completion report for period May 1973 to June 1975: Kansas Water Resources Research Institute, Contribution, no. 169, 60 pages, (NTIS no. PB-251 164)

<see also> Kimbrough, C.W., 1978; Schneider, H.I., 1980

Anonymous

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

Arruda, J.A. <see> Pope, L.M., 1985

Associated Engineers, Inc.

1980 Northeast Kansas water supply study, plans of regional water supply systems: Kansas Water Office, Topeka, KS, vol. 1, 262 pages, vol. 2, variously paginated

Bailey, E.H.S.

1894 (and Franklin, E.C.) A chemical examination of the water of the Kaw and its tributaries: Kansas University Quarterly, vol. 3, pp. 91-102

Bayne, C.K.

1963 (and Fent, O.S.) The drainage history of the upper Kansas River basin: Kansas Academy of Science, Transactions, vol. 66, no. 3, pp. 363-377

1967 (and Schoewe, W.H.) Geology and ground-water resources of Brown County, Kansas: Kansas Geological Survey, Bulletin, no. 186, 68 pages

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

1970 (investigator) Large well yields available from Missouri River alluvium, p. A75, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1973 Geohydrology of Doniphan County, northeastern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-462, 1 sheet, scale 1:62,500
<see also> O'Connor, H.G., 1979

Beck, H.V.

1981 Hydrogeology of preglacial channels, northeast Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 84, no. 3, p. 163
<see also> Farley, Stephen, 1984

Bevans, H.E.

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

Black and Veatch Engineers

1972 Report on wastes from Missouri and Mississippi river water treatment plants; sources, quantities, characteristics, impact on water quality: Black and Veatch Engineers, Kansas City, MO; (for) Missouri River Water Supplies Association, University City, MO, 70 pages

Blevins, D.W.

1986 Quality of stormwater runoff in the Blue River basin, Missouri and Kansas, July-October 1981, and April-July 1982: U.S. Geological Survey, Water-resources Investigations, no. 84-4226, 131 pages

Boatright, W.C. <see> Zavesky, L.D., 1977

Bond, S.V. <see> Carswell, W.J., Jr., 1980

Burchett, R.R. <see> Dreeszen, V.H., 1971

Burgess, J.L.

1907 (Tharp, W.E.; and Lyman, W.S.) Soil survey of Brown County, Kansas: U.S. Congress, 59th, 1st session, House Document, no. 925, vols. 110-111, pp. 911-926

Burkhead, C.E. <see> Kimbrough, C.W., 1978

Burneister, I.L.

1985 June 1984 floods on the Missouri River and tributaries, pp. 40-41, <In>, U.S. Geological Survey; National water summary 1984; hydrologic events, selected water-quality trends, and ground-water resources: U.S. Geological Survey, Water-supply Paper, no. 2275, 467 pages

Burnett, R.D. <see> Reed, T.B., 1985

Calabrese, P.A.

1977 (Mann, R.G.; Hughes, L.A.; Gray, G.H., Jr.; Henry, W.C.; and Lieb, H.S.) Kansas City flash flood of September 12-13, 1977; a report to the administrator: U.S. National Oceanic and Atmospheric Administration, Natural Disaster Survey Report, no. 77-2, 47 pages

Carswell, W.J., Jr.

1980 (and Bond, S.V.) Multiyear low flow of streams in northeastern Kansas: U.S. Geological Survey, Water-resources Investigation, Open-file Report, no. 80-0734, 25 pages

<see also> Hauth, L.D., 1978, 1978, 1981

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Chin, E.H. <see> Hauth, L.D., 1981

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Cock, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Davis, S.N. <see> Dean, T.J., 1973

Dean, T.J.

1973 (and Davis, S.N.) Geology of the Platte City Quadrangle; Platte County, Missouri and Leavenworth County, Kansas: Missouri Division of Geological Survey and Water Resources, Geological Quadrangle Map Series, no. 6, 24 pages

Denne, J.E.

1979 Uncovering buried valleys in northeastern Kansas: Kansas Geological Survey, The Journal, vol. 1, no. 3, pp. 1-4

1980 Overview of nitrates in northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 80-15, 3 pages

1982 (Steeples, D.W.; Sophocleous, M.A.; Severini, A.F.; and Lucas, J.R.) An integrated approach for locating glacial buried valleys: Kansas Geological Survey, Ground-water Series, no. 5, 22 pages

1983 Hydrogeology of glacial buried-valley aquifers in northeastern Kansas, (absr.), p. 11, <In>, Abstracts, 28th Annual Midwest Groundwater Conference, Champaign, IL: Illinois State Water Survey; and Illinois Geological Survey

1983 (and Hathaway, L.R.) Nitrogen speciation and the potential for trihalomethane formation in groundwater from glacial buried-valley aquifers in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 15, no. 6, p. 556

1984 (Hathaway, L.R.; and McCool, S.P.) Ammonium ion, humic materials, and trihalomethane potential in northeastern Kansas ground waters: Ground Water, vol. 22, no. 6, pp. 755-763

1984 (Yarger, H.L.; Macfarlane, P.A.; Knapp, R.W.; Sophocleous, M.A.; Lucas, J.R.; and Steeples, D.W.) Remote sensing and geophysical investigations of glacial buried valleys in northeastern Kansas: Ground Water, vol. 22, no. 1, pp. 56-65

1986 (Randtke, S.J.; and Hathaway, L.R.) Geological and geochemical factors influencing water quality in a buried valley in northeastern Kansas, report of year 1 results: Kansas Water Resources Research Institute, Contribution, no. 253, 53 pages

1987 (Randtke, S.J.; and Hathaway, L.R.) Geological and geochemical factors influencing water quality in a buried valley in northeastern Kansas: Kansas Water Resources Research Institute, Contribution, no. 265, 204 pages

1987 (Yarger, H.L.; Macfarlane, P.A.; Knapp, R.W.; Sophocleous, M.A.; Lucas, J.R.; and Steeples, D.W.) Remote sensing and geophysical investigations of glacial buried valleys in northeastern Kansas, pp. 85-92, <In>, Johnson, W.C., (ed.); Quaternary environments of Kansas, Guidebook, 33rd Field Conference, Midwest Friends of the Pleistocene: Kansas Geological Survey, Guidebook Series, no. 5, 208 pages

Dort, Wakefield, Jr.

1970 Recent variations in course and regimen, Kansas River and nearby reaches of Missouri River: Kansas Water Resources Research Institute, Contribution, no. 50, 51 pages

1972 Geographical setting of the Missouri River valley between Kansas City and St. Joseph: Association of American Geographers, Annual Meeting [guidebook], 36 pages

1980 Recent gradational and channel-migration history of the Kansas River; a guide for floodplain management - project completion report: Kansas Water Resources Research Institute, Contribution, no. 213, 80 pages, (NTIS no. PB80-174501)

1981 (and Johnson, W.C.) Diversity of channel patterns, Kansas River, (abstr.): Geological Society of America, Abstracts with Programs, vol. 13, no. 6, p. 276
<see also> Sorenson, C.J., 1984

Dreeszen, V.H.

1971 (and Burchett, R.R.) Buried valley in the lower part of the Missouri River basin, pp. 21-25, <In>, Kansas Geological Survey; and Missouri Geological Survey and Water Resources; Pleistocene stratigraphy of Missouri River valley along the Kansas-Missouri border, Guidebook, 20th annual meeting of the Midwest Friends of the Pleistocene: Kansas Geological Survey, Special Distribution Publication, no. 53, 32 pages

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Eikleberry, R.W.

1960 (and Templin, E.H.) Soil survey of Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 32 pages

Emmett, L.F.

1969 (and Jeffery, H.G.) Reconnaissance of the ground-water resources of the Missouri River alluvium between Kansas City, Missouri, and the Iowa border: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-336, 1 sheet, scale 1:125,000

1970 (and Jeffery, H.G.) Reconnaissance of the ground-water resources of the Missouri River alluvium between Miami and Kansas City, Missouri: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-344, 1 sheet, scale 1:125,000

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Eustace, B.E.

1982 (and Ransom, J.D.) The limnology of Wyandotte County Lake, Kansas: Emporia State Research Studies, vol. 30, no. 4, 34 pages

Farley, Stephen

1984 (and Beck, H.V.) Hydrogeochemistry of a buried preglacial channel in southeast Marshall County, Kansas, (abstr.), pp. 12-13, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1987 Hydrogeochemistry of a buried preglacial channel in southeast Marshall County, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS

Fenity, G. <see> Stallard, A.H., 1966

Fent, O.S. <see> Bayne, C.K., 1963

Fishel, V.C.

1945 Pumping tests conducted at Kansas City, Kansas, by the Corps of Engineers, U.S. Army: American Geophysical Union, Transactions, pt. 5, appendix E, p. 724

1948 Ground-water resources of the Kansas City, Kansas area, with analyses by H.A. Stoltenberg: Kansas Geological Survey, Bulletin, no. 71, 109 pages

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1953 (Searcy, J.K.; and Rainwater, F.H.) Water resources of the Kansas City area, Missouri and Kansas: U.S. Geological Survey, Circular, no. 273, 52 pages

Foley, F.C. <see> O'Connor, H.G., 1979

Follansbee, Robert

1937 (and Spiegel, J.B.) Flood on Republican and Kansas rivers, May and June 1935: U.S. Geological Survey, Water-supply Paper, no. 796-B, pp. 21-52

Franklin, E.C. <see> Bailey, E.H.S., 1894

Freiwald, D.A. <see> Hedman, E.R., 1987

Frye, J.C.

1941 Reconnaissance of ground-water resources in Atchison County, Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 9, pp. 237-260
1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

Gier, D.A. <see> Kutnink, P.R., 1980, 1982

Gray, G.H., Jr. <see> Calabrese, P.A., 1977

Haberman, R.L. <see> Kutnink, P.R., 1980, 1982

Hargadine, G.D.

1965 Materials inventory of Marshall County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 7, 188 pages
1970 Construction materials inventory of Nemaha County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 19, 158 pages

Hatfield, J.L. <see> Abdulmumin, S., 1987

Hathaway, L.R. <see> Denne, J.E., 1983, 1984, 1986, 1987

Hauth, L.D.

1978 (and Carswell, W.J., Jr., investigators) Floods in Missouri and Kansas in 1977, p. 281. <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages
1978 (and Carswell, W.J., Jr.) Floods in Kansas City, Missouri and Kansas, September 12-13, 1977: U.S. Geological Survey, Water-resources Investigations, no. 78-63, 43 pages, (NTIS no. ADA-057 486)
1981 (Carswell, W.J., Jr.; and Chin, E.H.) Floods in Kansas City, Missouri and Kansas, September 12-13, 1977: U.S. Geological Survey, Professional Paper, no. 1169, 47 pages

Hedman, E.R.

1977 (and Kastner, W.M.) Streamflow characteristics related to channel geometry in the Missouri River basin: U.S. Geological Survey, Journal of Research, vol. 5, no. 3, pp. 285-300
1987 (Skelton, J.; and Freiwald, D.A.) Flow characteristics for selected springs and streams in the Ozarks subregion, Arkansas, Kansas, Missouri, and Oklahoma: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0688, 4 sheets, scale 1:750,000
<see also> Osterkamp, W.R., 1982

Henry, W.C. <see> Calabrese, P.A., 1977

Hickey, L.J. <see> Johnson, K.R., 1986

Hughes, L.A. <see> Calabrese, P.A., 1977

Jantz, D.R. <see> Kutnink, P.R., 1982

Jeffery, H.G. <see> Emmett, L.F., 1969, 1970

Jewett, J.M.

1935 (and Newell, N.D.) The geology of Wyandotte County, Kansas: Kansas Geological Survey, Bulletin, no. 21, pt. 2, pp. 151-205

Johnson, K.R.

1986 (and Hickey, L.J.) Floristic and vegetational change across the Cretaceous/Tertiary boundary, in the northern Rocky Mountains and Great Plains, (abstr.): Geological Society of America, Abstracts with Programs, vol. 18, no. 6, p. 648

Johnson, W.C. <see> Dort, Wakefield, Jr., 1981

Jones, V.H.

1938 Advance report on the sedimentation survey of Mission Lake, Horton, Kansas, April 15 to May 6, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-22, 15 pages

Jordan, P.R.

1979 Kansas streamflow characteristics; Part 14-B, Statistical summary of streamflow data for Kansas streams in the Missouri River basin: Kansas Water Resources Board, Technical Report, no. 14-B, 334 pages

Kansas Department of Health and Environment

1976 Point: source water quality management plan, Missouri River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 119 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

Kansas State Planning Board

1936 Missouri River drainage basin report: Kansas State Planning Board, Topeka, KS, 13 pages

Kansas Water Resources Board

1961 September floods: Kansas Water News, vol. 4, no. 6, p. 4

1962 State water plan studies; Part A, preliminary appraisal of Kansas water problems, Section 10, Missouri unit: Kansas Water Resources Board, Topeka, KS, 109 pages

1962 Missouri Unit problems appraised: Kansas Water News, vol. 5, no. 4, pp. 1-4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 1: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 11: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kastner, W.M. <see> Hedman, E.R., 1977

Kenworthy, H. <see> Eng, Harvard, 1960

Kimbrough, C.W.

1978 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 162 pages

1978 (Burkhead, C.E.; and Angino, E.E.) Inorganic phosphorous species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Kansas Water Resources Research Institute, Contribution, no. 196, 115 pages, (NTIS no. PB-285 955)

1979 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds, (abstr.): Dissertation Abstracts International, Section B, vol. 39, no. 7, p. 3200B

Knapp, R.W. <see> Denne, J.E., 1984, 1987

Knerr, E.B.

1893 The formation of Doniphan Lake, in the spring and early summer of 1891: Kansas Academy of Science, Transactions, vol. 13, pp. 47-48

1898 Atchison and Nemaha County mineral waters: Kansas Academy of Science, Transactions, vol. 15, pp. 88-89

1901 The Muscotah artesian wells: Kansas Academy of Science, Transactions, vol. 17, pp. 53-54

Rutnink, P.R.

1980 (Gier, D.A.; and Haberman, R.L.) Soil survey of Marshall County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 76 pages

1982 (Gier, D.A.; Haberman, R.L.; and Jantz, D.R.) Soil survey of Nemaha County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

La Rocque, G.A., Jr.

1966 General availability of ground water and depth to water level in the Missouri River basin: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-217, 1 sheet, scale 1:2,500,000

Leonard, A.B. <see> Frye, J.C., 1952

Lieb, H.S. <see> Calabrese, P.A., 1977

Linder, W.M.

1986 Design and performance of skimming weirs in the Kansas City district, pp. 171-177, <In>, CE workshop on design and operation of selective withdrawal intake structure, proceedings: U.S. Army, Corps of Engineers, Kansas City District, Region VII

Lohman, S.W.

1940 (and Mitchell, Alexander) Memorandum in regard to prospecting for a softer water supply for the Kansas State Penitentiary at Lansing, Kansas: U.S. Geological Survey, Open-file Report, 17 pages

Loye, Linda <see> Mason, Betty J., 1955

Lucas, J.R. <see> Denne, J.E., 1982, 1984, 1987

Lyman, W.S. <see> Burgess, J.L., 1907

Macfarlane, P.A. <see> Denne, J.E., 1984, 1987

Mann, R.G. <see> Calabrese, P.A., 1977

Marzolf, G.R. <see> Schwartz, J.M., 1971

Mason, Betty J.

1952 (and Underwood, S.J.) Ground-water data collected in the Missouri River basin units in Kansas during 1952: U.S. Geological Survey, Open-file Report, no. 54-188, 81 pages

1954 Ground-water data collected in the Missouri River basin units in Kansas during 1953: U.S. Geological Survey, Open-file Report, no. 54-187, 34 pages

1955 (and Loye, Linda) Ground-water data collected in the Missouri River basin units in Kansas during 1954: U.S. Geological Survey, Open-file Report, no. 55-109, 34 pages

McCool, S.P. <see> Denne, J.E., 1984

McLaren, D.B.

1958 Stratigraphy and areal geology of northeastern Leavenworth County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 99 pages, (Avail. as Kans. Geol. Survey, Open-file Rept. no. 58-3)

Meade, Marvin

1952 The Missouri River basin proposals for development: Kansas University, Bureau of Government Research, Lawrence, KS, Citizen's Pamphlet, no. 11, 69 pages

Melita, A.S.

1987 Organic carbon and trihalomethane formation potential in groundwater and sediment of glacial buried-valley aquifers in northeastern Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 120 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 87-27)

Midwest Research Institute

1975 Environmental impact assessment, water quality analysis, lower Missouri River basin: U.S. National Commission on Water Quality, Report, no. NCWQ 75/61, 207 pages, (NTIS PB-250 930)

Miller, Rachel E.

1987 Summary of selected aquifer test data for northeast Kansas: Kansas Geological Survey, Open-file Report, no. 87-12, unpaginated

Missouri Basin States Association

1982 Missouri River basin hydrology study, February 1982, technical paper, ground water depletion: Missouri Basin States Association, 71 pages

1982 Missouri River basin hydrology study, technical paper, municipal, industrial, energy, and rural domestic water use: Missouri Basin States Association, 38 pages

1982 Missouri River basin hydrology study, technical paper, surface water supply including instream water use: Missouri Basin States Association, 116 pages

1983 Missouri River basin hydrology study, final report, May 1983: Missouri Basin States Association, 65 pages

1983 Missouri River basin hydrology study, technical paper, system methods and operation: Missouri Basin States Association, 49 pages

Missouri River Basin Commission

1975 Second annual report, basin priority listings of proposed water and related land resources activities, fiscal period July 1976 - June 1977: Missouri River Basin Commission, Omaha, NE, variously paginated

1976 Water and related land resources in the Missouri River basin; present and future uses and associated problems and issues; Technical memorandum 1975 National Water Assessment: Missouri River Basin Commission, Technical Memorandum, no. 2, variously paginated

1976 Missouri River basin state and federal water and related land resource programs, fiscal years 1977-1981: Missouri River Basin Commission, Omaha, NE, 385 pages

1977 The Missouri River basin water resources plan; a comprehensive, coordinated, joint plan for water and related land resources development, management and conservation: Missouri River Basin Commission, Omaha, NE, 206 pages

1977 Specific problem analysis summary report, 1975 national assessment of water and related land resources: Missouri River Basin Commission, Technical Memorandum, no. 4, 80 pages

1977 Missouri River basin, state and federal water and related land resource programs, fiscal years 1978-1982: Missouri River Basin Commission, Omaha, NE, 11 vols.

1977 Missouri River; flood plain pilot study; St. Joseph to Kansas City: Missouri River Basin Commission, Omaha, NE, 133 pages

1978 State and federal water and related land resource program, fiscal years, 1979-1983, Volume 4, Kansas: Missouri River Basin Commission, Omaha, NE, 195 pages

1978 Annual report: Missouri River Basin Commission, Omaha, NE, 15 pages

1979 Annual report: Missouri River Basin Commission, Omaha, NE, 25 pages

1979 1979 priorities report: Missouri River Basin Commission, Omaha, NE, 55 pages

1980 Fiscal year 1980 annual report: Missouri River Basin Commission, Omaha, NE, 21 pages

1980 1980 priorities report: Missouri River Basin Commission, Omaha, NE, 32 pages

1980 Missouri River basin water resources management plan; A comprehensive, coordinated, joint plan for water and related land resources development, management and conservation, and draft environmental impact statement; Appendix H, Water resources problems and opportunities; Appendix G, State planning objectives: Missouri River Basin Commission, Omaha, NE, variously paginated (3 vols.)

1980 Missouri River Basin Water resources management plan; a comprehensive, coordinated, joint plan for water and related land resources development, management, and conservation, final environmental impact statement: Missouri River Basin Commission, Omaha, NE, 469 pages

1981 Fiscal year 1983 water project and program priorities: Missouri River Basin Commission, Omaha, NE, 12 pages

Mitchell, Alexander <see> Lohman, S.W., 1940

Mudge, M.R.

1959 (Walters, C.P.; and Skoog, R.E.) Geology and construction-material resources of Nemaha County, Kansas: U.S. Geological Survey, Bulletin, no. 1060-D, pp. 179-256

Myrup, L.O. <see> Abdulmumin, S., 1987

Nawaz, Ahmad <see> Zovne, J.J., 1975

Newell, N.D. <see> Jewett, J.M., 1935

O'Connor, H.G.

1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages

<see also> Ward, J.R., 1973

Osterkamp, W.R.

1982 (and Hedman, E.R.) Perennial-streamflow characteristics related to channel geometry and sediment in Missouri River basin: U.S. Geological Survey, Professional Paper, no. 1242, 37 pages

Pederson, D.T. <see> Tabidian, Ali, 1986

Petersen, G.E.

1974 Construction materials inventory of Doniphan County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 22, 83 pages

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

Pope, L.M.

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

Power, J.A., Jr.

1974 Sediment characteristics of the Kansas River: Kansas Water News, vol. 17, no. 1/2, pp. 20-23

Rahn, P.H.

1977 Erosion below main stem dams on the Missouri River: Association of Engineering Geologists, Bulletin, vol. 14, no. 3, pp. 157-181

Rainwater, F.H. <see> Fishel, V.C., 1953

Randtke, S.J. <see> Denne, J.E., 1986, 1987

Ransom, J.D. <see> Eustace, B.E., 1982

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Roth, J.C.

1980 Project report, planning and design development--Kaw Point Wastewater Treatment Plant, Kansas City, Kansas: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 217 pages

1980 Project report, planning and design development--Kaw Point Wastewater Treatment Plant, Kansas City, Kansas, (abstr.): Dissertation Abstracts International, Section B, vol. 41, no. 5, p. 1879B

Sallee, K.H.

1980 Soil survey of Doniphan County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 86 pages

1984 (and Watts, C.E.) Soil survey of Atchison County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

<see also> Sorenson, C.J., 1984

Sanders, D.T.

1957 Sandstones of the Douglas and Pedee groups as possible ground-water reservoirs in northeastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 47 pages

1959 Sandstones of the Douglas and Pedee groups in northeastern Kansas: Kansas Geological Survey, Bulletin, no. 134 (1959 reports of studies), pt. 3, pp. 125-159

Schmidt, O.J.

1975 Water quality management for metropolitan Kansas City: American Society of Civil Engineers, Proceedings, Environmental Engineering Division, Journal, vol. 101, no. EE6, pp. 935-946

Schneider, H.I.

1980 (and Angino, E.E.) Trace element, mineral, and size analysis of suspended flood materials from selected eastern Kansas rivers: Journal of Sedimentary Petrology, vol. 50, no. 4, pp. 1271-1278

<see also> Angino, E.E., 1975

Schoewe, W.H.

1932 Geology of Doniphan County, Kansas: Kansas Geological Survey, Open-file Report, no. 32-2, 170 pages

<see also> Bayne, C.K., 1967

Schwartz, J.M.

1971 (and Marzolf, G.R.) Sediment characteristics and distribution in Tuttle Creek Reservoir, Kansas: Kansas Academy of Science, Transactions, vol. 74, no. 1, pp. 59-66

Searcy, J.K. <see> Fishel, V.C., 1953

Severini, A.F. <see> Denne, J.E., 1982

Sharp, J.M., Jr.

1976 Application of Missouri River floodplain hydrogeology in land use planning: Journal of Soil and Water Conservation, vol. 31, no. 2, pp. 73-75

Skelton, J. <see> Hedman, E.R., 1987

Skoog, R.E. <see> Mudge, M.R., 1959

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Sophocleous, M.A. <see> Denne, J.E., 1982, 1984, 1987

Sorenson, C.J.

1984 (Dort, Wakefield, Jr.; and Sallee, Ken) Environmental geomorphology of the Kansas City-Lawrence urban corridor, pp. 1-29, <In>, Sorenson, C.J.; Mandel, R.D.; and Dort, W., Jr., (eds.); Field trip guide, Association of American Geographers, West Lakes/Great Plains-Rocky Mountain joint meeting: Kansas University, Center for Public Affairs, 65 pages

Spiegel, J.B. <see> Follansbee, Robert, 1937

Stallard, A.H.

1966 (and Fenity, G.) Materials inventory of Brown County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 8, 103 pages

Steeple, D.W. <see> Denne, J.E., 1982, 1984, 1987

Steichen, J.M.

1984 (and Zovne, J.J.) Supplemental irrigation storage reliability: Journal of Irrigation and Drainage Engineering, vol. 110, no. 1, pp. 35-45

Stewart, I.M.

1976 Asbestos in the water supplies of the ten regional cities, part 1, final report: McCrone Research Institute, Chicago, IL, no. EPA-560/6-76-017, 58 pages, (NTIS no. PB-252 620)

Tabidian, Ali

1986 (and Pederson, D.T.) Effect of irrigation wells on Big Blue River flow across Kansas-Nebraska border, (abstr.): Eos, vol. 67, no. 44, p. 943

Templin, E.H. <see> Eikleberry, R.W., 1960

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Tharp, W.E. <see> Burgess, J.L., 1907

Tudor Engineering Company

1982 Appendix to report of assessment of low-head hydroelectric sites in the western states; evaluation reports for low-head hydroelectric sites, part IV - Kansas, New Mexico, Oklahoma and Texas: Tudor Engineering Company, Denver, CO; (for) U.S. Bureau of Reclamation, 191 pages

U.S. Army, Corps of Engineers

1969 Special flood hazard report; Jersey Creek, Kansas City, Kansas: U.S. Army, Corps of Engineers, Kansas City District, unpaginated

1970 Flood plain information; Three Mile Creek, Leavenworth, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 33 pages

1972 Special flood hazard information report; Missouri and Kansas rivers, Kansas City, Kansas: U.S. Army, Corps of Engineers, Kansas City District, unpaginated

1974 Draft environmental statement; Blue River projects, Blue River basin, Kansas and Missouri: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1974 Final environmental statement; Blue River projects, Blue River basin, Kansas and Missouri: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

1974 Flood plain information; Turkey Creek, metropolitan Kansas City: U.S. Army, Corps of Engineers, Kansas City District, 40 pages

1980 Brush Creek and tributaries, Missouri and Kansas; a feasibility report on flood damage reduction; draft main report and environmental impact statement: U.S. Army, Corps of Engineers, Kansas City District, 104 pages

1980 Brush Creek and tributaries, Missouri and Kansas; a feasibility report on flood damage reduction; draft technical support appendixes: U.S. Army, Corps of Engineers, Kansas City District, variously paginated

U.S. Department of Agriculture

1987 Watershed plan and environmental impact statement, Wolf River watershed, Atchison, Brown, and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 110 pages

1987 Watershed plan and environmental assessment, Roy's Creek watershed, Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 59 pages

1988 Watershed plan and environmental assessment, North-Middle Fork Wolf watershed, Brown County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

1988 Watershed plan and environmental impact statement, Pony Creek watershed; Brown and Nemaha counties, Kansas, Richardson County, Nebraska: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 97 pages

1988 Watershed plan and environmental impact statement, South Fork Wolf watershed; Atchison, Brown, and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 100 pages

1988 Watershed plan and environmental impact statement, Squaw Creek Lower Wolf; Brown and Doniphan counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979, 1979

U.S. Environmental Protection Agency

1973 Water quality and waste source investigations, Missouri River and Kansas River, Kansas City, Kansas: U.S. Environmental Protection Agency, Region VII, Kansas City, MO, 280 pages, (NTIS no. PB-227 987)

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)

1952 Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

1967 Quality of surface waters of the United States, 1967; Parts 5 and 6, Hudson Bay and upper Mississippi River basins and Missouri River basin: U.S. Geological Survey, Water-supply Paper, no. 2013, 585 pages

1968 Quality of surface waters of the United States, 1968; Part 6, Missouri River basin: U.S. Geological Survey, Water-supply Paper, no. 2095, 394 pages

1969 Quality of surface waters of the United States, 1969; Part 6, Missouri River basin: U.S. Geological Survey, Water-supply Paper, no. 2145, 441 pages

1970 Surface-water supply of the United States, 1966-1970; Part 6, Missouri River basin, Vol. 4, Missouri River basin below Nebraska City, Nebraska: U.S. Geological Survey, Water-supply Paper, no. 2119, 901 pages

1970 Quality of surface waters of the United States, 1970; Part 6, Missouri River basin: U.S. Geological Survey, Water-supply Paper, no. 2155, 554 pages

1976 Land use and land cover and associated maps for Kansas City, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-108, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Lawrence, Kansas; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-109, 5 sheets, scale 1:250,000

1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover, Kansas City, Missouri; Kansas, 1973: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1117, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover 1973, Kansas City, Missouri, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-25, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Lawrence, Kansas, Missouri; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-26, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

1980 Water resources data for Kansas, water year 1980; Volume 1, Missouri River basin: U.S. Geological Survey, Water-resources Data Report, no. KS-80-1, 434 pages, (NTIS no. PB-82 106 139)

1982 Land use and land cover and associated maps for Lincoln, Nebraska, Kansas; lat 40 [DEG] to 41 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 82-0249, 1 sheet, scale 1:250,000

1984 Land use and land cover and associated maps for Nebraska City, Nebraska; Missouri, Iowa, Kansas; lat 40 [DEG] to 41 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 84-0200, 4 sheets, scale 1:250,000

<see also> Kansas Geological Survey, 1975

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

Underwood, S.J. <see> Mason, Betty J., 1952

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1981 Hydrogeochemical and stream sediment reconnaissance basic data for Lincoln NIMS Quadrangle, Nebraska, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, no. K/UR-152, 36 pages, [Bendix no. GJBX-229(81)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vahsholtz, A.E. <see> Pope, L.M., 1985

Walters, C.P. <see> Mudge, M.R., 1959

Walters, K.L.

1954 Geology and ground-water resources of Marshall County, Kansas: Kansas Geological Survey, Bulletin, no. 106, 116 pages

Ward, J.R.

1970 (investigator) Appraisal of ground-water supplies in Atchison County, p. A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1971 Geohydrology of Atchison County, northeastern Kansas: U.S. Geological Survey, Open-file Report, 22 pages

1972 (investigator) Buried stream valley located in northeastern Kansas, p. A73, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 320 pages

1973 Geohydrology of Atchison County, northeastern Kansas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-467, 2 sheets, scale: 1:62,500

1973 (and O'Connor, H.G., investigators) New ground-water supply discovered, p. 96, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1974 Geohydrology of Nemaha County, northeastern Kansas: Kansas Geological Survey, Ground-water Series, no. 2, 19 pages

<see also> Bayne, C.K., 1967, 1967

Watts, C.E. <see> Sallee, K.H., 1984

Welch, J.E.

1986 Generalized soil map of Topeka to Kansas City corridor, Kansas: Kansas Geological Survey, Map Series, no. 15B, 1 sheet, scale 1:250,000

Wells, J.V.B.

1955 Floods of April 1952 in the Missouri River Basin: U.S. Geological Survey, Water-supply Paper, no. 1260-B, pp. 49-302

West, E.P.

1883 Age of the Missouri River: Kansas City Review of Science and Industry, vol. 7, pp. 25-28

White, E.A.

1909 Kansas City, Kansas, water problems: Unpubl. M.A. thesis, Department of Chemistry, University of Kansas, Lawrence, KS

Whittemore, D.O.

1984 Geochemistry of shallow artesian salt water near Sabetha, Nemaha County: Kansas Geological Survey, Open-file Report, no. 84-1, 7 pages

Wing, M.E.

[n.d.] Geological and production map of Jefferson, Leavenworth, Wyandotte, Douglas, and, Johnson counties, Kansas: Kansas Geological Survey, 1 sheet

Yarger, H.L. <see> Denne, J.E., 1984, 1987

Yukler, M.A. <see> O'Connor, H.G., 1979

Zavesky, I.D.

1977 (and Boatright, W.C.) Soil survey of Leavenworth and Wyandotte counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 80 pages

Zovne, J.J.

1975 (and Nawaz, Ahmad) Predicting evapotranspiration from agricultural watersheds under dry conditions: Kansas Water Resources Research Institute, Contribution, no. 164, 72 pages (NTIS no. PB-243 562/6G)

<see also> Steichen, J.M., 1984

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

Marais des Cygnes River Basin

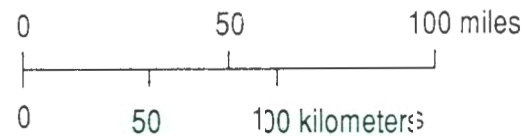
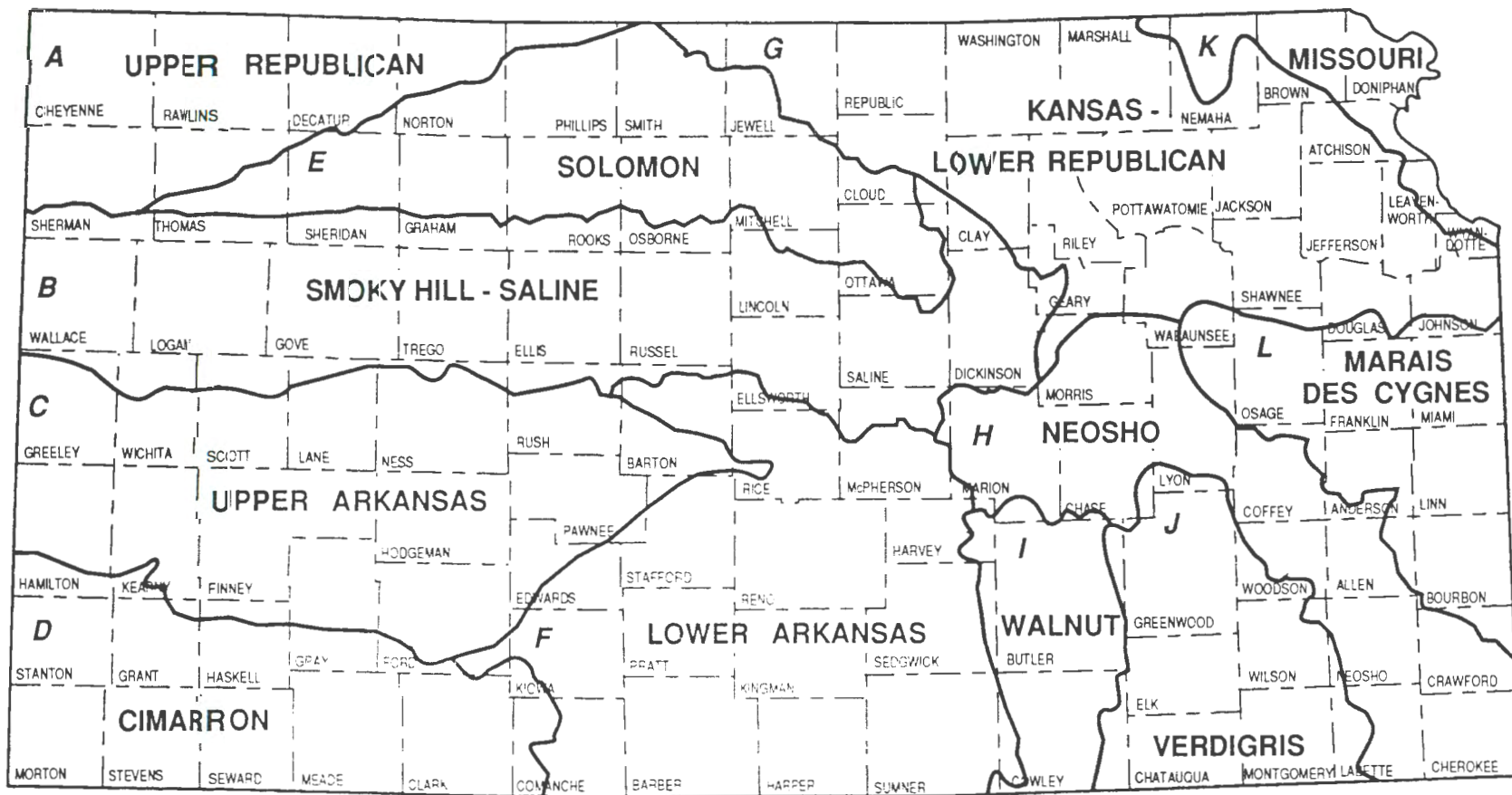
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41L

1990

MAJOR RIVER BASINS IN KANSAS



**Kansas Water Bibliography Through 1989
Marais des Cygnes River Basin**

Abernathy, G.E.

1941 Ground-water resources of Mississippian and older rocks in Bourbon, Crawford, Cherokee, and Labette counties, southeastern Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 8, pp. 221-236

1948 Ground waters available for water-flooding oil projects in southeastern Kansas: Kansas Academy of Science, Transactions, vol. 51, no. 1, pp. 125-130

Adams, G.P.

1988 (and Christenson, S.C.) Geochemistry of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 89

<see also> Christenson, S.C., 1988

Adams, L.W.

1961 Geologic reconnaissance of the proposed Clinton Dam site (Douglas County, Kansas): Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 92 pages

Al-Shaieb, Zuhari <see> Kent, D.C., 1987

Angino, E.E. <see> Hulen, P.L., 1976, 1979; Kimbrough, C.W., 1978; Schneider, H.I., 1980

Anonymous

1971 Index of surface-water records to September 30, 1970; part 6, Missouri River basin: U.S. Geological Survey, Circular, no. 656, 91 pages

Arruda, J.A. <see> Pope, L.M., 1985, 1988

Bailey, E.H.S.

1885 (and Walter, E.W.) The water of the Ft. Scott artesian well: Kansas Academy of Science, Transactions, vol. 9, pp. 96-98

1885 (and Walter, E.W.) The new artesian well at Fort Scott, Kansas: Kansas City Review of Science and Industry, vol. 8, pp. 485-487

Ball, M.M.

1957 Geology of southwestern Franklin County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 85 pages

<see also> Ball, S.M., 1963

Ball, S.M.

1958 Geology of eastern Franklin County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 75 pages

1963 (Ball, M.M.; and Laughlin, D.J.) Geology of Franklin County, Kansas: Kansas Geological Survey, Bulletin, no. 163, 57 pages

Bayley, P.W. <see> Kent, D.C., 1987

Bayne, C.K.

1967 (and Ward, J.R., compilers) General availability of ground water in Kansas: Kansas Geological Survey, Map Series, no. M-4, 1 sheet, scale 1:500,000

1967 (and Ward, J.R., compilers) Saturated thickness and specific yield of Cenozoic deposits in Kansas: Kansas Geological Survey, Map Series, no. M-5, 1 sheet, scale 1:500,000

<see also> O'Connor, H.G., 1979

Bell, E.L.

1981 (and Fortner, J.R.) Soil survey of Bourbon County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 89 pages

Bevans, H.E.

1983 (Skelton, J.; Kenny, J.F.; and Davis, J.V.) Hydrology of area 39, Western Region, Interior Coal Province, Kansas and Missouri: U.S. Geological Survey, Open-file Report, no. 83-0851, 176 pages

1984 Hydrologic responses of streams to mining of the Mulberry coal reserves in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4047, 30 pages

1986 Estimating stream-aquifer interactions in coal areas of eastern Kansas by using streamflow records, pp. 51-64, <In>, Subitzky, Seymour, (ed.); Selected papers in hydrologic sciences, 1986: U.S. Geological Survey, Water-supply Paper, no. 2290, 154 pages

<see also> Kenny, J.F., 1982

Bishop, C.S.

1977 Formulation of a comprehensive sanitary code for Douglas County, Kansas: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 224 pages

Bowman, M.W.

1986 A disparity in the rate of lateral channel cutting between two reaches of the Kansas River: Unpubl. M.A. thesis, Department of Geography, University of Kansas, Lawrence, KS, 205 pages

Burkhead, C.E. <see> Kimbrough, C.W., 1978

Burnett, R.D. <see> Reed, T.B., 1985

Burton, R.H. <see> Mudge, M.R., 1950, 1959

Bushong, F.W.

1909 (and Weith, A.J.) Some fluctuations in the mineral content of the Kaw River: Kansas Academy of Science, Transactions, vol. 22, p. 95

Butler, J.J., Jr.

1989 (McElwee, C.D.; and Healey, J.M.) Site characterization in the Kansas River alluvium and letter to Kathryn Hess concerning the KGS modified cutting shoe: Kansas Geological Survey, Open-file Report, no. 89-16, 14 pages

Calabrese, P.A.

1977 (Mann, R.G.; Hughes, L.A.; Gray, G.H., Jr.; Henry, W.C.; and Lieb, H.S.) Kansas City flash flood of September 12-13, 1977; a report to the administrator: U.S. National Oceanic and Atmospheric Administration, Natural Disaster Survey Report, no. 77-2, 47 pages

Carlson, W.A. <see> Davis, S.N., 1952

Carr, B.[L.] <see> Hathaway, L.R., 1976

Carr, J.E.

1986 (McGovern, H.E.; and Gogel, Tony) Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Carswell, W.J., Jr.

1979 Multiyear low flow in southeastern Kansas: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 79-1288, 33 pages

Carter, R.W.

1952 Special hydrologic and hydraulic studies, pp. 215-222, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Christenson, S.C.

1988 (and Adams, G.P.) Geohydrology of the freshwater/brine transition zone that surrounds the Ozark plateaus, Oklahoma, Kansas, Missouri, and Arkansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 94, [reprinted in Oklahoma Geology Notes, vol. 48, no. 6, p. 254-255]
<see also> Adams, G.P., 1988

Clement, R.W.

1983 Improvement of flood-frequency estimates for selected small watersheds in eastern Kansas using a rainfall-runoff model: U.S. Geological Survey, Water-resources Investigations, no. 83-4110, 26 pages

Cook, W.A.

1914 Lowering of the ground-water table: Kansas Academy of Science, Transactions, vol. 26, pp. 84-86

Crawford, R.E.

1973 (Selm, R.P.; Starrett, G.D.; and Roberts, C.A.) Municipal desalting studies for selected Kansas communities: Wilson and Company Engineers, Salina, KS, 209 pages, (NTIS no. PB-222 942)

Cross, F.B. <see> Willhite, G.P., 1979, 1979

Dalrymple, Tate

1952 Flood-frequency, pp. 225-229, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Davis, J.V. <see> Bevans, H.E., 1983

Davis, R.D. <see> Dickey, H.P., 1977

Davis, S.N.

1952 (and Carlson, W.A.) Geology and ground-water resources of the Kansas River valley between Lawrence and Topeka, Kansas: Kansas Geological Survey, Bulletin, no. 96 (1952 reports of studies), pt. 5, pp. 201-276

Denne, J.E.

1979 Uncovering buried valleys in northeastern Kansas: Kansas Geological Survey, The Journal, vol. 1, no. 3, pp. 1-4

1980 Overview of nitrates in northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 80-15, 3 pages

1983 Hydrogeology of glacial buried-valley aquifers in northeastern Kansas, (abstr.), p. 11, <In>, Abstracts, 28th Annual Midwest Groundwater Conference, Champaign, IL: Illinois State Water Survey; and Illinois Geological Survey

1983 (and Hathaway, L.R.) Nitrogen speciation and the potential for trihalomethane formation in groundwater from glacial buried-valley aquifers in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 15, no. 6, p. 556

1984 (Hathaway, L.R.; and McCool, S.P.) Ammonium ion, humic materials, and trihalomethane potential in northeastern Kansas ground waters: Ground Water, vol. 22, no. 6, pp. 755-763

Diaz, A.M. <see> Kenny, J.F., 1982; Pope, L.M., 1982

Dickey, H.P.

1977 (Zimmerman, J.L.; Plinsky, R.O.; and Davis, R.D.) Soil survey of Douglas County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 73 pages

1981 Soil survey of Franklin County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 104 pages

1985 (and Penner, Harold) Soil survey of Osage County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 100 pages

<see also> Plinsky, R.O., 1979

Dort, Wakefield, Jr.

1980 Recent gradational and channel-migration history of the Kansas River; a guide for floodplain management - project completion report: Kansas Water Resources Research Institute, Contribution, no. 213, 80 pages, (NTIS no. PB80-174501)

1981 (and Johnson, W.C.) Diversity of channel patterns, Kansas River, (abstr.): Geological Society of America, Abstracts with Programs, vol. 13, no. 6, p. 276

<see also> Lentell, T.L., 1977

Drake, J.A.

1905 (and Tharp, W.E.) Soil survey of Allen County, Kansas: U.S. Congress, 58th, 3rd session, House Document, no. 458, vols. 108-109, pp. 875-894

Drenner, Ray <see> Willhite, G.P., 1979, 1979

Dugan, J.T.

1986 Hydrologic characteristics of soils in parts of Arkansas, Colorado, Kansas, Missouri, Nebraska, New Mexico, Oklahoma, South Dakota, Texas: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0678, 1 sheet, scale 1:500,000

Dunmire, R.G.

1940 Erosion and related land use conditions on the West Taury Creek Demonstration Project, Kansas: U.S. Department of Agriculture, Erosion Survey, no. 21, 25 pages

Elliott, R.G.

1973 Applications of geology to land use planning in the Clinton Reservoir sanitation zone, Douglas County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 80 pages (avail. as Kans. Geol. Survey, Open-file Rept., no. 73-4)

Eng, Harvard

1960 (and Kenworthy, H.) Water-borne wastes and water usage of metal-processing industries in Missouri River basin areas of Kansas and Missouri: Missouri Basin Preliminary Report, no. 132, 28 pages

Fagerburg, T.L.

1977 Pressure tests in flood-control conduit, Melvern Dam, Kansas: U.S. Army, Corps of Engineers, Waterways Experiment Station, Miscellaneous Paper, no. H-77-5, 28 pages, (NTIS no. ADA-041 291)

Fenwick, R.W. <see> Plinsky, R.O., 1979

Fishel, V.C.

1952 Fluctuations of ground-water levels, pp. 229-234, <In>, U.S. Geological Survey; Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages

Fleming, E.L.

1978 (Fortner, J.R.; and Swanson, D.W.) Soil survey of Allen County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 86 pages

Flynn, C.B.

1980 Measuring the social impact of water resource projects, project completion report: Kansas Water Resources Research Institute, Contribution, no. 205, 21 pages, (NTIS no. PB80-173545)

Foley, F.C. <see> O'Connor, H.G., 1979

Fortner, J.R. <see> Bell, E.L., 1981; Fleming, E.L., 1978

Freiwald, D.A. <see> Hedman, E.R., 1987

Fromm, C.H. <see> Pope, L.M., 1988

Frye, J.C.

1952 (and Leonard, A.B.) Pleistocene geology of Kansas: Kansas Geological Survey, Bulletin, no. 99, 230 pages

Galle, O.K. <see> Whittemore, D.O., 1981

Gilman, Dennis <see> Willhite, G.P., 1979, 1979

Gogel, A.J.

1981 Preliminary data from Arbuckle test wells, Miami, Douglas, Saline, and Labette counties, Kansas: U.S. Geological Survey, Open-file Report, no. 81-1112, 155 pages
<see also> Carr, J.E., 1986

Gray, G.H., Jr. <see> Calabrese, P.A., 1977

Grisafe, D.A. <see> Welch, J.E., 1982

Hambleton, W.W. <see> Welch, J.E., 1982

Hargadine, G.D.

1966 Materials inventory of Linn County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 5, 63 pages

Hart, R.J.

1988 (and Spruill, T.B.) Description and hydrogeologic evaluation of nine hazardous-waste sites in Kansas, 1984-86: U.S. Geological Survey, Water-resources Investigations, no. 88-4015, 73 pages

Hathaway, L.R.

1976 (and Carr, B.[L.]) Influence of the Lawrence alluvial sanitary landfill upon local ground-water quality: Kansas Geological Survey, Open-file Report, no. 76-5, 20 pages

1980 (and Macfarlane, P.A.) Water quality in the lower Paleozoic aquifers of the Tri-state area, pp. 148-154, <In>, Hemphill, D.D., (ed.); Trace Substances in Environmental Health-XIV: University of Missouri, Columbia, MO, 558 pages
<see also> Denne, J.E., 1983, 1984; Macfarlane, P.A., 1987; Whittemore, D.O., 1980

Healey, J.M. <see> Butler, J.J., Jr., 1989

Hedman, E.R.

1987 (Skelton, J.; and Freiwald, D.A.) Flow characteristics for selected springs and streams in the Ozarks subregion, Arkansas, Kansas, Missouri, and Oklahoma: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0688, 4 sheets, scale 1:750,000

Henry, W.C. <see> Calabrese, P.A., 1977

Hilmes, G.E.

1970 Construction materials inventory of Johnson County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 24, 96 pages

Huang, T.

1978 (and Pogge, E.C.) Problems associated with maintenance of channel capacity below federal reservoirs in Kansas: Kansas Water Resources Research Institute, Contribution, no. 195, 108 pages, (NTIS no. PB-280 161)

Hughes, L.A. <see> Calabrese, P.A., 1977

Hulen, P.L.

1976 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Water Resources Research Institute, Contribution, no. 176, 51 pages

1979 (and Angino, E.E.) Nitrate and phosphate; time trend concentrations in selected Kansas streams: Kansas Academy of Science, Transactions, vol. 82, no. 2, pp. 73-83

Imes, J.L.

1988 Geohydrology and hydrochemistry of the Ozark Plateaus Aquifer System, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 102

1989 Major geohydrologic units in and adjacent to the Ozark Plateaus province, Missouri, Arkansas, Kansas, and Oklahoma; basement confining unit: U.S. Geological Survey, Hydrologic Investigations Atlas, no. 711-B, 1 sheet, scale 1:750,000

Irza, T.J.

1968 Indian Creek near Kansas-Missouri state line at Leawood, Kansas -- floodflow characteristics at bridge site on proposed state Highway 67: U.S. Geological Survey, Administrative Report, 24 pages

1969 Wakarusa River near Lawrence, Kansas -- flood-frequency and stage-discharge relations near proposed crossing on Route 59: U.S. Geological Survey, Administrative Report, 14 pages

Jewett, J.M.

1935 (and Williams, C.C.) Water resources of Johnson County during the drought of 1934: Kansas Academy of Science, Transactions, vol. 38, pp. 191-198

1939 Shallow aquifers in eastern Kansas: Kansas Academy of Science, Transactions, vol. 42, p. 339

1942 Geology of the vicinity of a proposed dam site near Strawn, Coffey County, Kansas: Kansas Geological Survey, Open-file Report, no. 42-3, 17 pages

1948 The Melvern dam site: Kansas Geological Survey, Open-file Report, no. 48-5, 3 pages

Jimenez, J.

1972 Construction materials inventory of Douglas County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 25, 91 pages

Johnson, W.C. <see> Dort, Wakefield, Jr., 1981

Jones, F.D.

1964 Unitgraphs and flood-volume frequencies: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 126 pages

Jones, V.H.

1938 Advance report on the sedimentation survey of Lake Olathe, Olathe, Kansas, May 26 to June 4, 1937: U.S. Department of Agriculture, Soil Conservation Service, Sedimentation Studies, no. SCS-SS-24, 14 pages

Jorgensen, G.N., Jr. <see> Plinsky, R.O., 1979; Rott, D.E., 1973

Kansas Department of Health and Environment

1976 Point source water quality management plan, Marais des Cygnes River basin, Kansas: Kansas Department of Health and Environment, Topeka, KS, 132 pages

Kansas Geological Survey

1975 (and U.S. Geological Survey) General availability of ground water and normal annual precipitation in Kansas: Kansas Geological Survey, Map Series, no. M-4A, 1 sheet, scale 1:500,000

Kansas State Board of Agriculture, Division of Water Resources

1945 River basin problems and proposed reservoir projects for a state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 63, no. 264, 62 pages

Kansas State Board of Health

1957 Chemical quality of surface waters in the Marais des Cygnes River basin, 1899-1957: Kansas State Board of Health, Division of Sanitation, Topeka, KS

1960 Chemical quality of surface waters in Kansas, 1957-1960: Kansas State Board of Health, Topeka, KS

<see also> U.S. Public Health Service, 1952

Kansas State Planning Board

1936 Neosho-Verdigris drainage basin report: Kansas State Planning Board, Topeka, KS, 38 pages

1936 Marais des Cygnes (Osage) drainage basin report: Kansas State Planning Board, Topeka, KS, 27 pages

Kansas Water Office

1983 Minimum desirable streamflow in the Marais des Cygnes River: Kansas Water Office, State Water Plan, Background Papers, 14 pages

Kansas Water Resources Board

1958 State water plan studies; Part A, preliminary appraisal of Kansas water problems; Section 1, Marais des Cygnes unit: Kansas Water Resources Board, Topeka, KS, 189 pages

1958 Stable water supply is seen as a basic need in Marais des Cygnes Planning Unit: Kansas Water News, vol. 1, no. 2, pp. 1-2

1958 Summary report of water problems in the Marais des Cygnes unit: Kansas Water Resources Board, Topeka, KS, 30 pages

1961 September floods: Kansas Water News, vol. 4, no. 6, p. 4

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 1: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 2: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, analyses of hydrologic, socioeconomic, and environmental conditions, Phase II, economic region 4: Kansas Water Resources Board, Cooperative Planning Studies, 5 pages

Kedzie, W.K.

1877 The Iola, Kansas mineral well: Western Review of Science and Industry, vol. 1, pp. 257-260

1878 The Iola (Kansas) mineral well: Kansas Academy of Science, Transactions, vol. 6, pp. 58-61, [Reprinted in 1906 as Kansas Academy of Science, Transactions, vol. 6, pp. 58-61]

Kenny, J.F.

1982 (Bevans, H.E.; and Diaz, A.M.) Physical and hydrologic environments of the Mulberry coal reserves in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-4074, 50 pages

<see also> Bevans, H.E., 1983

Kent, D.C.

1987 (Al-Shaieb, Zuhari; Vaden, D.W.; and Bayley, P.W.) Hydrogeological and geochemical aspects of ground and surface water pollution associated with lead and zinc mines in the tri-state mining district, pp. 73-88, <In>, Averett, R.C.; and McKnight, D.M., (eds.); Chemical quality of water and the hydrologic cycle: Lewis Publishers, Chelsea, MI, 382 pages

Kenworthy, H. <see> Eng, Harvard, 1960

Kimbrough, C.W.

1978 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 162 pages

1978 (Burkhead, C.E.; and Angino, E.E.) Inorganic phosphorous species and transfer mechanisms in soils to sediments for two small Kansas watersheds: Kansas Water Resources Research Institute, Contribution, no. 196, 115 pages, (NTIS no. PB-285 955)

1979 Inorganic phosphorus species and transfer mechanisms in soils to sediments for two small Kansas watersheds, (abstr.): Dissertation Abstracts International, Section B, vol. 39, no. 7, p. 3200B

Kinney, E.D.

1940 Water pollution from mine waters, Pittsburg area and Cherry Creek, Cherokee County, Kansas: Kansas Geological Survey, Open-file Report, no. 40-8, 4 pages

Landes, K.K.

[n.d.] Developing a water supply for the city of Gardner: Kansas Geological Survey, Open-file Report, no. ND-16, 5 pages

Laughlin, D.J. <see> Ball, S.M., 1963

Lentell, T.L.

1977 (and Dort, Wakefield, Jr.) Erosion of reservoir shorelines; records and predictions in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 9, no. 5, pp. 621-622

Leonard, A.B. <see> Frye, J.C., 1952

Lieb, H.S. <see> Calabrese, P.A., 1977

Lohman, S.W.

1941 Ground-water conditions in the vicinity of Lawrence, Kansas: Kansas Geological Survey, Bulletin, no. 38 (1941 reports of studies), pt. 2, pp. 17-64

Lowe, T.W.

1988 Geographic information and system applications for Kansas Water Plan implementation, (abstr.): Kansas Academy of Science, Abstracts, vol. 7, p. 52

Macfarlane, P.A.

1981 Distribution of radium-226 in the lower Paleozoic aquifers of southeast Kansas and adjacent areas, pp. 78-85, <In>, Hemphill, D.D., (ed.); Trace substances in environmental health-XV, a symposium: University of Missouri, Columbia, MO, 418 pages

1987 (and Hathaway, L.R.) The hydrogeology and chemical quality of ground waters from the Lower Paleozoic aquifers in the Tri-state region of Kansas, Missouri, and Oklahoma: Kansas Geological Survey, Ground-water Series, no. 9, 37 pages
<see also> Hathaway, L.R., 1980

Mann, R.G. <see> Calabrese, P.A., 1977

Marotz, G.A. <see> Merchant, J.W., Jr., 1974, 1975

Marzolf, G.R. <see> Whittemore, D.O., 1981

McClain, T.J.

1972 Preliminary results of hydrologic studies in southeastern Kansas coal fields, pp. 24-25, <In>, Kansas Geological Survey; 1972 Mined Land Workshop Proceedings, May 23-24, 1972, Pittsburg, Kansas: Kansas Geological Survey, Special Distribution Publication, no. 65, 29 pages

McClure, K.A.

1942 A study of the sanitary quality of drinking water in rural districts of Crawford County, Kansas: Unpubl. M.S. thesis, Kansas State Teachers College, Emporia, KS, 36 pages

McCool, S.P. <see> Denne, J.E., 1984

McElwee, C.D. <see> Butler, J.J., Jr., 1989

McGovern, H.E. <see> Carr, J.E., 1986

Melsheimer, E.S.

1973 Outlet works stilling basins, Clinton and Fort Scott dams, Wakarusa and Marmaton rivers, Kansas: U.S. Army, Corps of Engineers, Waterways Experiment Station, Technical Report, no. H-73-6, 19 pages, (NTIS no. AD-762 553)

Merchant, J.W., Jr.

1974 (and Marotz, G.A.) Perception of soil erosion-water quality relationship in a Kansas watershed: Kansas Academy of Science, Transactions, vol. 77, no. 2, pp. 71-86
1975 (and Marotz, G.A.) Agricultural water pollution; some problems associated with its control: Journal of Geography, vol. 74, no. 7, pp. 419-429

Miller, D.E.

1966 Geology and ground-water resources of Miami County, Kansas: Kansas Geological Survey, Bulletin, no. 181, 66 pages

1969 Geology and ground-water resources of Allen County, Kansas: Kansas Geological Survey, Bulletin, no. 195, 50 pages

Moore, J.W. <see> O'Brien, W.J., 1972

Moore, R.C.

1942 The geology, pp. 14-15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Mudge, M.R.

1950 (and Burton, R.H.) Geologic construction-material resources in Wabaunsee County, Kansas: U.S. Geological Survey, Open-file Report

1959 (and Burton, R.H.) Geology of Wabaunsee County, Kansas: U.S. Geological Survey, Bulletin, no. 1068, 210 pages

Murphy, E.C.

1895 Notes on the discharge of the Kansas River at Lawrence, Kan., since 1881: Kansas University Quarterly, vol. 4, pp. 163-168

1905 Kansas floods, pp. 59-113, <In>, Destructive floods in the United States in 1904: U.S. Geological Survey, Water-supply Paper, no. 147, 206 pages

Myers, L.D.

1976 Construction materials inventory of Bourbon County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 23, 86 pages

<see also> Petersen, G.E., 1975

Newell, N.D.

1935 The geology of Johnson and Miami counties, Kansas: Kansas Geological Survey, Bulletin, no. 21, pt. 1, pp. 1-150

Nighswonger, J.J.

1970 A methodology for inventorying and evaluating the scenic quality and related recreational value of Kansas streams; includes four selected streams: Kansas Department of Economic Development, Planning for Development, Report, no. 32, 119 pages

O'Brien, W.J.

1972 (and Moore, J.W.) Use of water softening sludge in sewage treatment: Kansas Water Resources Research Institute, Contribution, no. 108, 97 pages, (NTIS no. PB-220 120/0)

1975 Factors limiting primary productivity in turbid Kansas reservoirs: Kansas Water Resources Research Institute, Contribution, no. 156, 41 pages (NTIS no. PB-241 135/3GA)

<see also> Willhite, G.P., 1979, 1979

O'Connor, H.G.

1955 Part 3, Ground-water resources of Osage County, pp. 28-50, <In>, Geology, mineral resources, and ground-water resources of Osage County, Kansas: Kansas Geological Survey, Volume, no. 13, 50 pages

1959 Geology and ground-water resources of Douglas County, Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 143 pages

1960 Geology and ground-water resources of Douglas County, Kansas: Kansas Geological Survey, Bulletin, no. 148, 200 pages

1971 Geology and ground-water resources of Johnson County, northeastern Kansas: Kansas Geological Survey, Bulletin, no. 203, 68 pages

1972 Storage of fresh water in salt-water aquifers in Kansas: Kansas Geological Survey, Open-file Report, no. 72-6, 1 page

1973 Geohydrology for urban planning in Johnson County, northeastern Kansas: Kansas Geological Survey, Open-file Report, no. 73-9, 41 pages

1979 (Bayne, C.K.; Yukler, M.A.; and Foley, F.C.) Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, Open-file Report, no. 79-4, 304 pages

Osterkamp, W.R.

1976 The role of sediment in determining the geometry of alluvial stream channels: Unpubl. Ph.D. dissertation, Department of Geosciences, University of Arizona, Tucson, AZ, 159 pages

1977 The role of sediment in determining the geometry of alluvial stream channels, (abstr.): Dissertation Abstracts International, Section B, vol. 37, no. 10, p. 4944B

Ozawa, Ken <see> Willhite, G.P., 1979, 1979

Penner, H.L.

1981 Soil survey of Linn and Miami counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 102 pages

<see also> Dickey, H.P., 1985

Petersen, G.E.

1975 Construction materials inventory of Crawford County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 28, 84 pages

1975 (and Myers, L.D.) Construction materials inventory of Miami County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 27, 65 pages

1979 Construction materials inventory of Allen County, Kansas: Kansas Department of Transportation, Materials Inventory Report, no. 34, 94 pages

Plinsky, R.O.

1979 (Zimmerman, J.L.; Dickey, H.P.; Jorgensen, G.N., Jr.; Fenwick, R.W.; and Roth, W.E.) Soil survey of Johnson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 93 pages

<see also> Dickey, H.P., 1977

Pogge, E.C.

1977 River basin hydrology project; the formulation and testing of a water budget model: Kansas University, Center for Research, Inc.; (for) U.S. Army, Corps of Engineers, variously paginated

<see also> Huang, T., 1978

Pope, L.M.

1982 (and Diaz, A.M.) Quality-of-water data and statistical summary for selected coal-mined strip pits in Crawford and Cherokee counties, southeastern Kansas: U.S. Geological Survey, Open-file Report, no. 82-1021, 28 pages

1985 (Arruda, J.A.; and Vahsholtz, A.E.) Water-quality reconnaissance of selected water-supply lakes in eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 85-4058, 47 pages

1988 (Arruda, J.A.; and Fromm, C.H.) Relation of trihalomethane-formation potential to water-quality and physical characteristics of small water-supply lakes, eastern Kansas: U.S. Geological Survey, Water-resources Investigations, no. 88-4161, 46 pages

Reed, T.B.

1985 (and Burnett, R.D.) Compilation and analyses of aquifer performance tests in eastern Kansas: U.S. Geological Survey, Open-file Report, no. 85-0200, 125 pages

Roberts, C.A. <see> Crawford, R.E., 1973

Roth, W.E. <see> Plinsky, R.O., 1979

Rott, D.E.

1973 (Swainson, D.W.; and Jorgensen, G.N., Jr.) Soil survey of Crawford County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 50 pages

Sallee, K.H.

1977 Soil survey of Anderson County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 58 pages

Sanders, D.T.

1957 Sandstones of the Douglas and Pedee groups as possible ground-water reservoirs in northeastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 47 pages

1959 Sandstones of the Douglas and Pedee groups in northeastern Kansas: Kansas Geological Survey, Bulletin, no. 134 (1959 reports of studies), pt. 3, pp. 125-159

Schneider, H.I.

1976 Trace element, mineralogical, and size distributions in suspended material samples from selected rivers in eastern Kansas: Unpubl. M.S. thesis, Department of Geology, University of Kansas, Lawrence, KS, 81 pages

1980 (and Angino, E.E.) Trace element, mineral, and size analysis of suspended flood materials from selected eastern Kansas rivers: Journal of Sedimentary Petrology, vol. 50, no. 4, pp. 1271-1278

See-Kan RC&D Project, Inc.

1972 See-Kan RC&D project plan, southeast Kansas, 1972: U.S. Department of Agriculture, Soil Conservation Service, 209 pages

SeEVERS, W.J.

1969 Geology and ground-water resources of Linn County, Kansas: Kansas Geological Survey, Bulletin, no. 193, 65 pages

Selm, R.P. <see> Crawford, R.E., 1973

Shaklee, R.V.

1978 The role of rural water districts in promoting residential development in rural areas of Douglas County, Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 100

Skelton, J. <see> Bevans, H.E., 1983; Hedman, E.R., 1987

Smith, James T.

1959 Groundwater resources of Big Blue and Kansas River valleys from Manhattan to Wamego, Kansas: Unpubl. M.S. thesis, Department of Geology, Kansas State University, Manhattan, KS, 74 pages

Snow, F.H.

1895 Periodicity in Kansas rainfall and possibilities of storage of excess rainfall: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 338-348

Spruill, T.B. <see> Hart, R.J., 1988

Stallard, A.H.

1966 Materials inventory of Coffey County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 2, 127 pages

1966 Materials inventory of Osage County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 11, 119 pages

1969 Materials inventory of Franklin County, Kansas: Kansas State Highway Commission, Materials Inventory Report, no. 18, 105 pages

Starrett, G.D. <see> Crawford, R.E., 1973

Steichen, J.M.

1984 (and Zovne, J.J.) Supplemental irrigation storage reliability: Journal of Irrigation and Drainage Engineering, vol. 110, no. 1, pp. 35-45

Steps, W.E.

1942 Some hydrologic features of the Neosho basin, pp. 50-58, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Stramel, G.J.

1957 The hydraulic properties of the Ordovician rocks at Pittsburg, Kansas: Kansas Geological Survey, Bulletin, no. 127 (1957 reports of studies), pt. 5, pp. 153-178

Swanson, D.W.

1982 Soil survey of Coffey County, Kansas: U.S. Department of Agriculture, Soil Conservation Service, 105 pages

<see also> Fleming, E.L., 1978; Rott, D.E., 1973

Texas Instruments, Inc.

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Hutchinson quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-37(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Joplin quadrangle, Kansas, Missouri: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-39(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Interpretation of hydrogeochemical and stream sediment reconnaissance data, Manhattan quadrangle, Kansas: Texas Instruments, Inc., Dallas, TX; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, variously paginated, [Bendix no. GJD-50(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Tharp, W.E. <see> Drake, J.A., 1905

Throckmorton, R.I.

1942 The soil, p. 15, <In>, Kansas State Board of Agriculture; A state plan of water resources development: Kansas State Board of Agriculture, Report, vol. 61, no. 252, 58 pages

Tobaben, D.J.

1969 Limnology of stripmine lakes and chemical analyses of spoil materials: Unpubl. M.S. thesis, Pittsburg State University, Pittsburg, KS, 84 pages

Todd, J.E.

1911 History of Wakarusa Creek, Kansas: Kansas Academy of Science, Transactions, vol. 23/24, pp. 211-218

Triplett, Jim <see> Willhite, G.P., 1979, 1979

Tudor Engineering Company

1982 Appendix to report of assessment of low-head hydroelectric sites in the western states; evaluation reports for low-head hydroelectric sites, part IV - Kansas, New Mexico, Oklahoma and Texas: Tudor Engineering Company, Denver, CO; (for) U.S. Bureau of Reclamation, 191 pages

U.S. Army, Corps of Engineers

1962 [Sections on geology of Woodbine, Onaga, Grove, and Clinton reservoir areas, Kansas], pp. 88-94, <In>, Kansas River and tributaries, Kansas, Nebraska, and Colorado: U.S. Congress, 87th, 2nd Session, Senate Executive Document, no. 122, 381 pages

1970 Flood plain information; Blue River and tributaries, Johnson County, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 38 pages

1970 A survey investigation for development of water resources of the Grand (Neosho) River basin: U.S. Army, Corps of Engineers, Kansas City District

1971 Draft environmental statement; Fort Scott Lake, Marmaton River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 8 pages, (NTIS no. PB-201 520D)

1971 Draft environmental statement; Hillsdale Lake, Big Bull Creek, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 26 pages, (NTIS no. PB-202 917-D)

1971 Final environmental statement; Clinton Lake, Wakarusa River, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 37 pages, (NTIS no. PB-203 761-F)

1971 Final environmental statement; Hillsdale Lake, Big Bull Creek, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 60 pages, (NTIS no. PB-202 917-F)

1973 Flood plain information; Sappa Creek, Oberlin, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 26 pages
 1973 Flood plain information; Marais des Cygnes River, Melvern to Ottawa, Kansas, vol. 1: U.S. Army, Corps of Engineers, Kansas City District, 32 pages
 1974 Draft environmental statement; Melvern Dam and Lake, Marais des Cygnes River, Osage County, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated
 1976 Final environmental statement; operation and maintenance, Pomona Lake, Kansas: U.S. Army, Corps of Engineers, Kansas City District, variously paginated
 1982 Reallocation of multipurpose storage for water supply, Melvern and Pomona lakes, Osage River basin, Kansas: U.S. Army, Corps of Engineers, Kansas City District, 107 pages

U.S. Department of Agriculture

1977 Project data and flood hazard information, Middle Creek watershed, Linn and Miami counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS
 1978 Watershed plan and environmental impact statement, Middle Creek watershed, Linn and Miami counties, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

U.S. Department of the Interior, Water and Power Resources Service <see> Kansas Water Resources Board, 1979h, 1979i, 1979k

U.S. Geological Survey

1951 Kansas-Missouri floods of July 1951: U.S. Geological Survey, Circular, no. 151, 69 pages (superseded by U.S. Geol. Survey, Water-supply Paper, no. 1139)
 1952 Kansas--Missouri floods of July 1951: U.S. Geological Survey, Water-supply Paper, no. 1139, 239 pages
 1976 Land use and land cover and associated maps for Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-106, 5 sheets, scale 1:250,000
 1976 Land use and land cover and associated maps for Joplin, Missouri; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-107, 5 sheets, scale 1:250,000
 1976 Land use and land cover and associated maps for Kansas City, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-108, 5 sheets, scale 1:250,000
 1976 Land use and land cover and associated maps for Lawrence, Kansas; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-109, 5 sheets, scale 1:250,000
 1976 Land use and land cover and associated maps for Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Open-file Report, no. 76-110, 5 sheets, scale 1:250,000
 1978 Arkansas-White-Red Basin Region (11), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 70 pages
 1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, fiscal years 1978 and 1979: U.S. Geological Survey, Office of Water Data Coordination, 59 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 1, surface water, streamflow and stage stations: U.S. Geological Survey, Office of Water Data Coordination, 164 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 2, quality of surface water stations: U.S. Geological Survey, Office of Water Data Coordination, 206 pages

1978 Missouri Basin Region (10), regional plan for federal water-data acquisition, Appendix 3, quality of ground-water stations: U.S. Geological Survey, Office of Water Data Coordination, 28 pages

1978 Land use and land cover, Kansas City, Missouri; Kansas, 1973: U.S. Geological Survey, Miscellaneous Investigations Series, Map, no. I-1117, 1 sheet, scale 1:250,000

1979 Water resources data for Kansas, water year 1979; Volume 1, Missouri River basin: U.S. Geological Survey, Water-Resources Data Report, no. KS-79-1, 370 pages, (NTIS no. PB-80 195 803)

1979 Land use and land cover 1974, Hutchinson, Kansas; lat 38 [DEG] to 39 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-23, 1 sheet, scale 1:250,000

1979 Land use and land cover 1972-3, Joplin, Missouri, Kansas; lat 37 [DEG] to 38 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-24, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Kansas City, Missouri, Kansas; lat 39 [DEG] to 40 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-25, 1 sheet, scale 1:250,000

1979 Land use and land cover 1973, Lawrence, Kansas, Missouri; lat 38 [DEG] to 39 [DEG], long 94 [DEG] to 96 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-26, 1 sheet, scale 1:250,000

1979 Land use and land cover 1974, Manhattan, Kansas; lat 39 [DEG] to 40 [DEG], long 96 [DEG] to 98 [DEG]: U.S. Geological Survey, Land Use and Land Cover Map, no. L-27, 1 sheet, scale 1:250,000

1980 Catalog of information on water data, Water Resources Region 10, (Missouri basin), index to water data acquisition: U.S. Geological Survey, Office of Water Data Coordination, variously paginated

<see also> Kansas Geological Survey, 1975

U.S. Missouri Basin Inter-Agency Committee

1971 The Missouri River basin comprehensive framework study: U.S. Missouri Basin Inter-Agency Committee, 7 vols., variously paginated

U.S. Public Health Service

1952 (and Kansas State Board of Health) Osage (Marais des Cygnes) drainage basins: U.S. Public Health Service; and Kansas State Board of Health

Union Carbide Corporation

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Hutchinson NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 38 pages, [Bendix no. GJBX-133-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Manhattan NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 36 pages, [Bendix no. GJBX-134-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1979 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin NIMS Quadrangle, Kansas: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 34 pages, map scales 1:250,000, [Bendix no. GJBX-84-79] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

1982 Hydrogeochemical and stream sediment reconnaissance basic data for Joplin, Springfield, and Rolla Quadrangles, Missouri, Kansas, Illinois: Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Department of Energy, National Uranium Resource Evaluation Program, 41 pages, [Bendix no. GJBX-73(82)] (Available from Books and Open-file Services, U.S. Geological Survey, Denver, CO)

Vaden, D.W. <see> Kent, D.C., 1987

Vahsholtz, A.E. <see> Pope, L.M., 1985

Vinyard, Gary <see> Willhite, G.P., 1979, 1979

Wagner, H.C.

1961 Geology of the Altoona Quadrangle, Kansas: U.S. Geological Survey, Geologic Quadrangle Map, no. GQ-149, 1 sheet, scale 1:62,500

Wagner, Jan

1976 A field study of the physical effects of thermal discharges at LaCygne Lake, Kansas: Unpubl. Ph.D. dissertation, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, variously paginated (2 vols.)

<see also> Willhite, G.P., 1979, 1979

Walter, E.W. <see> Bailey, E.H.S., 1885, 1885

Ward, J.R. <see> Bayne, C.K., 1967, 1967

Wauqh, T.C. <see> Whittemore, D.O., 1980, 1981

Weith, A.J. <see> Bushong, F.W., 1909

Welch, J.E.

1982 (and Hambleton, W.W.) Environmental effects of coal surface mining and reclamation on land and water in south-eastern Kansas: Kansas Geological Survey, Mineral Resources Series, no. 7, 131 pages

1982 (Whittemore, D.O.; and Grisafe, D.A.) Water, pp. 73-88, <In>, Welch, J.E.; and Hambleton, W.W.; Environmental effects of coal surface mining and reclamation on land and water in south-eastern Kansas: Kansas Geological Survey, Mineral Resources Series, no. 7, 131 pages

Whittemore, D.O.

1980 (Hathaway, L.R.; and Waugh, T.C.) Geochemistry of natural waters in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 83, no. 3, p. 159

1981 (Waugh, T.C.; Galle, O.K.; and Marzolf, G.R.) Chemical variations of a storm runoff event in the Konza Prairie, (abstr.): Kansas Academy of Science, Transactions, vol. 84, no. 3, pp. 141-142

<see also> Welch, J.E., 1982

Wildgen, M.E.

1976 Sensitivity analysis of the Kansas watershed model: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 71 pages

Willhite, G.P.

1979 (Cross, F.B.; O'Brien, W.J.; Yu, Y.S.; Wagner, Jan; Triplett, Jim; Drenner, Ray; Gilman, Dennis; Vinyard, Gary; and Ozawa, Ken) Physical and biological effects of thermal discharges at La Cygne Lake, Volume 2, procedures and selected field data: Kansas Water Resources Research Institute, Contribution, no. 174, 160 pages, (NTIS no. PB-261 887)

1979 (Cross, F.B.; O'Brien, W.J.; Yu, Y.S.; Wagner, Jan; Triplett, Jim; Drenner, Ray; Gilman, Dennis; Vinyard, Gary; and Ozawa, Ken) Physical and biological effects of thermal discharges at La Cygne Lake, Volume 1, project report: Kansas Water Resources Research Institute, Contribution, no. 174, 160 pages

Williams, C.C. <see> Jewett, J.M., 1935

Wing, M.E.

[n.d.] Geological and production map of Jefferson, Leavenworth, Wyandotte, Douglas, and, Johnson counties, Kansas: Kansas Geological Survey, 1 sheet

1921 Geology of the Lawrence area: Unpubl. M.A. thesis, Department of Geology, University of Kansas, Lawrence, KS, 112 pages

Yu, Yur-Sheng <see> Willhite, G.P., 1979, 1979

Yukler, M.A. <see> O'Connor, H.G., 1979

Zimmerman, J.L. <see> Dickey, H.P., 1977; Plinsky, R.O., 1979

Zovne, J.J. <see> Steichen, J.M., 1984

KANSAS WATER BIBLIOGRAPHY
THROUGH 1989

General Bibliography

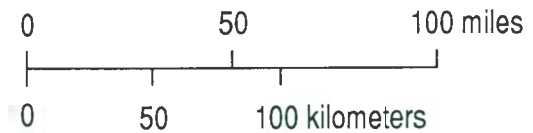
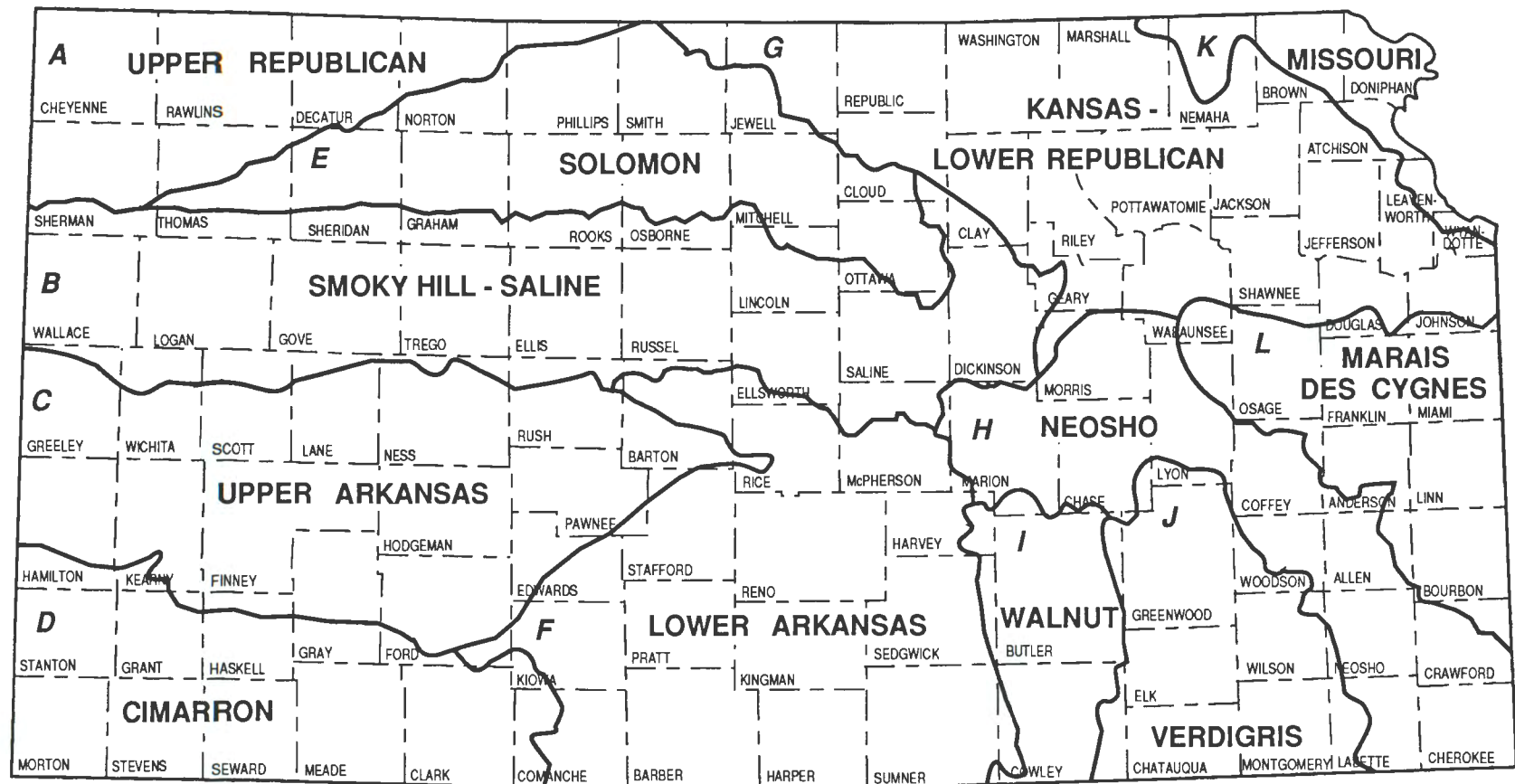
compiled by

Janice Sorensen

Kansas Geological Survey
Open-file Report 90-41M

1990

MAJOR RIVER BASINS IN KANSAS



Kansas Water Bibliography--General References Through 1989

Abernathy, G.E. <see> Lohman, S.W., 1942

Ackermann, W.C. <see> Schickedanz, P.T., 1977

Adams, F.G.

1881 Irrigation in Kansas: Kansas Academy of Science, Transactions, vol. 7, pp. 77-83, [rep. in 1906]

Aiken, J.F., Jr. <see> Spiker, H.L., 1983

Akhavipour, Hossein <see> Emerson, M.J., 1979

Albert, C.D.

1962 Sediment investigations in Kansas: Kansas Water News, vol. 5, no. 4, pp. 5-7

1963 (and Mundorff, J.C., investigators) Sediment load in Kansas streams, p. A166, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1969 Total sediment discharge of selected streams in Kansas, 1957-65, a compilation: Kansas Water Resources Board, Bulletin, no. 10, 8 pages

1978 (investigator) Chemical quality of ground water in Kansas, p. 236, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

1979 (investigator) Chemical quality of ground water in Kansas, p. 122, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

<see also> Diaz, A.M., 1979; Mundorff, J.C., 1960

Aldrich, Ray

1973 Bureau of Reclamation, reservoirs in Kansas: Kansas Water News, vol. 16, no. 3/4, pp. 9-11

Alexander, A.

1973 Comments on environmental monitoring in Region VII and some monitoring plans and needs prepared for Second Conference on Environmental Sensors, pp. 23-35, <In>, Conference on environmental quality sensors (second), proceedings: National Environmental Research Center, Las Vegas, NV

Allen, G.W. <see> Spiker, H.L., 1983

Allen, M.J.

1975 (and Geldreich, E.E.) Bacteriological criteria for ground-water quality: Ground Water, vol. 13, no. 1, pp. 45-52

Amini, Farshad

1982 Frequency equivalent storms and hydrographs in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 120 pages

Anderson, C. <see> Balsters, R.G., 1979, 1979

Anderson, K.L.

1942 The grasslands of Kansas: Kansas State Board of Agriculture, Thirty-third Biennial Report, pp. 144-160

Angino, E.E.

1968 (and Galle, O.K.) Trace element analysis of river water by atomic absorption, (abstr.): Geological Society of America, Special Paper, no. 115 (Abstracts for 1967), p. 364

1969 (and Dingman, R.J.) Chemical composition of selected Kansas brines as an aid to interpreting change in water chemistry with depth, (abstr.): Geological Society of America, Abstracts with Programs, [vol. 1], pt. 2, pp. 1-2 (reprinted in Kansas Geological Survey, Bulletin, no. 199, pt. 1)

1969 (and O'Brien, W.J.) Pollution problems and solutions in Kansas: Kansas Water News, vol. 12, no. 3, pp. 1-5

1969 (O'Brien, W.J.; and Magnuson, M.L., investigators) Effect of urbanization on water quality: Environmental Geology Digest, vol. 2, pp. 30-31

1972 (Magnuson, L.M.; Waugh, T.C.; and Evans, Tamara) Partition coefficients for Fe, Mn, Pb, Ni, Zn, Cu between river water and suspended load, and mineralogical composition of suspended load of selected Kansas river systems, project completion report: Kansas Water Resources Research Institute, Contribution, no. 80, 126 pages, (NTIS no. PB-207 760)

1973 Chemical coefficients for iron, manganese, lead, zinc, and copper in river water and suspended load, and mineralogical composition of suspended load of selected Kansas river systems, (abstr.): American Association of Petroleum Geologists, Bulletin, vol. 57, no. 4, pp. 767-768

1974 (Magnuson, L.M.; and Waugh, T.C.) Mineralogy of suspended sediment and concentration of Fe, Mn, Ni, Zn, Cu and Pb in water and Fe, Mn, and Pb in suspended load of selected Kansas streams: Water Resources Research, vol. 10, no. 6, pp. 1187-1191

1977 (coordinator) Kansas Water Quality Management Plan 1978, Ground water quality effects associated with residual waste planning: Kansas Department of Health and Environment, Water Quality Management Section, 112 pages

<see also> Vogl, E.G., 1985

Anonymous

1968 Digital-computer usage and programming, pp. A66-A67, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1977 Kansas task force to develop water use program to resolve serious problems: Johnson Drillers Journal, vol. 49, no. 3, pp. 7-12

Anschutz, J.A. <see> Zovne, J.J., 1977

Arendt, J.W.

1975 Hydrogeochemical and stream sediment survey in central United States (fourth quarter FY 1975, April 1, 1975 through June 30, 1975): Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Energy Resource and Development Administration, National Uranium Resource Evaluation Program, 15 pages, [Bendix no. GJBX-75-29, pt. 1] (avail. from Books Open-file Serv., U.S. Geol. Survey, Denver, CO)

1976 Hydrogeochemical and stream sediment survey in central United States (third quarter FY 1976, January 1, 1976, through March 31, 1976): Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Energy Resource and Development Administration, National Uranium Resource Evaluation

Program, no. K/TL-524, pt. 4, 59 pages, [Bendix no. GJBX-76-32] (avail. from Books Open-file Serv., U.S. Geol. Survey, Denver, CO)

1976 Hydrogeochemical and stream sediment survey in central United States (fourth quarter FY 1976, April 1, 1976 through June 30, 1976): Union Carbide Corporation, Nuclear Division, Oak Ridge Gaseous Diffusion Plant; (for) U.S. Energy Resource and Development Administration, National Uranium Resource Evaluation Program, no. K/TL-524, pt. 5, 29 pages, [Bendix no. GJBX-76-52] (avail. from Books Open-file Serv., U.S. Geol. Survey, Denver, CO)

1977 The Oak Ridge geochemical reconnaissance program, pp. 5-16, <In>, Symposium on hydrogeochemical and stream-sediment reconnaissance for uranium in the United States: U.S. Department of Energy, Grand Junction, CO, 468 pages, [Bendix no. GJBX-77-77] (Avail. from Books Open-file Serv., U.S. Geol. Survey, Denver, CO)

Armentrout, G.W. <see> Busby, M.W., 1965

Arrandale, T.

1978 Western water; coming crisis, pp. 125-144, <In>, Gimlin, H., (ed.); Editorial research reports on earth, energy and environment: Congressional Quarterly, Inc., vol. 26, pp. 125-144

Avrett, J.R. <see> Lohr, E.W., 1952

Babcock, R.E.

1977 (Carruthers, G.; Dantin, E.J.; Edmison, M.T.; and Powers, W.L.) Analysis of priority water resources problems for the Southern Plains region - final report: Arkansas University, Water Resources Research Center, Fayetteville, AR, 46 pages, (NTIS no. PB-280 235)

Bailey, E.H.S.

1885 The utilization of mineral waters: Kansas Academy of Science, Transactions, vol. 9, pp. 28-29

1890 Some Kansas mineral waters: Kansas Academy of Science, Transactions, vol. 12, pp. 25-29

1899 On the occurrence of nitrates in well waters: Kansas Academy of Science, Transactions, vol. 16, pp. 40-42

1899 A report on the mineral springs and wells of Kansas: Kansas Academy of Science, Transactions, vol. 16, pp. 42-43

1902 Special report on mineral waters: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 7, 343 pages

1903 Some sandstone waters of great purity: Kansas Academy of Science, Transactions, vol. 18, pp. 68-69

Baker, C.H., Jr.

1979 New instrumentation for the national water-use data program: U.S. Geological Survey, WRD Bulletin, October-December 1978, January-June 1979, pp. 46-47

1987 (and Hansen, C.V.) Kansas ground-water quality: U.S. Geological Survey, Open-file Report, no. 87-0726, 7 pages

1988 (and Hansen, C.V.) Kansas; ground-water quality, pp. 259-264, <In>, Moody, D.W.; Carr, J.[E.]; Chase, E.B.; and Paulson, R.W., (comp.); National water summary. 1986; hydrologic events and ground-water quality: U.S. Geological Survey, Water-supply Paper, no. 2325, 560 pages

<see also> Haeni, F.P., 1979

Balsters, R.G.

1979 (and Anderson, C.) Water quality effects associated with irrigation in Kansas: Kansas Water News, vol. 22, no. 1/2, pp. 14-22

1979 (and Anderson, C.) Water Quality Management Plan 1979, Water quality effects associated with irrigation in Kansas: Kansas Department of Health and Environment, Water Quality Management Section, 55 pages

Barber, Paul

1973 Flood control project operation, Kansas City District, Corps of Engineers: Kansas Water News, vol. 16, no. 3/4, pp. 9-11

Bark, L.D.

1963 Chances for precipitation in Kansas: Kansas State University, Agricultural Experiment Station, Bulletin, no. 461, 83 pages

Barnes, Harley

1974 Geologic and hydrologic background for selecting site of pilot-plant repository for radioactive waste: Association of Engineering Geologists, Bulletin, vol. 11, no. 1, pp. 83-92

Barr, B.G.

1974 (Coimer, J.C.; Battenfield, Barbara; and Williams, D.L.) Remote sensing applications in Kansas: Kansas Water News, vol. 17, no. 3/4, pp. 4-7, 24-27

1975 (Coimer, J.C.; and Williams, D.L.) Remote sensing applications in Kansas, pp. 569-584. <In>, NASA earth resources survey symposium, proceedings, vol. I-A, Agriculture-environment: U.S. National Aeronautics and Space Administration, Technical Memorandum, no. X-58168

Barrett, C.B.

1975 Quantitative prediction of seasonal rating curve shifts: Water Resources Research, vol. 11, no. 4, pp. 526-532

Bass, N.W.

1928 The origin of the asymmetrical stream valleys of Kansas, (abstr.): Washington Academy of Sciences, Journal, vol. 18, no. 9, p. 266

Bate, Craig <see> Green, D.W., 1968

Batlivala, P.P. <see> Ulaby, F.T., 1975

Baur, E.J.

1979 (and Weller, J.M.) Flood-plain management; administrative problems and public responses: Kansas Water Resources Research Institute, Contribution, no. 206, 45 pages, (NTIS no. PB80-128895)

Bayne, C.K.

1968 (and O'Connor, H.G.) Tertiary System, pp. 58-59, <In>, Zeller, D.E., (ed.); The stratigraphic succession in Kansas: Kansas Geological Survey, Bulletin, no. 189, 81 pages

1968 (and O'Connor, H.G.) Quaternary System, pp. 59-67, <In>, Zeller, D.E., (ed.); The stratigraphic succession in Kansas: Kansas Geological Survey, Bulletin, no. 189, 81 pages

1971 (Davis, S.N.; Howe, W.B.; and O'Connor, H.G.) Regional Pleistocene stratigraphy, pp. 5-8, <In>, Kansas Geological Survey; and Missouri Geological Survey and Water Resources; Pleistocene stratigraphy of Missouri River valley along the Kansas-Missouri border, Guidebook, 20th annual meeting of the Midwest Friends of the Pleistocene: Kansas Geological Survey, Special Distribution Publication, no. 53, 32 pages

1971 (Davis, S.N.; Howe, W.B.; and O'Connor, H.G.) Detailed discussion of selected Pleistocene exposures in northeastern Kansas and northwestern Missouri, pp. 8-20, <In>, Kansas Geological Survey; and Missouri Geological Survey and Water Resources; Pleistocene stratigraphy of Missouri River valley along the Kansas-Missouri border, Guidebook, 20th annual meeting of the Midwest Friends of the Pleistocene: Kansas Geological Survey, Special Distribution Publication, no. 53, 32 pages
<see also> Keene, K.M., 1974; O'Connor, R.E., 1959; Reed, E.C., 1965

Bean, T.A. <see> Zovne, J.J., 1977

Bennett, G.D. <see> Rosenshein, J.S., 1984

Bennett, H.H.

1931 Land impoverishment by soil erosion: Kansas State Board of Agriculture, Twenty-seventh Biennial Report, pp. 171-187

Bergatino, R.N. <see> Miller, M.R., 1981

Berry, M.G.

1972 Appraisal of the two year return interval flood in Kansas utilizing a modified rational formula: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 141 pages
<see also> Smith, R.L., 1973

Bevans, H.E.

1985 (Spruill, T.B.; and Kenny, J.F.) Kansas; ground-water resources, pp. 217-222, <In>, U.S. Geological Survey; National water summary, 1984; hydrologic events, selected water-quality trends, and ground-water resources: U.S. Geological Survey, Water-supply Paper, no. 2275, 467 pages

Bidwell, O.W.

1956 Major soils of Kansas: Kansas State University, Agricultural Experiment Station, Circular, no. 336, 13 pages

1973 (and McBee, C.W.) Soils of Kansas: Kansas Agricultural Experiment Station, Contribution, no. 1359, 1 sheet, scale 1:1,125,000

1982 Why are some soils more irrigable than others?: Kansas Water News, vol. 24, no. 1/2, pp. 9-12

1987 (and Roth, W.E.) Chapter I, The land and the soil, pp. 1-17, <In>, Ham, G.E.; and Higham, R., (eds.); The rise of the wheat sate; a history of Kansas agriculture, 1861-1986: Sunflower University Press, Manhattan, KS, 194 pages

Bierre, A.W.

1972 (and Pergn, Jong-I.) The measurement of the demand for irrigation water with special reference to southwest Kansas: Kansas Water Resources Research Institute, Contribution, no. 81, 49 pages, (NTIS no. PB-212 281)

1981 (Kanemasu, E.T.; and Lee, E.S.) Modeling crop response for economic water use and for water conservation: Kansas Water Resources Research Institute, Contribution, no. 220, 40 pages

<see also> Lee, E.S., 1983

Billingsley, G.A. <see> Lohr, E.W., 1952

Bird, J.A.

1942 Western ground waters and food production: U.S. Department of Agriculture, Miscellaneous Publication, no. 504, 40 pages

Bittinger, M.W.

1980 Ground water surface-water conflicts: American Society of Civil Engineers, Proceedings, Water Resources Planning and Management Division, Journal, vol. 106, no. WR2, pp. 467-475

Black, R.D. <see> Flinchbaugh, Barry , 1983

Bock, B.R. <see> Powers, W.L., 1974

Bohling, G.C. <see> Butler, J.J., Jr., 1989

Bolline, M.A.

1960 Soil conservation and the future of agriculture: Kansas State Board of Agriculture, Forty-third Report, pp. 71-74

Bond, S.V. <see> Richards, D.B., 1978

Bowan, J.A.

1989 (and Clark, G.R.) Transitions in midwestern ground water law: Water Resources Bulletin, vol. 25, no. 2, pp. 413-420

Boyce, Earnest

1935 Water supply and conservation: Kansas State Board of Agriculture, Twenty-ninth Biennial Report, pp. 98-105

1935 Public and emergency water supplies during the drought period in Kansas: American Water Works Association, Journal, vol. 27, no. 2, pp. 164-173

Brady, R.A. <see> Powers, W.L., 1974

Brice, H.D.

1965 (and West, R.E.) Floods of March-April 1960 in eastern Nebraska and adjacent states: U.S. Geological Survey, Water-supply Paper, no. 1790-A, pp. A1-A144

Broeker, M.E.

1961 (and Fishel, V.C.) Ground-water levels in observation wells in Kansas, 1960: Kansas Geological Survey, Bulletin, no. 153, 183 pages

1962 (and Fishel, V.C.) Ground-water levels in observation wells in Kansas, 1961: Kansas Geological Survey, Bulletin, no. 159, 165 pages

1963 (and Winslow, J.D.) Ground-water levels in observation wells in Kansas, 1962: Kansas Geological Survey, Bulletin, no. 167, 89 pages

1964 (and Winslow, J.D.) Ground-water levels in observation wells in Kansas, 1963: Kansas Geological Survey, Bulletin, no. 173, 93 pages

1965 (and Winslow, J.D.) Ground-water levels in observation wells in Kansas, 1964: Kansas Geological Survey, Bulletin, no. 177, 93 pages

1966 (and Winslow, J.D.) Ground-water levels in observation wells in Kansas, 1965: Kansas Geological Survey, Bulletin, no. 184, 91 pages

1973 (and McNellis, J.M.) Ground-water levels in observation wells in Kansas, 1966-70: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 3, 373 pages

1977 (McIntyre, H.J.; and McNellis, J.M.) Ground-water levels in observation wells in Kansas, 1971-1975: Kansas Geological Survey, Basic Data Series, Ground-water Release, no. 6, 526 pages

<see also> Fishel, V.C., 1960

Brown, P.L. <see> Miller, M.R., 1981

Brubaker, H.W.

1930 A preliminary report on a survey of the waters of Kansas to determine their iodine content: Kansas Academy of Science, Transactions, vol. 32, pp. 60-62

Brun, L.J. <see> Kanemasu, E.T., 1973

Brunson, Ken <see> Moss, R.E., 1981

Bucek, M.F.

1981 Sedimentation ponds and their impact on water quality, pp. 345-354, <In>, Graves, D.H.; and DeVore, R.W., (eds.); Proceedings 1981 symposium on surface mining hydrology, sedimentology, and reclamation: University of Kentucky, College of Engineering, Report, no. UKY BU126, 480 pages

Buchanan, R.C.

1984 Spring ground-water recharge less than expected: Kansas Geological Survey, The Journal, vol. 6, no. 2, pp. 29-30

<see also> Sorensen, J.H., 1986

Buller, O.H. <see> Flinchbaugh, Barry , 1983; Zovne, J.J., 1982

Burkart, M.R.

1989 (Ragone, S.E.; Thurman, E.M.; and Perry, C.A.) Planned studies of herbicides in ground and surface water in the midcontinental United States, pp. 445-452, <In>, Mallard, G.E., (ed.); U.S. Geological Survey toxic substances hydrology program; proceedings of the technical meeting: U.S. Geological Survey, Water-resources Investigations, no. 88-4220, 651 pages

Burkham, D.E.

1981 Uncertainties resulting from changes in river form: American Society of Civil Engineers, Proceedings, Hydraulics Division, Journal, vol. 107, no. HY5, pp. 593-610

Burleigh, M.P. <see> Theis, C.V., 1935

Burns, C.V.

1967 Kansas streamflow characteristics; Part 7, Annual streamflow summary tables: Kansas Water Resources Board, Technical Report, no. 7, 401 pages

1971 Kansas streamflow characteristics; Part 8, In-channel hydraulic geometry of streams in Kansas: Kansas Water Resources Board, Technical Report, no. 8, 31 pages

1975 Kansas streamflow characteristics; Part 12, Temperatures of Kansas streams: Kansas Water Resources Board, Technical Report, no. 12, 220 pages

1976 (Maddy, D.V.; Jordan, P.R.; and McNellis, J.M.) Kansas streamflow characteristics; Part 13, Physical and climatic characteristics along Kansas streams: Kansas Water Resources Board, Technical Report, no. 13, 41 pages

<see also> Furness, L.W., 1964, 1965, 1966, 1966

Burns, Mike

1956 Water is life: Kansas State Board of Agriculture, Thirty-ninth Report, pp. 11-21

Burris, N.J. <see> Mayes, J.L., 1965

Busby, M.W.

1963 Yearly variations in runoff for the conterminous United States, 1931-1960: U.S. Geological Survey, Water-supply Paper, no. 1669-S, pp. S1-S49

1964 Relation of annual runoff to meteorological factors, pp. C188-C189, <In>, Geological Survey Research 1964, Chapter C: U.S. Geological Survey, Professional Paper, no. 501-C, 197 pages

1965 (and Armentrout, G.W.) Kansas streamflow characteristics; Part 6A, Base flow data: Kansas Water Resources Board, Technical Report, no. 6A, 207 pages

1965 (and Diaz, A.M.) Review of the seepage investigations programs in Kansas: U.S. Geological Survey, Administrative Report, 35 pages

1966 Annual runoff in the conterminous United States: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-212, 1 sheet, scale 1:7,500,000

<see also> Furness, L.W., 1964, 1965, 1966, 1966, 1967, 1967

Butler, J.J., Jr.

1987 (and McElwee, C.D.) A new approach for pumping tests in nonuniform aquifers: Kansas Geological Survey, Open-file Report, no. 87-29, 9 pages

1989 (McElwee, C.D.; Bohling, G.C.; and Healey, J.M.) Hydrogeological characterization of hazardous waste sites; a research proposal: Kansas Water Resources Research Institute, Contribution, 24 pages

Butt, M.A.

1982 (and McElwee, C.D.) Automated pumping-test analysis for some typical models: Kansas Geological Survey, Open-file Report, no. 82-14, 11 pages

1984 (and McElwee, C.D.) Variable pumping-rate test; an automated numerical evaluation: Kansas Geological Survey, Open-file Report, no. 84-5, 62 pages

<see also> Cobb, P.M., 1981

Buttenfield, Barbara <see> Barr, B.G., 1974

Byrne, F.E.

1948 Geologic reports on construction materials: Kansas State College, Bulletin, vol. 32, no. 5, pp. 61-64, (also Engineering Experiment Station, Bulletin, no. 56)

Cady, H.P.

1902 Chapter V, Theory of solutions, pp. 82-84, <In>, Bailey, E.H.S.; Special report on mineral waters: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 7, 343 pages

Camin, K.Q.

1977 (and Webb, Dennis) Land and water resources data catalog: Kansas Department of Administration, Division of State Planning and Research, Policy Planning Series, 91 pages

Carlson, T.N.

1984 (Rose, F.G.; and Perry, E.M.) Regional-scale estimates of surface moisture availability from GOES infrared satellite measurements: Agronomy Journal, vol. 76, pp. 972-979

Carmack, C. <see> Rajagopal, R., 1983

Carruthers, G. <see> Babcock, R.E., 1977

Carswell, W.J., Jr.

1982 (investigator) Reservoir storage requirements, p. 193, <In>, Geological Survey Research 1981: U.S. Geological Survey, Professional Paper, no. 1275, 402 pages

1982 Kansas streamflow characteristics; Part 16, Storage requirements to sustain gross reservoir outflow from small basins in Kansas: Kansas Water Office, Technical Report, no. 16, 40 pages

Case, L.C.

1934 Subsurface water characteristics in Oklahoma and Kansas, pp. 855-868, <In>, Wrather, W.E.; and Lahee, F.H., (eds.); Problems of petroleum geology (Sidney Powers memorial volume): American Association of Petroleum Geologists, Tulsa, OK, 1073 pages

Chaffee, P.K.

1983 (and O'Connor, H.G.) Improvements in design of gravel walled water wells, (abstr.): Kansas Academy of Science, Abstracts, vol. 2, p. 6

<see also> O'Connor, H.G., 1984, 1985; Whittemore, D.O., 1984

Chang, Yi-Maw <see> Merrill, W.M., 1980

Chapman, B.M.

1979 Dispersion of soluble pollutants in non-uniform rivers; II, Application to experimental results: Journal of Hydrology, vol. 40, no. 1/2, pp. 153-163

Chiang, W. <see> Pogge, E.C., 1977

Cihlar, Josef

1975 Soil moisture and temperature regimes and their importance to microwave remote sensing of soil water: Unpubl. Ph.D. dissertation, University of Kansas, Lawrence, KS, 167 pages

1975 Soil moisture and temperature regimes and their importance to microwave remote sensing of soil water: Dissertation Abstracts International, Section B, vol. 37, no. 1, p. 139

<see also> Ulaby, F.T., 1975

Clark, G.R. <see> Bowan, J.A., 1989

Clark, P.C.

1974 (Crumpton, C.F.; and Gilliland, W.J.) Water drainage from highway fills: Kansas State Highway Commission, Topeka, KS, no. K-I-72-1, 40 pages, (NTIS no. PB-241 790)

Clausen, G.S. <see> Ruppert, R.W., 1972, 1973

Clement, E.W. <see> Fund, Mary, 1982

Clement, R.W.

1987 Floods in Kansas and techniques for estimating their magnitude and frequency on unregulated streams: U.S. Geological Survey, Water-resources Investigations, no. 87-4008, 50 pages

Cobb, P.M.

1981 (Butt, M.A.; and McElwee, C.D.) Evaluation of leaky aquifer pumping test data; an automated numerical solution using sensitivity analysis: Kansas Geological Survey, Open-file Report, no. 81-2, 73 pages

Coiner, J.C. <see> Barr, B.G., 1974, 1975

Colarullo, S.J.

1985 (Heidari, M.; and Maddock, Thomas, III) Demonstrative model for identifying groundwater-management options in a contaminated aquifer: Kansas Geological Survey, Ground-water Series, no. 8, 20 pages

Collins, D.C.

1979 A state of knowledge on Indian water rights in Kansas - project completion report: Kansas Water Resources Research Institute, Contribution, no. 210, 44 pages, (NTIS no. PB80-170632)

Collins, D.L.

1964 Fluvial sediment data, Kansas, 1959-62: U.S. Geological Survey, Administrative Report, 321 pages

1965 A general classification of source areas of fluvial sediment in Kansas: Kansas Water Resources Board, Bulletin, no. 8, 21 pages

Collins, W.D.

1934 (Iamar, W.L.; and Lohr, E.W.) The industrial utility of public water supplies in the United States, 1932: U.S. Geological Survey, Water-supply Paper, no. 658, 135 pages

Combs, L.J.

1984 (compiler) Water-resources reports prepared by or in cooperation with the U.S. Geological Survey, Kansas, 1886-1983: U.S. Geological Survey, Open-file Report, no. 84-0609, 117 pages

1985 (compiler) Water-resources activities of the U.S. Geological Survey in Kansas; fiscal years 1983 and 1984: U.S. Geological Survey, Open-file Report, no. 85-0178, 97 pages

1987 (compiler) Water-resources activities of the U.S. Geological Survey in Kansas; fiscal years 1985 and 1986: U.S. Geological Survey, Open-file Report, no. 87-0211, 108 pages

1988 (and Huntzinger, T.L.) U.S. Geological Survey ground-water studies in Kansas: U.S. Geological Survey, Open-file Report, no. 88-0160, 2 pages

1989 (compiler) Water-resources activities of the U.S. Geological Survey in Kansas; fiscal years 1987 and 1988: U.S. Geological Survey, Open-file Report, no. 89-0592, 97 pages

<see also> Kenny, J.F., 1983; McGovern, H.E., 1979, 1981

Compton, L.L. <see> Throckmorton, R.I., 1938a

Conley, C.D. <see> Keene, K.M., 1976, 1980

Contant, C.K.

1986 Ground water protection in agricultural midwestern states; a comparative analysis of programs and policies, pp. 115-133, <In>, Proceedings of the agricultural impacts on ground water; a conference: National Water Well Association, Dublin, OH

Copley, R.R.

1973 Kansas flood control operations, Tulsa District, Corps of Engineers: Kansas Water News, vol. 16, no. 3/4, pp. 13-23

Cox, R.L. <see> Green, D.W., 1966, 1968

Crane, W.R.

1902 Chapter VIII, Prospecting and boring for mineral waters, pp. 100-118, <In>, Bailey, E.H.S.; Special report on mineral waters: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 7, 343 pages

1902 Chapter XIX, Geological distribution of mineral springs and wells, pp. 323-327, <In>, Bailey, E.H.S.; Special report on mineral waters: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 7, 343 pages

Crumbine, S.J.

1911 The pollution of underground waters: Kansas Academy of Science, Transactions, vol. 23/24, pp. 169-176

Crumpton, C.F. <see> Clark, P.C., 1974

Culbertson, D.M.

1963 Coordinated water-quality investigations in Kansas: U.S. Missouri Basin Inter-Agency Commission, 130th Meeting, 12 pages

<see also> Mayes, J.L., 1964

Culp, R.L.

1959 Radioactivity in water supplies [summary]: Kansas Water News, vol. 2, no. 4, pp. 4-5

1960 History and present status of chlorination practice in Kansas: American Water Works Association, Journal, vol. 52, no. 7, pp. 888-896

Dabiri, H.E.

1969 Numerical modeling of unsaturated ground-water flow: Unpubl. M.S. thesis, Department of Chemical and Petroleum Engineering, University of Kansas, Lawrence, KS, 197 pages

<see also> Green, D.W., 1968, 1972

Dahlman, R.C.

1973 (and Tanaka, Y.) Ecological-environmental assessments related to the federal repository: Union Carbide Corporation, Oak Ridge National Laboratory, Report, no. ORNL-TM-3619, 55 pages, (NTIS no. ORNL-TM-3619)

Daicoff, D.W.

1966 Methods of financing state participation in water resources development: Kansas Water Resources Research Institute, Contribution, no. 4, 34 pages

Dantin, E.J. <see> Babcock, R.E., 1977

Darling, D.D.

1968 Economic implications of irrigation, a pilot study: Kansas Water Resources Board, Bulletin, no. 9, 16 pages

1979 Earnings attributable to the differential yield of irrigated crops: Kansas Water Office, Bulletin, no. 24, 91 pages

1979 Earnings attributable to the differential yield of irrigated crops, (supplement): Kansas Water Office, Bulletin, no. 24 (supplement), 316 pages

Darton, N.H.

1905 Preliminary list of deep borings in the United States: U.S. Geological Survey, Water-supply Paper, no. 149, 175 pages

1906 The Great Plains of the central United States: Scottish Geographical Magazine, vol. 32, pp. 9-18

Davies, H.E.

1898 Kansas mineral water: Kansas Academy of Science, Transactions, vol. 15, pp. 82-88

Davis, A.P.

1898 Report of progress of stream measurements for the calender year 1896: U.S. Geological Survey, Annual Report, no. 18, pt. 4 (Hydrography), pp. 1-418

Davis, R.E. <see> Playton, S.J., 1978

Davis, S.N. <see> Bayne, C.K., 1971, 1971

Davison, M.H.

1938 Irrigation and stabilized agriculture: Kansas State Board of Agriculture, Thirty-first Biennial Report, pp. 80-89

1940 Trends in Kansas rainfall and temperature; their effect on water supplies: Kansas State Board of Agriculture, Thirty-second Biennial Report, pp. 158-167

Denne, J.E.

1982 (and Lucas, J.R.) Application of Landsat data for delineating glacial buried valley aquifers in northeastern Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 14, no. 5, p. 258

<see also> Hathaway, L.R., 1984

deNoyelles, F., Jr.

1983 (and Kettle, W.D.) Site studies to determine the extent and potential impact of herbicide contamination in Kansas waters: Kansas Water Resources Research Institute, Contribution, no. 239, 37 pages, (NTIS no. PB84-140631)

Diaz, A.M.

1962 Chemical quality program in Kansas: Kansas Water News, vol. 5, no. 3, pp. 3-5

1979 (and Albert, C.D., investigators) Effects of mining on water quality; Kansas, p. 273, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

<see also> Busby, M.W., 1965; Mayes, J.L., 1965

Dickson, R.E.

1930 Conservation and utilization of rain water: Kansas State Board of Agriculture, Report, vol. 49, no. 193A, pp. 52-56

Dingman, R.J.

1966 (Morgan, C.O.; and McNellis, J.M.) Storage, retrieval, and manipulation of water data by means of digital computer: U.S. Geological Survey, WRD Bulletin, January-March, 1966, pp. 6-15

<see also> Angino, E.E., 1969; Morgan, C.O., 1966

Donovan, J.J. <see> Miller, M.R., 1981

Dort, Wakefield, Jr.

1970 (and Jones, J.K., Jr., eds.) Pleistocene and Recent environments of the central Great Plains: Kansas University, Department of Geology, Special Publication, no. 3, 433 pages

Dott, R.H.

1930 (and Ginter, R.L.) Iso-con map for Ordovician waters [with discussion]: American Association of Petroleum Geologists, Bulletin, vol. 14, no. 9, pp. 1215-1219

Dover, T.B. <see> Lohr, E.W., 1952

Doveton, J.H.

1986 Log analysis of Arbuckle aquifer, pp. 88-101, <In>, Carr, J.E.; McGovern, H.E.; and Gogel, Tony; Geohydrology of and potential for fluid disposal in the Arbuckle aquifer in Kansas: U.S. Geological Survey, Open-file Report, no. 86-0491, 101 pages

Downey, Joe <see> Jorgensen, D.G., 1988

Dreeszen, V.H. <see> Reed, E.C., 1965

Dulas, R.L. <see> O'Connor, H.G., 1978

Dutton, A.R. <see> Jorgensen, D.G., 1988

Edelen, G.W., Jr. <see> Ellis, D.W., 1960

Edgar, D.E.

1976 Geomorphology and hydrology of selected midwestern streams: Unpubl. Ph.D. dissertation, Purdue University, West Lafayette, IN, 408 pages

1977 Geomorphology and hydrology of selected midwestern streams, (abstr.): Dissertation Abstracts International, Section B, vol. 38, no. 2, pp. 556B-557B

Edmison, M.T. <see> Babcock, R.E., 1977

Edwards, N.L. <see> Prophet, C.W., 1973

Egbert, D.D. <see> McCauley, J.R., 1974, 1975

Ehrhardt, R.F.

1986 (Stapleton, P.J.; and Fry, R.L.) How clean is clean? How midwest states are addressing groundwater clean-up standards, (abstr.): Midwest Ground Water Conference, [Program with Abstracts], no. 31, unpaginated

Eklund, D.L.

1986 Water research priorities in Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 12

Elliot, R.S.

1871 Part 4 (Special reports); Report on the industrial resources of western Kansas and eastern Colorado, pp. 442-458, <In>, Hayden, F.V.; Preliminary report of the U.S. Geological Survey of Wyoming, and portions of contiguous territories: U.S. Geological and Geographical Survey of the Territories (F.V. Hayden), Annual Report, no. 2, 511 pages (also avail. as U.S. Congr., 42nd, 2nd sess., House Exec. Doc., no. 325, vol. 15)

Ellis, D.W.

1960 (and Edelen, G.W., Jr.) Kansas streamflow characteristics; Part 3, Flood frequency: Kansas Water Resources Board, Technical Report, no. 3, 221 pages

Ellis, Roscoe, Jr. <see> Stone, L.R., 1982

Ellis, S.L.

1977 (Fallat, C.; Reece, N.; and Riordan, C.) Guide to land cover and use classification systems employed by western governmental agencies: Ecology Consultants, Inc., Fort Collins, CO; (for) U.S. Fish and Wildlife Service, Publication, no. FWS/OBS-77/05, 184 pages, (NTIS no. PB-265 173)

Emerson, M.J.

1979 (and Akhavi pour, H.) Kansas Water Quality Management Plan 1978, Benefit assessment of Kansas water quality management plan: Kansas State University, Manhattan, KS; (for) Kansas Department of Health and Environment, 198 pages

Engel, G.B. <see> Hedman, E.R., 1989

Erhart, A.B.

1952 How far for irrigation in Kansas?: Kansas State Board of Agriculture, Thirty-eighth Biennial Report, pp. 25-36

Erickson, D.B.

1986 The evolving role of government in groundwater issues, pp. 69-81 <In>, North central region, eighth state groundwater workshop, proceedings: Iowa State University, Ames, IA

<see also> Flinchbaugh, Barry , 1983

Erickson, L.E.

1972 Experimental optimization of step aeration waste treatment systems: Kansas Water Resources Research Institute, Contribution, no. 90, 32 pages, (NTIS no. PB-207 787)

1973 Design and control of waste water treatment processes: Kansas Water Resources Research Institute, Contribution, no. 122, 21 pages (NTIS no. PB-223 962/2)

<see also> Lee, E.S., 1971

Evans, Tamara <see> Angino, E.E., 1972

Fader, S.W.

1967 Notes on the shape of the truncated cone of depression in the vicinity of an infinite well field: Kansas Geological Survey, Special Distribution Publication, no. 33, 10 pages

Failyer, G.H.

1895 Our irrigation problems: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 324-327

Fairchild, D.M.

1987 National assessment of ground water contamination from pesticides and fertilizers, pp. 273-294, <In>, Fairchild, D.M., (eds); Ground water quality and agricultural practices: Lewis Publishers, Chelsea, MI, 402 pages

Fallat, C. <see> Ellis, S.L., 1977

Fan, L.T.

1972 (Lin, S.H.; Lizcano, J.J.; Radha Krishnana, K.P.; and Hwang, C.L.) Compilation of water quality data and parameters from Kansas rivers and streams: Kansas Water Resources Research Institute, Contribution, no. 109, 97 pages

1974 (and Williams, O.O.) Development of water quality models using spectral analysis and parameter estimation techniques: Kansas Water Resources Research Institute, Contribution, no. 140, 87 pages (NTIS no. PB-232 986/OGA)

<see also> Lee, E.S., 1971

Fent, O.S.

1949 Use of geologic methods in ground water prospecting: American Water Works Association, Journal, vol. 41, no. 7, pp. 590-598

1950 Pleistocene drainage history of central Kansas: Kansas Academy of Science, Transactions, vol. 53, no. 1, pp. 81-90

Ferrigno, C.F.

1986 Machine-readable files developed for the High Plains Regional Aquifer-system Analysis in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Water-resources Investigations, no. 86-4063, 23 pages

Fields, Dale

1952 Worst floods mar 1951 season: Kansas State Board of Agriculture, Thirty-eighth Biennial Report, pp. 43-57

Fina, L.R. <see> Lambert, J.L., 1971

Fishel, V.C.

1947 Methods used in ground-water investigations in Kansas, (abstr.): Geological Society of America, Bulletin, vol. 58, no. 12, pt. 2, p. 1273

1956 Long-term trends of ground-water levels in the United States: American Geophysical Union, Transactions, vol. 37, no. 4, pp. 429-435

1957 (and Mason, Betty J.) Ground-water levels in observation wells in Kansas, 1956: Kansas Geological Survey, Bulletin, no. 125, 158 pages

1958 (and Mason, Betty J.) Ground-water levels in observation wells in Kansas, 1957: Kansas Geological Survey, Bulletin, no. 131, 152 pages

1959 (Gulley, E.L.; and Reavis, E.L.) Ground-water levels in observation wells in Kansas, 1958: Kansas Geological Survey, Bulletin, no. 141, 146 pages

1960 (and Broeker, M.E.) Ground-water levels in observation wells in Kansas, 1959: Kansas Geological Survey, Bulletin, no. 146, 174 pages

1963 Kansas, pp. 341-353, <In>, McGuinness, C.L.; The role of ground water in the national water situation: U.S. Geological Survey, Water-supply Paper, no. 1800, 1200 pages

<see also> Broeker, M.E., 1961, 1962; Lohman, S.W., 1942

Flinchbaugh, Barry

1983 (Black, Richard; Thomas, James; Rogers, Danny; Buller, O.[H.]; and Erickson, Donald) Who will control our water supply?: Kansas State University, Cooperative Extension Service, Circular, no. C-653, 55 pages

Flora, S.D.

1948 Climate of Kansas: Kansas State Board of Agriculture, Report, vol. 67, no. 285, 320 pages

Follett, W.W.

1892 Underground water surveys: U.S. Congress, 52nd, 1st session, Senate Executive Document, no. 41, pt. 2, pp. 19-29

Fredericksen, W.F.

1964 Groundwater problems in highway construction, 3 pages, <In>, Symposium on applied geology at Kansas State University: Flint Hills Geological Society, Manhattan, KS, variously paginated

Frost, D.M.

1897 Underground waters: Kansas Board of Irrigation Survey and Experiment, Report 1895-6, pp. 187-190

Fry, R.L. <see> Ehrhardt, R.F., 1986

Frye, J.C.

1939 Cable-tool test drilling in unconsolidated deposits near Wichita, Kansas: U.S. Geological Survey, Division of Ground Water, Bulletin, pp. 456-461, 520-525

1942 Water resources, pp. 177-180, <In>, Jewett, J.M.; and Schoewe, W.H., (compilers); Kansas mineral resources for wartime industries: Kansas Geological Survey, Bulletin, no. 41 (1942 reports of studies), pt. 3, pp. 69-180

1951 Importance of Pleistocene studies for ground-water investigations in Kansas: Kansas Academy of Science, Transactions, vol. 54, no. 2, pp. 226-232

1951 Importance of Pleistocene studies for ground-water investigations in Kansas, (abstr.): Economic Geology, vol. 46, no. 1, p. 106

1965 (and Leonard, A.B.) Quaternary of the southern Great Plains, pp. 203-216, <In>, Wright, H.E., Jr.; and Frey, D.G., (eds.); The Quaternary of the United States; a review volume for VII Congress of the International Association for Quaternary Research: Princeton University Press, Princeton, NJ, 922 pages

<see also> Lohman, S.W., 1942

Fund, Mary

1982 (and Clement, E.W.) Distribution of land and water ownership in southwest Kansas: Kansas Rural Center, Whiting, KS, 69 pages

1984 Water in Kansas; a primer: Kansas Rural Center, Whiting, KS, 96 pages

1987 The extent of groundwater contamination in Kansas: Kansas Law Review, vol. 35, no. 2 (Symposium, Prevention of Groundwater Contamination in Kansas), pp. 353-366

Furness, L.W.

1957 Development of a balanced stream-gauging program for Kansas: Kansas Water Resources Board, Bulletin, no. 4, 50 pages

1959 Kansas streamflow characteristics; Part 1, Flow duration: Kansas Water Resources Board, Technical Report, no. 1, 213 pages

1960 Kansas streamflow characteristics; Part 2, Low-flow frequency: Kansas Water Resources Board, Technical Report, no. 2, 179 pages

1962 Kansas streamflow characteristics; Part 4, Storage requirements to sustain gross reservoir outflow: Kansas Water Resources Board, Technical Report, no. 4, 177 pages

1963 (investigator) Surface storage for maintenance of streamflow, p. A41, <In>, Geological Survey Research 1963, Summary of investigations: U.S. Geological Survey, Professional Paper, no. 475-A, 300 pages

1964 (Burns, C.V.; and Busby, M.W.) Kansas streamflow characteristics; Part 5, Storage requirements to control high flow: Kansas Water Resources Board, Technical Report, no. 5, 169 pages

1965 Discussion of areal variations of mean annual runoff: American Society of Civil Engineers, Proceedings, no. 4304, pp. 336-341

1965 (Burns, C.V.; and Busby, M.W., investigators) Reservoir storage for flood reduction, p. A168, <In>, Geological Survey Research 1965, Chapter A: U.S. Geological Survey, Professional Paper, no. 525-A, 376 pages

1966 (Burns, C.V.; and Busby, M.W., investigators) Areal distribution of base flow, p. A171, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1966 (Burns, C.V.; and Busby, M.W.) Kansas streamflow characteristics; Part 6B, Base flow distribution: Kansas Water Resources Board, Technical Report, no. 6B, 139 pages

1967 (and Busby, M.W., investigators) Base-flow component of streamflow, p. A175, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

1967 (and Busby, M.W.) Two methods of estimating base flow at ungaged stream sites in Kansas and adjacent states, pp. C208-C211, <In>, Geological Survey Research 1967, Chapter C: U.S. Geological Survey, Professional Paper, no. 575-C, 251 pages

Galle, O.K. <see> Angino, E.E., 1968

Galya, D.P. <see> Schaefer, M.E., 1989

Geiger, C.O.

1983 (Lacock, D.L.; Shelton, L.R.; Penny, M.L.; and Merry, C.E.) Water resources data, Kansas, water year 1982: U.S. Geological Survey, Water-data Report, no. KS-82-1, 485 pages, (NTIS no. PB84-128 396)

1984 (Lacock, D.L.; Shelton, L.R.; Penny, M.L.; and Merry, C.E.) Water resources data, Kansas, water year 1983: U.S. Geological Survey, Water-data Report, no. KS-83-1, 483 pages, (NTIS no. PB85-167 740/WEP)

1985 (Lacock, D.L.; Shelton, L.R.; Penny, M.L.; and Merry, C.E.) Water resources data, Kansas, water year 1984: U.S. Geological Survey, Water-data Report, no. KS-84-1, 500 pages, (NTIS no. PB86-166 170/WEP)

1986 (Lacock, D.L.; Putnam, J.E.; Riche, B.L.; and Merry, C.E.) Water resources data, Kansas, water year 1985: U.S. Geological Survey, Water-data Report, no. KS-85-1, 478 pages

1987 (Lacock, D.L.; Putnam, J.E.; Merry, C.E.; and Schneider, D.R.) Water resources data, Kansas, water year 1986: U.S. Geological Survey, Water-data Report, no. KS-86-1, 482 pages

1987 (Lacock, D.L.; Putman, J.E.; Merry, C.E.; and Schneider, D.R.) Water resources data, Kansas, water year 1987: U.S. Geological Survey, Water-data Report, no. KS-87-1, 492 pages

1989 (Lacock, D.L.; Merry, C.E.; and Schneider, D.R.) Water resources data, Kansas, water year 1988: U.S. Geological Survey, Water-data Report, no. KS-88-1, 490 pages <see also> Medina, K.D., 1984

Geldreich, E.E. <see> Allen, M.J., 1975

Gelhar, L.W.

1974 (Ko, P.K.; Kwai, H.H.; and Wilson, J.L.) Stochastic modeling of groundwater systems: Massachusetts Institute of Technology, Ralph M. Parsons Laboratory for Water Resources and Hydrodynamics, Report, no. 189, 313 pages, (NTIS no. PB-241 740)

Gibson, G.E.

1973 Water developments in Kansas: Kansas State Board of Agriculture, Fifty-sixth Report, pp. 94-96

1976 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixtieth Report, pp. 62-72

1977 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixty-first Report, pp. 45-54

1981 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixty-fourth Report, pp. 45-51

1982 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixty-fifth Report, pp. 49-62

Gillespie, J.B. <see> Gogel, A.J., 1978

Gilliland, W.J. <see> Clark, P.C., 1974

Ginter, R.L. <see> Dott, R.H., 1930

Glenn, B.P.

1988 Bureau of Reclamation's High Plains states groundwater recharge demonstration program, pp. 77-86, <In>, Ground water management; proceedings of the 32nd annual New Mexico water conference: New Mexico Water Resources Research Institute, Report, no. 229

Goebel, E.D. <see> Hambleton, W.W., 1962

Gogel, A.J.

1977 (investigator) Saline-water and fresh water relationship in stream-aquifer systems, p. 196, <In>, Geological Survey Research 1977: U.S. Geological Survey, Professional Paper, no. 1050, 411 pages

1978 (and Gillespie, J.B.) Saltwater discharge to fresh-water systems, central and south-central Kansas, (abstr.): Eos, vol. 59, no. 12, p. 1065

1979 (investigator) Potentiometric surface-Arbuckle Group, p. 210, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

1980 (investigator) Potentiometric-head relations, lower Paleozoic rocks, Kansas, p. 227, <In>, Geological Survey Research 1980: U.S. Geological Survey, Professional Paper, no. 1175, 459 pages

Gorman, R.F. <see> Hulman, B.D., 1987

Gosch, J.W. <see> Murphy, L.S., 1970

Gosnold, W.D., Jr.

1985 Heat flow and ground water flow in the Great Plains of the United States: Journal of Geodynamics, vol. 4, nos. 1-4, pp. 247-264

Gottlieb, Selma

1928 Mineral analyses of municipal water supplies in Kansas: Kansas University, Engineering Bulletin, no. 17A, 22 pages

Gottschamer, J.C.

1978 Policies, issues and concerns of Kansas water and related land resources interest groups: Kansas Water Resources Board, Bulletin, no. 23, 41 pages

Gould, C.N.

1901 Tertiary springs of western Kansas and Oklahoma: American Journal of Science, series 4, vol. 11, pp. 263-268

Governor's Task Force on Water Resources

1977 Interim report of the Governor's Task Force on Water Resources: Kansas Water Resources Board, Topeka, KS, 84 pages

1978 Final report of the Governor's Task Force on Water Resources: Kansas Water Resources Board, Reports to the Governor/Legislature, 69 pages

Gray, M.W.

1967 Water quality standards for Kansas, pp. 49-53, <In>, Pfeffer, J.T., (ed.); Transactions of the seventeenth annual conference on sanitary engineering: Kansas University, Bulletin of Engineering and Architecture, no. 57, 53 pages

1968 Water pollution and agriculture: Kansas State Department of Health, Topeka, KS, 14 pages

Green, D.W.

1966 (and Cox, R.L.) Storage of fresh water in underground reservoirs containing saline water--Phase I: Kansas Water Resources Research Institute, Contribution, no. 3, 115 pages (NTIS no. PB-190 481)

1968 (Cox, R.[L.]; and Bate, Craig) Storage of fresh water in underground reservoirs containing saline water--Phase II: Kansas Water Resources Research Institute, Contribution, no. 36, 198 pages (NTIS no. PB-190 482)

1968 (Weinaug, C.F.; and Dabiri, Hassan) Numerical modeling of unsaturated ground-water flow, project completion report: Kansas Water Resources Research Institute, Contribution, no. 31, 105 pages, (2 vols.)

1972 (Dabiri, Hassan; and Khare, J.D.) Numerical modeling of unsaturated ground-water flow including effects of evapotranspiration: Kansas Water Resources Research Institute, Contribution, no. 72, 195 pages (NTIS no. PB-207 135)

1972 (Pogge, E.C.; and Schorn, B.) Generalized computer model to simulate the hydrology of a stream basin, pp. 132-137, <In>, Proceedings, American water resources conference: American Water Resources Association, 14th Annual Conference

Gregory, J.W.

1890 Report for the Middle Division, pp. 145-172, <In>, U.S. Department of Agriculture; A report on the preliminary investigation to determine the proper location of artesian wells within the area of the 97th meridian and east of the foothills of the Rocky Mountains: U.S. Congress, 51st, 1st session, Senate Executive Document, no. 222, vol. 12, 398 pages

1892 The underwaters of the Great Plains: U.S. Congress, 52nd, 1st session, Senate Executive Document, no. 41, pt. 4, pp. 5-50

Grimes, Marcene

1957 Government and natural resources in Kansas; water: Kansas University, Governmental Research Center, Lawrence, KS, 87 pages

<see also> Haas, W.T., 1979

Grosh, Doris <see> Steichen, J.M., 1988

Gulley, E.L. <see> Fishel, V.C., 1959

Gunn, K. <see> McClain, T.J., 1982

Haas, W.T.

1979 (and Grimes, Marcene) Report on the proposed revision of the State Water Plan: Kansas Water Resources Board, Reports to the Governor/Legislature, 89 pages

Hackett, O.M.

1964 Ground-water levels in the United States, 1957-61, north-central states: U.S. Geological Survey, Water-supply Paper, no. 1781, 148 pages

Haeni, F.P.

1979 (Baker, C.H., Jr.; and Hopkins, H.T., investigators) Prototype water-use data systems in Connecticut, Kansas, and Virginia, pp. 137-138, <In>, Geological Survey Research 1979: U.S. Geological Survey, Professional Paper, no. 1150, 447 pages

Hagen, L.J. <see> Skidmore, E.L., 1970

Hale, J.M. <see> Whittemore, D.O., 1984

Halepaska, J.C.

1975 A project review for the Ground Water Section of the Kansas Geological Survey for fiscal year 1977: Kansas Geological Survey, Open-file Report, no. 75-10, 9 pages

Hambleton, W.W.

1962 (Goebel, E.D.; Muilenburg, Grace; Hornbaker, A.L.; and Smith, R.L.) Economic development for Kansas; a sector report on its mineral and water resources; the Governor's Economic Development Committee: Kansas University, Center for Research in Business, 148 pages, (avail. as Kans. Geol. Survey, Spec. Dist. Pub., no. 2)

Hamilton, V.J.

1989 Stratigraphic sequences and hydrostratigraphic units in lower Cretaceous strata, Kansas: Unpubl. M.S. thesis, Department of Geology and Geological Engineering, Colorado School of Mines, Golden, CO, 165 pages (avail. as Kans. Geol. Survey, Open-file Rept. no. 89-41)

Hansen, C.V. <see> Baker, C.H., Jr., 1987, 1988; Helgesen, J.O., 1989; Spinazola, J.M., 1987

Harder, P.H., II

1984 Soil moisture estimation over the Great Plains with dual polarization 1.66 centimeter passive microwave data from Nimbus-7: Unpubl. Ph.D. dissertation, Texas A & M University, College Station, TX, 157 pages

Hargaline, G.D.

1979 Non-point source mineral intrusion yesterday, today and tomorrow: Kansas Water News, vol. 22, no. 1/2, pp. 7-13

Harp, J.F.

1972 (and Laguros, J.G.) A dimensionless parameter study of groundwater recharge, phase II: University of Oklahoma, Research Institute, Norman, OK, 33 pages, (NTIS no. PB-211 278)

Hart, R.[J.] <see> Perry, C.A., 1985, 1986

Harvey, T.L. <see> Knutson, Herbert, 1970

Haskins, C.A.

1915 (and Young, C.C.) Water supplies of Kansas, part 1, groundwater supplies: Kansas University, Engineering Bulletin, no. 5, 187 pages

Hatfield, C.R.

1981 Drought and irrigation for the past one hundred years in Kansas: Kansas Water News, vol. 23, no. 1/2, pp. 17-23

1982 The boundary and water planning: Kansas Water News, vol. 24, no. 1/2, pp. 18-21, 27

Hathaway, L.R.

1984 (Denne, J.E.; and McCool, S.P.) Where's the residual chlorine in public water supplies of northeastern Kansas, pp. 163-169, <In>, Hemphill, D.D., (ed.); Trace substances in environmental health XVIII: University of Missouri, Columbia, MO, 628 pages

<see also> Townsend, M.A., 1989; Whittemore, D.O., 1989

Hauser, G.E. <see> Smith, R.L., 1976

Haworth, Erasmus

1894 (and Kirk, M.Z.) A geologic section along the Neosho River from the Mississippian formation of the Indian Territory to White City, Kansas, and along the Cottonwood River from Wyckoff to Peabody: Kansas University Quarterly, vol. 2, pp. 104-115

1895 An inquiry into the extent to which irrigation in Kansas is possible [includes discussion]: Kansas State Board of Agriculture, Ninth Biennial Report, pp. 327-334

1897 Physiography of western Kansas: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 2, pp. 11-50

1913 Special report on well waters in Kansas: Kansas Geological Survey, Bulletin, no. 1, 110 pages

Hay, Robert

1890 Report of the artesian wells investigation, pp. 37-47, <In>, U.S. Department of Agriculture; A report on the preliminary investigation to determine the proper location of artesian wells within the area of the ninety-seventh meridian and east of the foothills of the Rocky Mountains: U.S. Congress, 51st, 1st session, Senate Executive Document, no. 222, vol. 12, 398 pages

1890 Artesian wells in Kansas and the causes of their flow: American Geologist, vol. 5, pp. 296-301

1890 Artesian wells in Kansas, and the causes of their flow, (abstr.): Kansas Academy of Science, Transactions, vol. 12, pp. 24-25

1892 Artesian and underflow investigation between the ninety-seventh meridian and the foothills of the Rocky Mountains: U.S. Congress, 52nd, 1st session, Senate Executive Document, no. 41, pt. 3, pp. 7-39

Haynes, G.L., Jr.

1968 (investigator) Flood frequency on small watersheds, p. A138, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

Hayse, N.B.

1973 Sedimentation problems in Kansas: Kansas State Board of Agriculture, Fifty-sixth Report, pp. 32-33

Healey, J.M. <see> Butler, J.J., Jr., 1989; Townsend, M.A., 1989

Heatwole, C.G.

1979 The politics of irrigation; an empirical test of democracy in Great Plains resource districts: Unpubl. Ph.D. dissertation, Department of Political Science, University of Kansas, Lawrence, KS, 391 pages, (2 vols.), (NTIS no. PB80-139587)

Hebel, S.J. <see> Wilkin, D.C., 1982

Hedman, E.R.

1972 (and Kastner, W.M.) Kansas streamflow characteristics; Part 9, Mean annual runoff as related to channel geometry of selected streams in Kansas: Kansas Water Resources Board, Technical Report, no. 9, 25 pages

1974 (Kastner, W.M.; and Hejl, H.R.) Kansas streamflow characteristics; Part 10, Selected streamflow characteristics as related to active channel geometry of streams in Kansas: Kansas Water Resources Board, Technical Report, no. 10, 21 pages

1989 (and Engel, G.B.) Flow characteristics for selected streams in the Great Plains subregion of the Central Midwest Regional Aquifer System and selected adjacent areas; Kansas and Nebraska, and parts of Colorado, Iowa, Missouri, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-0708, 3 sheets, scale, 1:1,000,000

<see also> Jordan, P.R., 1970; Osterkamp, W.R., 1977, 1979, 1981

Heidari, Manoutchehr

1979 Groundwater modeling at KGS: Kansas Geological Survey, The Journal, vol. 1, no. 2, pp. 10-14

1982 Application of linear system's theory and linear programming to groundwater management in Kansas: Water Resources Bulletin, vol. 18, no. 6, pp. 1003-1012

1984 An iterative technique for the optimal management of large aquifers, (abstr.): Eos, vol. 65, no. 45, p. 882

1985 Optimal management of large aquifers with uncertain demands using microcomputers, pp. 1358-1363, <In>, Waldorf, W.R., (ed.); Hydraulics and hydrology in the small computer age; proceedings of a speciality conference sponsored by the hydraulics division: American Society of Civil Engineers, New York, NY, 1520 pages (2 vols.)

<see also> Colarullo, S.J., 1985; Shaukat, Nadeem, 1987

Heiman, Alan <see> Steichen, J.M., 1988

Heiss, H.W.

1978 Regional geology series; part IX: Water Well Journal, vol. 32, no. 11, pp. 60-61

Hejl, H.R. <see> Hedman, E.R., 1974

Helgesen, J.O.

1988 Regional hydraulic conditions in the Great Plains aquifer system, central midwest United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 102

1989 (and Hansen, C.V.) Description of data files compiled for the Central Midwest Aquifer-System Analysis: U.S. Geological Survey, Open-file Report, no. 89-0042, 37 pages

<see also> Jorgensen, D.G., 1986

Henderson, J.A.

1971 Annual precipitation probabilities in Kansas: Kansas Water Resources Board, Bulletin, no. 14, 107 pages

Herpich, R.L.

1959 Kansas' irrigation potential: Kansas State Board of Agriculture, Forty-second Report, pp. 50-52

Hesse, C.J.

1931 Age and relations of the Ogallala Formation, (abstr.): Pan-American Geologist, vol. 56, no. 1, pp. 70-71

1932 Age and relations of the Ogallala Formation, (abstr.): Geological Society of America, Bulletin, vol. 43, no. 1, pp. 290-291

Hodson, W.G. <see> Roberts, R.S., 1966

Holland, D.D.

1971 Sediment yields from small drainage areas in Kansas: Kansas Water Resources Board, Bulletin, no. 16, 26 pages

1971 Sediment yields from small drainage areas: Kansas Water News, vol. 14, no. 2, pp. 7-8

Hopkins, H.T. <see> Haeni, F.P., 1979

Hopkins, T.L. <see> Knutson, Herbert, 1970

Hornbaker, A.L. <see> Hambleton, W.W., 1962

Howe, W.B. <see> Bayne, C.K., 1971, 1971

Howson, L.R. <see> Wolman, Abel, 1953

Hulman, B.D.

1987 (and Gorman, R.F.) Aquifer modeling of large volume industrial groundwater supplies, pp. 123-131, <In>, Mineral resource management by personal computer: Society of Mining Engineers, Littleton, CO

Huntzinger, T.L.

1985 Federal-state cooperative program in Kansas, seminar proceedings: U.S. Geological Survey, Open-file Report, no. 85-0641, 39 pages
<see also> Combs, L.J., 1988

Hwang, C.L. <see> Fan, L.T., 1972

Imes, J.L. <see> Jorgensen, D.G., 1989

Ireland, B. <see> Lohr, E.W., 1952

Irza, T.J.

1966 Preliminary flood-frequency relations for small streams in Kansas: U.S. Geological Survey, Open-file Report, no. 66-67, 24 pages
<see also> Jordan, P.R., 1975

Jacobs, H.S.

1987 Final program report, fiscal year 1986, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 27 pages
1988 Final program report, fiscal year 1987, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 25 pages
1989 Final program report, fiscal year 1988, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 26 pages
<see also> Skidmore, E.L., 1970

James, I.C., II

1968 Streamflow generalization in an area of the central United States: U.S. Geological Survey, Open-file Report, no. 68-145, 60 pages

Jaworski, Eugene

1977 (McDonald, J.R.; McDonald, Sharon; and Raphael, C.N.) General functions and values of freshwater wetlands in the glaciated midwest: East Michigan University, Ypsilanti, MI, 69 pages

Johnsgard, S.K.

1986 Geologic controls on drainage densities and orientations, north-central Kansas: Kansas Geological Survey, Open-file Report, no. 86-27, 23 pages
1987 Controls on drainage densities and stream orientations, north-central Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 6, pp. 25-26
<see also> Sorensen, J.H., 1986, 1989

Johnson, L.E.

1958 Watersheds gain favor: Kansas State Board of Agriculture, Forty-first Report, pp. 50-54
1965 The watershed approach to upstream flood control: Kansas Water News, vol. 8, no. 6, pp. 1-2

Johnson, Willard D.

1901 The High Plains and their utilization: U.S. Geological Survey, Annual Report, no. 21, pt. 4 (Hydrography), pp. 601-741
1902 The High Plains and their utilization [conclusion]: U.S. Geological Survey, Annual Report, no. 22, pt. 4 (Hydrography), pp. 631-669

Johnston, R.H.

1989 The hydrologic responses to development in regional sedimentary aquifers: Ground Water, vol. 27, no. 3, pp. 316-322

Jones, J.K., Jr. <see> Dort, Wakefield, Jr., 1970

Jones, J.O.

1936 Notes on the hydrology of Kansas: Kansas University, Engineering Bulletin, no. 20, 175 pages

Jones, O.S.

1936 Ground water in Kansas, pp. 142-146, <In>, Jones, J.O.; Notes on the hydrology of Kansas: Kansas University, Engineering Bulletin, no. 20, 175 pages

1948 Ground water in Kansas: Compass, vol. 25, no. 2, pp. 56-60

1950 Fresh water protection from pollution arising in the oil fields: Kansas University, Publication, 129 pages

Jones, W.M.

1986 The political economy of natural resources; water scarcity in the High Plains region of the U.S.: Unpubl. Ph.D. dissertation, Columbia University, New York, NY, 343 pages

Jordan, P.R.

1970 (and Hedman, E.R.) Evaluation of the surface-water data program in Kansas: Kansas Water Resources Board, Bulletin, no. 12, 49 pages

1973 Analysis of the low-flow partial record program in Kansas: U.S. Geological Survey, Administrative Report, 27 pages

1973 Progress on streamflow modeling project to June 1973: U.S. Geological Survey, Administrative Report, 35 pages

1975 (and Irza, T.J.) Kansas streamflow characteristics; Part 11, Magnitude and frequency of floods in Kansas: Kansas Water Resources Board, Technical Report, no. 11, 34 pages

1976 (investigator) Streamflow transmission losses, p. 205, <In>, Geological Survey Research 1976: U.S. Geological Survey, Professional Paper, no. 1000, 414 pages

1978 Loss of high flows by seepage from stream channels in Kansas: Kansas Water News, vol. 21, no. 1/2, pp. 30-34

1983 Kansas streamflow characteristics; Part 17, Magnitude and frequency of low flows of unregulated streams in Kansas, and estimation of flow-duration curves for ungaged sites: Kansas Water Office, Technical Report, no. 17, 55 pages

1984 Magnitude and frequency of high flows of unregulated streams in Kansas: U.S. Geological Survey, Open-file Report, no. 84-0453, 64 pages

1985 Design of a sediment data-collection program in Kansas as affected by time trends: U.S. Geological Survey, Water-resources Investigations, no. 85-4204, 114 pages

1986 Kansas; surface-water resources, pp. 237-244, <In>, Moody, D.W.; Chase, E.B.; and Aronson, D.A., (compilers); National water summary, 1985; hydrologic events and surface-water resources: U.S. Geological Survey, Water-supply Paper, no. 2300, 506 pages

1986 Magnitude and frequency of high flows of unregulated streams in Kansas: U.S. Geological Survey, Water-supply Paper, no. 2280, 35 pages

<see also> Burns, C.V., 1976

Jorgensen, D.G.

1986 (Leonard, R.B.; Signor, D.C.; and Helgesen, J.O.) Central Midwest Regional Aquifer-system Study, pp. 132-140, <In>, Sun, R.J., (ed.); Regional Aquifer-system Analysis Program of the U.S. Geological Survey; summary of projects, 1974-84: U.S. Geological Survey, Circular, no. 1002, 264 pages

1988 (Downey, Joe; Dutton, A.R.; and Maclay, R.W.) Chapter 19, Region 16; central nonglaciaded plains, pp. 141-156, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

1989 (Signor, D.C.; and Imes, J.L.) Accounting for intracell flow in models with emphasis on water table recharge and stream-aquifer interaction; 2, a procedure: Water Resources Research, vol. 25, no. 4, pp. 677-684

Joslyn, R.O.

1928 Development of ground water: Kansas University, Engineering Bulletin, no. 17, 13 pages

Kadoun, A.M. <see> Knutson, Herbert, 1970

Kanemasu, E.T.

1973 (Teare, I.D.; Powers, W.L.; Sij, J.W.; and Brun, L.J.) Efficiency of water use as influenced by micrometeorological and physiological processes: Kansas Water Resources Research Institute, Contribution, no. 119, 75 pages (NTIS no. PB-223 371/6)

<see also> Bierre, A.W., 1981; Lee, E.S., 1983; Powers, W.L., 1974

Kansas Agricultural Experiment Station

1978 A comprehensive study of altering the precipitation pattern on the economy and environment of Kansas: Kansas Agricultural Experiment Station, Third Annual Report to the Kansas Water Resources Board, 115 pages

Kansas Department of Health and Environment

1976 Kansas Water Quality Inventory Report, 1976: Kansas Department of Health and Environment, Topeka, KS, 307 pages

1977 Kansas Water Quality Inventory Report, 1977: Kansas Department of Health and Environment, Topeka, KS, 95 pages

1977 Water quality data for Kansas; water year 1976: Kansas Department of Health and Environment, Bulletin, no. 1-23, variously paginated

1977 Water quality data for Kansas; water year 1977: Kansas Department of Health and Environment, Bulletin, no. 1-25, 295 pages

1977 Kansas Water Quality Management Plan 1978, Information, data, evaluations for the agricultural runoff: Kansas Department of Health and Environment, Water Quality Management Section, 48 pages

1978 Kansas Water Quality Inventory Report, 1978: Kansas Department of Health and Environment, Topeka, KS, 71 pages

1978 Water quality data for Kansas; water year 1978: Kansas Department of Health and Environment, Bulletin, no. 1-33, 291 pages

1978 Kansas Water Quality Management Plan 1978, Construction erosion, management report: Kansas Department of Health and Environment, Water Quality Management Section, 17 pages

1978 Kansas Water Quality Management Plan 1978, Construction erosion, technical report: Kansas Department of Health and Environment, Water Quality Management Section, 48 pages

1978 Kansas Water Quality Management Plan 1978, Water quality analysis: Kansas Department of Health and Environment, Topeka, KS, 68 pages

1978 Kansas Water Quality Management Plan 1978, Mineral resource activities in Kansas, management report: Kansas Department of Health and Environment, Water Quality Management Section, 90 pages

1978 Kansas Water Quality Management Plan 1978, Mineral resource activities in Kansas, technical report: Kansas Department of Health and Environment, Water Quality Management Section, 179 pages

1978 Kansas Water Quality Management Plan 1978, Municipal, industrial, and agricultural point sources: Kansas Department of Health and Environment, Water Quality Management Section, variously paginated

1978 (and Kansas Fish and Game Commission) Kansas Water Quality Management Plan 1978, Assessment of the aquatic environment in Kansas: Kansas Department of Health and Environment, Topeka, KS, 338 pages

1979 Kansas Water Quality Management Plan 1978, Recommended management plans: Kansas Department of Health and Environment, Topeka, KS, variously paginated

1979 Kansas Water Quality Management Plan 1978, Appendices: Kansas Department of Health and Environment, Topeka, KS, variously paginated

1979 Kansas Water Quality Management Plan 1978, Kansas Water Quality Management Plan as adopted by the Kansas legislature: Kansas Department of Health and Environment, Topeka, KS, variously paginated

1979 Potential financial and other assistance programs for public water supply development in Kansas: Kansas Department of Health and Environment, Topeka, KS, 51 pages

1979 Water quality data for Kansas; water year 1979: Kansas Department of Health and Environment, Bulletin, no. 1-34, 292 pages

1980 Water quality data for Kansas; water year 1980: Kansas Department of Health and Environment, Bulletin, no. 1-35, 292 pages

1980 Kansas water quality inventory report, 1980: Kansas Department of Health and Environment, Topeka, KS, 111 pages

1981 Water quality data for Kansas; water year 1981: Kansas Department of Health and Environment, Bulletin, no. 1-36, 301 pages

1981 Summary of nitrates in Kansas: Kansas Department of Health and Environment, Bulletin, no. 1-32, 30 pages

1982 State environmental plan, groundwater quality management plan for the state of Kansas: Kansas Department of Health and Environment, Bulletin, no. 3/4, 77 pages

1982 Water quality data for Kansas; water year 1982: Kansas Department of Health and Environment, Bulletin, no. 1-37, 269 pages

1982 Kansas water quality inventory report, 1982: Kansas Department of Health and Environment, Topeka, KS, 105 pages

1982 Guidance for developing an emergency water supply program: Kansas Department of Health and Environment, Topeka, KS, 13 pages

1983 Water quality data for Kansas; water year 1983: Kansas Department of Health and Environment, Bulletin, no. 1-38, 307 pages

1984 Environmental radiation surveillance in Kansas - July, 1983, thru June, 1984: Kansas Department of Health and Environment, Bulletin, no. 55-88, 71 pages

1984 Water quality report 1984: Kansas Department of Health and Environment, Topeka, KS, unpaginated

1984 Management of construction activity nonpoint source pollutants; technical report: Kansas Department of Health and Environment, Topeka, KS, 75 pages
 1984 State of Kansas, report to 1984 Kansas Legislature concerning special studies requested by the Kansas Legislature in 1979 under the provisions of SCR 1640: Kansas Department of Health and Environment, Topeka, KS, 31 pages
 1985 Environmental radiation surveillance in Kansas - July, 1984, thru June, 1985: Kansas Department of Health and Environment, Bulletin, no. S5-8.9, 80 pages
 1986 Summary of water quality protection program: Kansas Department of Health and Environment, Topeka, KS, 16 pages
 1986 Water quality assessment report; Kansas water quality 1984-1986: Kansas Department of Health and Environment, Topeka, KS, 69 pages
 1986 Water quality assessment report; Kansas water quality 1984-1986, appendices A through H: Kansas Department of Health and Environment, Topeka, KS, 197 pages
 1989 1988 summary of Bureau of Environmental Remediation, sites for Kansas: Kansas Department of Health and Environment, Topeka, KS, 48 pages

Kansas Emergency Relief Committee

1934 Important considerations in water conservation program: Kansas Emergency Relief Committee, Topeka, KS, 12 pages

Kansas Fish and Game Commission <see> Kansas Department of Health and Environment, 1978

Kansas Power and Resource Authority

1974 Special reservoir study: Kansas Power and Resource Authority, 80 pages

Kansas State Board of Agriculture

1885 State summary; surface features and drainage: Kansas State Board of Agriculture, Fourth Biennial Report, pp. 497-498

Kansas State Board of Agriculture, Division of Water Resources

1937 Report of the Division of Water Resources for the quarter ending June, 1936, containing stream-flow data for the period from October 1, 1928, to September 30, 1935: Kansas State Board of Agriculture, Report, vol. 55, no. 218, 688 pages
 1940 Report of the Division of Water Resources, January 1, 1936, to December 31, 1939, and stream-flow data, October 1, 1935, to December 31, 1939: Kansas State Board of Agriculture, Report, vol. 59, no. 239, 381 pages
 1943 Report of the Division of Water Resources, January 1, 1940, to December 31, 1942, and stream-flow data, October 1, 1939, to December 31, 1941: Kansas State Board of Agriculture, Report, vol. 62, no. 258, 399 pages
 1945 Report of the Division of Water Resources, January 1, 1943, to December 31, 1944, and stream-flow data, January 1, 1942, to December 31, 1943: Kansas State Board of Agriculture, Report, vol. 64, no. 270, 367 pages
 1946 Report of the Division of Water Resources, January 1, 1943, to December 31, 1944, and stream-flow data, January 1, 1942, to December 31, 1943: Kansas State Board of Agriculture, Report, vol. 64, no. 270, 367 pages
 1947 Report of the Division of Water Resources, January 1, 1945, to December 31, 1946, [and] stream-flow data, January 1, 1944, to December 31, 1945: Kansas State Board of Agriculture, Report, vol. 66, no. 282, 385 pages
 1950 Report of the Division of Water Resources, January 1, 1947, to December 31, 1948, [and] stream-flow data, January 1, 1946, to December 31, 1947, and ground water levels: Kansas State Board of Agriculture, Report, vol. 69, no. 295, 470 pages

Kansas State Board of Health

- 1940 Municipal water supplies on Kansas federal highways: Kansas State Board of Health, Division of Sanitation, 133 pages
- 1945 Chemical analyses, Kansas municipal water supplies: Kansas State Board of Health, Division of Sanitation, 8 pages
- 1947 Well-water supplies: Kansas University, Engineering Bulletin, no. 22, 22 pages
- 1950 Chemical analyses, Kansas municipal water supplies: Kansas State Board of Health, Division of Sanitation, 17 pages
- 1956 Chemical analyses, Kansas municipal water supplies: Kansas State Board of Health, Division of Sanitation, 20 pages
- 1957 Report and recommendations to the State Corporation Commission: Kansas State Board of Health; Kansas Water Resources Board; and Kansas Geological Survey, 5 pages
- 1958 Chemical quality of surface waters in Kansas, 1957: Kansas State Board of Health, Division of Sanitation, 53 pages

Kansas State Department of Health

- 1964 Chemical quality of surface waters in Kansas, 1962 water year: Kansas State Department of Health, Bulletin, no. 1-4
- 1964 Policies governing the design of public water supply systems in Kansas: Kansas State Department of Health, Bulletin, no. 1-6, 26 pages
- 1965 Chemical quality of surface waters in Kansas, 1963 water year: Kansas State Department of Health, Bulletin, no. 1-8, 67 pages
- 1965 Chemical quality of public water supplies in Kansas: Kansas State Department of Health, Bulletin, no. 1-7, 39 pages
- 1972 Water quality control in five easy lessons; demonstrations suitable for classroom and public use: Kansas State Department of Health, Bulletin, no. 1-13, 29 pages
- 1972 (and U.S. Environmental Protection Agency) Summary of water quality standards for interstate waters of Kansas: Kansas State Department of Health, Topeka, KS, 33 pages
- 1973 Kansas statutes pertaining to water pollution control: Kansas State Department of Health, Bulletin, no. 1-14.1, 32 pages
- 1974 Radioactivity in Kansas surface waters, January--December 1972: Radiation Data and Reports, vol. 15, no. 8, pp. 500-501, (Available from Superintendent of Documents, U.S. Government Printing Office, Washington, DC)
- 1974 Kansas statutes pertaining to water pollution control: Kansas State Department of Health, Bulletin, no. 1-14.2, 31 pages

Kansas State Planning Board

- 1936 Water, its use and control in Kansas: Kansas State Planning Board, Topeka, KS, 28 pages
- 1937 Water resources of Kansas: Kansas Legislative Council, Research Department Publication, no. 66, 8 pages

Kansas State University, Cooperative Extension Service

- 1988 Kansas handbook of water rights: Kansas State University, Cooperative Extension Service, Manhattan, KS, 10 pages

Kansas State University, Water Task Force

- 1978 Research and extension solutions to water problems: Kansas Water Resources Research Institute, Manhattan, KS, 28 pages

Kansas Water Authority

1981 Fiscal year 1983, Kansas water resources programs: Kansas Water Authority, Reports to the Governor/Legislature, 91 pages

1982 Fiscal year 1984, Kansas water resources programs: Kansas Water Authority, Reports to the Governor/Legislature, 59 pages

Kansas Water Commission

1919 First biennial report of the Kansas Water Commission, 1917-1918: Kansas Water Commission, Topeka, KS, 29 pages

1920 Second biennial report of the Kansas Water Commission, 1919-1920: Kansas Water Commission, Topeka, KS, 21 pages

1921 Surface waters of Kansas, 1895-1919: Kansas Water Commission, Topeka, KS, 463 pages

1922 Third biennial report of the Kansas Water Commission, 1921-1922: Kansas Water Commission, Topeka, KS, 24 pages

1922 Fourth biennial report of the Kansas Water Commission, 1923-1924: Kansas Water Commission, Topeka, KS, 23 pages

1925 Surface waters of Kansas, 1919-1924: Kansas Water Commission, Topeka, KS, 259 pages

Kansas Water Office

1982 Kansas State water plan water supply and storage program, seventh annual report: Kansas Water Office, Reports to the Governor/Legislature, 63 pages

1983 A short history of water planning in Kansas, 1917-1955: Kansas Water Office, Topeka, KS, unpaginated

1983 Existing reservoirs in Kansas: Kansas Water Office, State Water Plan, Background Papers, 25 pages

1983 Minimum desirable streamflow: Kansas Water Office, State Water Plan, Background Papers, 28 pages

1983 Kansas water plan, fiscal years 1985-86; minimum desirable streamflows, [working paper]: Kansas Water Office, Topeka, KS, 12 pages

1983 Kansas water plan; minimum desirable streamflows; final draft: Kansas Water Office, Topeka, KS, 13 pages

1983 1983 water planning in Kansas: Kansas Water Office, Topeka, KS

Kansas Water Resources Board

1956 Developing a state water plan: Kansas Water Resources Board, Bulletin, no. 1, 19 pages

1956 State-federal relationships in water resources development programs: Kansas Water Resources Board, Bulletin, no. 2, 30 pages

1956 Report on the laws of Kansas pertaining to the beneficial use of water: Kansas Water Resources Board, Bulletin, no. 3, 155 pages

1958 Sediment studies in Kansas, 1957-1958: Kansas Water News, vol. 2, no. 1, pp. 6-7

1959 Ground water problems in southwestern Kansas, interim rept. to the water resources committees of the Kansas Legislature: Kansas Water Resources Board, Topeka, KS, 8 pages

1961 Major floods hit state in May: Kansas Water News, vol. 4, no. 4, pp. 1-2, 4-5

1961 Report to the 1961 Kansas Legislature concerning State water policy and program needs: Kansas Water Resources Board, Topeka, KS, 47 pages

1962 Sediment investigations in Kansas: Kansas Water News, vol. 5, no. 4, pp. 5-7

1965 A report to the Kansas Legislature on the State water plan: Kansas Water Resources Board, Topeka, KS, 31 pages

1966 Planning for plenty; the management of Kansas water: Kansas Water Resources Board, Topeka, KS, 18 pages

1967 Irrigation in Kansas: Kansas Department of Economic Development, Planning for Development, Report, no. 16E, 233 pages

1967 A Kansas water atlas: Kansas Department of Economic Development, Planning for Development, Report, no. 16A, 57 pages

1968 1968 Kansas legislation of water: Kansas Water News, vol. 11, no. 3, p. 8

1969 Conference on future Kansas irrigation water demands; impact of technology and management: Kansas Water Resources Board, Bulletin, no. 11, 21 pages

1970 Water for rural Kansas: Kansas Water Resources Board, Bulletin, no. 13, 7 pages

1971 Public water and waste treatment facilities in Kansas: Kansas Water Resources Board, Bulletin, no. 15, 72 pages

1972 State water plan studies; Part B, Kansas long range water requirements: Kansas Water Resources Board, Topeka, KS, 125 pages

1974 Kansas state water plan studies, long-range water supply problems, Phase I: Kansas Water Resources Board, Topeka, KS, 107 pages

1974 Kansas State water plan water supply and storage program, first annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 44 pages

1975 Rural water districts in Kansas: Kansas Water Resources Board, Bulletin, no. 18, 93 pages

1975 Kansas State water plan water supply and storage program, second annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 39 pages

1976 Kansas State water plan water supply and storage program, third annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 39 pages

1977 Kansas State water plan water supply and storage program, fourth annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 43 pages

1978 Kansas State water plan water supply and storage program, fifth annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 44 pages

1978 Fiscal year 1980, Kansas water resources programs: Kansas Water Resources Board, Reports to the Governor/Legislature, 100 pages

1979 Compilation of socio-economic, land use, and water use information and projections for the 1975 national water assessment: Kansas Water Resources Board, Topeka, KS, 54 pages

1979 Fiscal year 1981 new and enriched Kansas water resources programs: Kansas Water Resources Board, Reports to the Governor/Legislature, 12 pages

1979 Final report of the Governor's Task Force on Water Resources: Kansas Water Resources Board, Topeka, KS, 69 pages

1979 Kansas state water plan water supply and storage program, A policy report: Kansas Water Resources Board, Reports to the Governor/Legislature, 31 pages

1979 Status report, water resources development activities: Kansas Water Resources Board, Topeka, KS, 19 pages

1979 The 1975 national water assessment, socio-economic, land use, and water use information and projections: Kansas Water Resources Board, Topeka, KS, 54 pages

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, appendix of economic regions, Phase II: Kansas Water Resources Board, Cooperative Planning Studies, variously paginated

1979 (and U.S. Department of the Interior, Water and Power Resources Service) Kansas state water plan studies, long-range water supply problems, Phase II: Kansas Water Resources Board, Cooperative Planning Studies, 25 pages

1980 Biennial report, 1979-1980, Kansas Water Resources Board: Kansas Water Resources Board, Reports to the Governor/Legislature, 13 pages
1980 Fiscal year 1982, Kansas Water Resources Programs: Kansas Water Resources Board, Reports to the Governor/Legislature, 116 pages
1980 Kansas State water plan water supply and storage program, sixth annual report: Kansas Water Resources Board, Reports to the Governor/Legislature, 50 pages
<see also> U.S. Department of the Interior, Water and Power Resources Service, 1979, 1979

Kansas Water Resources Fact-finding and Research Committee

1954 Water in Kansas, 1955: Kansas Water Resources Fact-finding and Research Committee, Report to the Kansas State Legislature, 216 pages
1954 Appendix to water in Kansas, 1955: Kansas Water Resources Fact-finding and Research Committee, Report to the Kansas State Legislature, variously paginated

Kansas Water Resources Research Institute

1975 Kansas Water Resources Research Institute annual report for 1975: Kansas Water Resources Research Institute, 69 pages
1977 Kansas Water Resources Research Institute annual report for 1977: Kansas Water Resources Research Institute, 55 pages
1979 Kansas Water Resources Research Institute annual report for 1979: Kansas Water Resources Research Institute, 40 pages
1979 Water resources research projects in Kansas: Kansas Water Resources Research Institute, 71 pages
1980 Kansas Water Resources Research Institute annual report for 1980: Kansas Water Resources Research Institute, 46 pages
1980 Kansas Water Resources Research Institute five year research plan, 1982-1987: Kansas Water Resources Research Institute, 67 pages, (NTIS no. PB81-124505)

Kastner, W.M.

1972 Use of trend surface analysis (plotted polynomial regression) in estimating streamflow characteristics: U.S. Geological Survey, WRD Bulletin, July-September, October-December, 1972, pp. 5-7
<see also> Hedman, E.R., 1972, 1974

Keene, K.M.

1974 (and Bayne, C.K., investigators) Supplemental water for public and industrial use in central Kansas, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages
1976 (and Conley, C.D.) Monitoring irrigated acreage in western Kansas by video image analysis of Landsat images, (abstr.): Geological Society of America, Abstracts with Programs, vol. 8, no. 6, pp. 949-950
1980 (and Conley, C.D.) Measurement of irrigated acreage in western Kansas from Landsat images: Environmental Geology, vol. 3, no. 2, pp. 107-116

Keller, L.F.

1975 Kansas groundwater policy seminar: Kansas Water Resources Research Institute, Contribution, no. 171, 62 pages, (NTIS no. PB-251 545)

Kemblowski, Marian

- [n.d.] The impact of the Dupuit-Forchheimer approximation on saltwater intrusion simulation: Kansas Geological Survey, Open-file Report, no. ND-32, 10 pages
[n.d.] Simulation of salt-water - fresh-water interface motion by boundary element method: Kansas Geological Survey, Open-file Report, no. ND-34, 25 pages
1982 Numerical modeling of stream-aquifer systems: Kansas Geological Survey, Open-file Report, no. 82-29, 83 pages
1982 Finite element solution of dispersion in groundwater: Kansas Geological Survey, Open-file Report, no. 82-30, 52 pages
1983 Finite difference solution of unsteady stream-flow: Kansas Geological Survey, Open-file Report, no. 83-34, 78 pages
1986 Approximate model of saltwater upconing in aquifers: Kansas Geological Survey, Open-file Report, no. 86-8, 27 pages

Kenny, J.F.

- 1983 (and Combs, L.J., compilers) Water-resources investigations of the U.S. Geological Survey in Kansas; fiscal years 1981 and 1982: U.S. Geological Survey, Open-file Report, no. 83-0932, 91 pages
1986 Water demands in Kansas, 1944-84: U.S. Geological Survey, Water-resources Investigations, no. 86-4038, 17 pages
<see also> Bevans, H.E., 1985; Spinazola, J.M., 1987; Spruill, T.B., 1981

Kettle, W.D. <see> deNoyelles, F., Jr., 1983

Khare, J.D. <see> Green, D.W., 1972

Kindig, B.A.

- 1932 The determination of iodine in Kansas waters: Unpubl. M.S. thesis, Department of Chemistry, Kansas State University, Manhattan, KS, 44 pages

Kirk, M.Z. <see> Haworth, Erasmus, 1894

Knapp, G.S.

- 1924 The irrigation problem in Kansas: Kansas State Board of Agriculture, Twenty-fourth Biennial Report, pp. 121-133
1940 A Kansas water program: Governor's Water Committee, Topeka, KS, 66 pages
1942 (and Spiegel, J.B.) Stream flow in Kansas, pp. 63-66, <In>, Lohman, S.W.; Frye, J.C.; Waite, H.A.; Fishel, V.C.; McLaughlin, T.G.; Latta, B.F.; and Abernathy, G.E.; Ground-water supplies in Kansas available for national defense industries: Kansas Geological Survey, Bulletin, no. 41 (1942 reports of studies), pt. 2, pp. 21-68

Knutson, Herbert

- 1970 (Kadcum, A.M.; Hopkins, T.L.; Harvey, T.L.; and Swoyer, G.F.) Relationships between pesticidal application and water contamination under irrigation in the Great Plains: Kansas Water Resources Research Institute, Contribution, no. 45, 23 pages, (NTIS no. PB-195 670)

Ko, P.K. <see> Gelhar, L.W., 1974

Koelliker, J.K.

1974 (Manges, H.L.; and Lipper, R.I.) Performance of feedlot runoff control facilities in Kansas: American Society of Agricultural Engineers, Annual Meeting, Paper, no. 74-4012, 17 pages

1975 (Manges, H.L.; and Lipper, R.I.) Modeling the performance of feedlot-runoff-control facilities: American Society of Agricultural Engineers, Transactions, vol. 18, no. 6, pp. 1118-1121

1976 Land forming systems to improve water use efficiency: Kansas Water Resources Research Institute, Contribution, no. 184, 70 pages, (NTIS no. PB-266 021)

1982 (and Lamm, F.R.) Effect of length of fallow period on water storage and drainage - completion report: Kansas Water Resources Research Institute, Contribution, no. 227, 50 pages

1985 (and McEnroe, B.M.) Development of a residential water conservation demonstration module: Kansas Water Resources Research Institute, Contribution, no. 249, 21 pages

1987 Chapter 8, Water, pp. 92-102, <In>, Ham, G.E.; and Higham, R., (eds.); The rise of the wheat state; a history of Kansas agriculture, 1861-1986: Sunflower University Press, Manhattan, KS, 194 pages

<see also> Neibling, W.H., 1977; Steichen, J.M., 1988; Zovne, J.J., 1977

Kopsick, D.A.

1983 (and Stander, T.W.) Refinement of the shallow seismic reflection technique in determining surface alluvial stratigraphy, pp. 301-306, <In>, Nielsen, D.M., (ed.); Proceedings of the third national symposium on aquifer restoration and ground-water monitoring: National Water Well Association, Worthington, OH, 461 pages

Kopsick, P.R.

1984 Dimensions of modern and relict meander loops of selected rivers in Kansas and Nebraska, pp. 138-146, <In>, Elliot, C.M., (ed.); River meandering: American Society of Civil Engineers, New York, NY, 1029 pages

Kostecki, D.F.

1970 The meteorology of Kansas droughts: Kansas Water News, vol. 13, nos. 4, 5, and 6, pp. 17-21

Kovan, Jessica

1988 Protecting groundwater quality; midwest policy alternatives, pp. 11-24, <In>, Agricultural impacts on ground water: National Water Well Association, Dublin, OH

Kromm, D.E.

1983 (and White, S.E.) Public concept of Kansas groundwater declines, pp. 126-136, <In>, Water law and policy in the Great Plains; implications for Nebraska, proceedings, 1983 water resources seminar series: Nebraska Water Resources Center, Lincoln, NE

Krothe, N.C.

1982 Sulfur isotopes and hydrochemical variations as an indicator of flow in groundwater, pp. 75-82, <In>, Perry, E.C., Jr.; and Montgomery, C.W., (eds.); Isotope studies of hydrologic processes; selected papers from a symposium held September 19, 1980, at Northern Illinois University: Northern Illinois University Press, De Kalb, IL, 118 pages

Rubik, H.E.

1965 Irrigation water quality survey; a progress report: Kansas Water News, vol. 8, no. 4, pp. 6, 8

1966 Water facts for Kansas: Kansas Water News, vol. 9, no. 4, pp. 1-7

Kwai, H.H. <see> Gelhar, L.W., 1974

Lacock, D.L. <see> Geiger, C.O., 1983, 1984, 1985, 1986, 1987

Laguros, J.G. <see> Harp, J.F., 1972

Lamar, W.L. <see> Collins, W.D., 1934

Lambert, J.L.

1971 (and Fina, L.R.) A new type of disinfectant for water supplies: Kansas Water Resources Research Institute, Contribution, no. 78, 20 pages, (NTIS no. PB-205 823)

Lamm, F.R. <see> Koelliker, J.K., 1982

LaMoreaux, P.E.

1959 Ground-water levels in the United States, 1956 north-central states: U.S. Geological Survey, Water-supply Paper, no. 1456, 76 pages

Lampe, L.K.

1973 The use of demand curves for analyzing municipal water consumption in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 140 pages

1981 (and Smith, R.L.) Prediction of drought probabilities for public water supplies in Kansas, (abstr.): Eos, vol. 62, no. 45, p. 869

1983 A drought contingency manual for Kansas public water supplies: Unpubl. Ph.D. dissertation, Department of Civil Engineering, University of Kansas, Lawrence, KS, 705 pages

1983 A drought contingency manual for Kansas public water supplies, (abstr.): Dissertation Abstracts International, Section B, vol. 44, no. 4, p. 1190B

Landes, K.K.

1934 Ground water supplies of Kansas: Southwest Water Works Journal, vol. 16, [Reprinted as Kansas Geological Survey, Circular, no. 9]

1935 Mapping the aquifers of Kansas: Kansas Water and Sewage Works Association, Biennial Report of the 1934-35 Three Day Water and Sewage Works School, Proceedings, [Reprinted as Kansas Geological Survey, Circular, no. 10, 3 pages]

Landis, E.R.

1960 Uranium content of ground and surface waters in a part of the central Great Plains: U.S. Geological Survey, Bulletin, no. 1087-G, pp. 223-258

Lane, D.D. <see> Parr, A.D., 1985

Lane, L.J.

1982 Distributed model for small semiarid watersheds: American Society of Civil Engineers, Proceedings, Hydraulics Division, Journal, vol. 108, no. HY10, pp. 1114-1131

Langbein, W.B.

1972 Evaluation of a stream-gauging programme in Kansas: World Meteorological Organization, Publications, no. 324, pp. I 5.2.1-I 5.2.10

Larson, K.E. <see> Smith, R.L., 1973

Latta, B.F. <see> Lohman, S.W., 1942

Lawler, J.J. <see> Westphal, J.W., 1980

Lee, E.S.

1971 (Erickson, L.E.; and Fan, L.T.) Water quality modeling and prediction: Kansas Water Resources Research Institute, Contribution, no. 52, 82 pages, (NTIS no. PB-198 127)

1983 (Bierre, A.W.; and Kanemasu, E.T.) Water conservation by optimal irrigation scheduling based on corn dynamic growth model: Kansas Water Resources Research Institute, Contribution, no. 236, 34 pages

<see also> Bierre, A.W., 1981

Leeson, E.R.

1958 The Kansas stream-flow gauging program: Kansas Water News, vol. 1, no. 4, pp. 7-8

Lennox, D.H.

1988 (Maathuis, H.; and Pederson, D.) Chapter 16, Region 13; Western glaciated plains, pp. 115-128, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

Leonard, A.B. <see> Frye, J.C., 1965

Leonard, A.R. <see> Ward, P.E., 1961

Leonard, R.B.

1967 (investigator) Dissolved-solids content little changed by return flow, p. A37, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

1969 A water sampler for small-diameter observation wells: U.S. Geological Survey, WRD Bulletin, October-December, 1969, p. 24

1970 (investigator) Infiltration of irrigation water alters ground-water quality, p. A76, <In>, Geological Survey Research 1970, Chapter A: U.S. Geological Survey, Professional Paper, no. 700-A, 426 pages

1970 (and Morgan, C.O.) Application of computer techniques to seepage-salinity surveys in Kansas: Kansas Geological Survey, Special Distribution Publication, no. 47, 44 pages

<see also> Jorgensen, D.G., 1986

Lettau, H.H.

1977 Comment on 'Development and field testing of a basin hydrology simulator' by Roy M. Knapp et al.: Water Resources Research, vol. 13, no. 3, pp. 699-700

Lin, S.H. <see> Fan, L.T., 1972

Lipper, R.I. <see> Koelliker, J.K., 1974, 1975

Liu, Wen <see> Sophocleous, M.A., 1982

Livingston, R.K.

1983 Lost gage-height record in Kansas: U.S. Geological Survey, WRD Bulletin, May-December, 1983, pp. 52-59

1984 (and Medina, K.D.) Water-data program of the U.S. Geological Survey in Kansas, fiscal year 1983: U.S. Geological Survey, Water-resources Investigations, no. 84-4306, 33 pages

Lizcano, J.J. <see> Fan, L.T., 1972

Lohman, S.W.

1939 Ground-water investigations in Kansas: Kansas Engineering Society, Yearbook, pp. 36-42

1940 Gaging the ground-water reservoirs of Kansas, pp. 77-79, <In>, Moore, R.C.; Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

1942 (Frye, J.C.; Waite, H.A.; Fishel, V.C.; McLaughlin, T.G.; Latta, B.F.; and Abernathy, G.E.) Ground-water supplies in Kansas available for national defense industries: Kansas Geological Survey, Bulletin, no. 41 (1942 reports of studies), pt. 2, pp. 21-68

Lohr, E.W.

1952 (Avrett, J.R.; Ireland, B.; Billingsley, G.A.; and Dover, T.B.) The industrial utility of public water supplies in the west; south-central states, 1952: U.S. Geological Survey, Circular, no. 221, 123 pages

1954 (and Love, S.K.) The industrial utility of public water supplies in the United States, 1952; part 2, states west of the Mississippi River: U.S. Geological Survey, Water-supply Paper, no. 1300, 462 pages

<see also> Collins, W.D., 1934

Lomenick, T.F.

1973 Geologic and hydrologic investigations for a radioactive waste pilot plant repository in rock salt, (abstr.): Geological Society of America, Abstracts with Programs, vol. 5, no. 5, pp. 413-414

Long, Kaye <see> McClain, T.J., 1982

Love, S.K. <see> Lohr, E.W., 1954

Lowell, B.H.

1970 (Morgan, C.O.; and McNellis, J.M.) Brief descriptions of and examples of output from computer programs developed for use with water data in Kansas: Kansas Geological Survey, Special Distribution Publication, no. 48, 54 pages

<see also> McNellis, J.M., 1968; Morgan, C.O., 1969

Lucas, J.R. <see> Denne, J.E., 1982

Luehring, JoAnn

1977 Regionalization for water planning in Kansas: Unpubl. M.A. thesis, Department of Geography, Kansas State University, Manhattan, KS, 161 pages

1977 (investigator) Regional approaches to state water resources planning in Kansas: Kansas Department of Administration, Division of State Planning and Research, 135 pages

1978 Water planning regions in Kansas, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 161

Lumb, A.M. <see> Smith, R.L., 1966

Maathuis, H. <see> Lennox, D.H., 1988

Macfarlane, P.A.

1980 Preliminary hydrogeology and water quality of the Cambro-Ordovician aquifers in Kansas, Oklahoma, and Missouri, (abstr.): Eos, vol. 61, no. 5, p. 49

Mack, L.E.

1957 Evaluation of a conducting-paper analog field plotter as an aid in solving ground-water problems: Kansas Geological Survey, Bulletin, no. 127 (1957 reports of studies), pt. 2, pp. 25-47

MacLay, R.W. <see> Jorgensen, D.G., 1988

MacPhail, D.D.

1972 (ed.) The High Plains; problems of semiarid environments: American Association for the Advancement of Science, Southwestern and Rocky Mountain Division, Contribution, no. 15, 100 pages

Maddock, Thomas, III

1983 Ground-water flow management modeling: Kansas Geological Survey, Open-file Report, no. 83-32, 39 pages

<see also> Colarullo, S.J., 1985; Shaukat, Nadeem, 1987

Maddy, D.V. <see> Burns, C.V., 1976

Magnuson, L.M. <see> Angino, E.E., 1969, 1972, 1974

Mandel, R.D.

1981 Inventory of water resources basic data sources: Kansas University, Center for Public Affairs; (for) Kansas State Water Council, Basic Data Committee, 36 pages

Manges, H.L.

1973 Ground water recharge through pits and wells: Kansas Water Resources Research Institute, Contribution, no. 82, 52 pages (NTIS no. PB-221 329/6)

<see also> Koelliker, J.K., 1974, 1975

Mapp, H.P., Jr.

1987 Ground water conservation techniques; potential impacts on water usage and quality, <In>, Fairchild, D.M., (ed.); Ground water quality and agricultural practices: Lewis Publishers, Chelsea, MI, 402 pages

Marcellus, J.B.

1919 Selection and installation of a pumping plant for irrigation: Kansas State Board of Agriculture, Twenty-first Biennial Report, pp. 111-124

Marotz, G.A. <see> Whittemore, D.O., 1982, 1982, 1989

Marshall, M.F.

1987 A proposed strategy to prevent groundwater contamination in Kansas; an environmental evaluation: Kansas Law Review, vol. 35, no. 2 (Symposium, Prevention of Groundwater Contamination in Kansas), pp. 405-408

Mason, Betty J. <see> Fishel, V.C., 1957, 1958

Mast, V.A.

1985 The use of ionic mixing curves in differentiating oil field brine from natural brine in a fresh water aquifer: Ground Water Monitoring Review, vol. 5, no. 3, pp. 65-69

Matthai, H.F.

1979 Hydrologic and human aspects of the 1976-77 drought: U.S. Geological Survey, Professional Paper, no. 1130, 84 pages

Mayes, J.L.

1964 (and Culbertson, D.M.) Chemical quality of surface waters in Kansas, 1962 water year: Kansas State Department of Health, Bulletin, no. 1-4, 61 pages

1965 (and Diaz, A.M.) Chemical quality of surface waters in Kansas, 1963 water year: Kansas State Department of Health, Bulletin, no. 1-8, 67 pages

1965 (Stoltenberg, H.A.; and Burris, N.J.) Chemical quality of public water supplies in Kansas: Kansas State Department of Health, Bulletin, no. 1-7, 39 pages

McBee, C.W. <see> Bidwell, O.W., 1973

McCauley, J.R.

1974 (Egbert, D.D.; Ulaby, F.T.; and McNaughton, J.[L.]) A study of Kansas stream patterns using optical data processing of ERTS-A imagery, (abstr.): Geological Society of America, Abstracts with Programs, vol. 6, no. 2, p. 116

1975 (Egbert, D.[D.]; McNaughton, J.[L.]; and Ulaby, F.T.) Stream pattern analysis using optical processing of ERTS imagery of Kansas: Modern Geology, vol. 5, no. 3, pp. 127-142

<see also> Yarger, H.L., 1974, 1974

McClaflin, R.G. <see> Playton, S.J., 1978

McClain, T.J.

1982 (and Long, Kaye) Bibliography of studies of selected stream valleys in Kansas: Kansas Geological Survey, Open-file Report, no. 82-6, 79 pages

1982 (McDowell, R.; Poracsky, J.; and Gunn, K.) Groundwater withdrawal estimation utilizing Landsat imagery, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, p. 33

<see also> Rosner, M.L., 1988; Townsend, M.A., 1989

McCool, S.P. <see> Hathaway, L.R., 1984

McDonald, J.R. <see> Jaworski, Eugene, 1977

McDonald, Sharon <see> Jaworski, Eugene, 1977

McDowell, R. <see> McClain, T.J., 1982

McElwee, C.D.

1975 Unconfined radial flow to a well without Dupuit-Forchheimer assumptions: Kansas Geological Survey, Open-file Report, no. 75-5, 5 pages

1977 The Theis equation; evaluation, sensitivity to storage and transmissivity, and automated fit of pump test data: Kansas Geological Survey, Open-file Report, no. 77-5, 38 pages

1978 (and Yukler, M.A.) Sensitivity of groundwater models with respect to variations in transmissivity and storage: Water Resources Research, vol. 14, no. 3, pp. 451-459

1978 The use of sensitivity analysis for automated pumping test evaluation: Kansas Geological Survey, Open-file Report, no. 78-2, 20 pages

1980 A study of the groundwater inverse problem using sensitivity analysis and one-dimensional models: Kansas Geological Survey, Open-file Report, no. 80-5, 10 pages

1980 The Theis equation; evaluation, sensitivity to storage and transmissivity, and automated fit of the pump test data: Kansas Geological Survey, Ground-water Series, no. 3, 39 pages

1982 A one-dimensional study of the groundwater inverse problem using sensitivity analysis: Kansas Geological Survey, Open-file Report, no. 82-12, 65 pages

1982 The 2-D inverse problem as a suite of 1-D problems: Kansas Geological Survey, Open-file Report, no. 82-13, 8 pages

1985 Sensitivity analysis of groundwater models: Kansas Geological Survey, Open-file Report, no. 85-9, 64 pages

1986 Subsurface movement of radionuclides: Kansas Geological Survey, Open-file Report, no. 86-19, 9 pages

1987 The use of sensitivity analysis to design an effective monitoring network and estimate parameters for a two-dimensional solute transport model: Kansas Geological Survey, Open-file Report, no. 87-11, 9 pages

<see also> Butler, J.J., Jr., 1987, 1989; Butt, M.A., 1982, 1984; Cobb, P.M., 1981; Merchant, J.W., Jr., 1987

McEnroe, B.M. <see> Koelliker, J.K., 1985

McFarland, D.F.

1902 Table of factors used in water-analysis calculations, pp. 94-95, <In>, Bailey, E.H.S.; Special report on mineral waters: The University Geological Survey of Kansas, [Kansas Geological Survey], Volume, no. 7, 343 pages

McGovern, H.E.

1979 (and Combs, L.J.) Water-resources investigations in Kansas; fiscal year 1978: U.S. Geological Survey, Open-file Report, no. 79-561, 85 pages

1981 (and Combs, L.J.) Water-resources investigations, of the U.S. Geological Survey in Kansas; fiscal years 1979 and 1980: U.S. Geological Survey, Water-resources Investigations, Open-file Report, no. 81-348, 107 pages

McGregor, K.M. <see> Whittemore, D.O., 1982, 1982, 1989

McGuinness, C.L.

1963 Ground-water levels in the United States, 1962-66; north-central states: U.S. Geological Survey, Water-supply Paper, no. 1976, 117 pages

1964 Generalized map showing annual runoff and productive aquifers in the conterminous United States: U.S. Geological Survey, Hydrologic Investigations Atlas, no. HA-194, 1 sheet, scale 1:5,000,000

McIntyre, H.J. <see> Broeker, M.E., 1977

McKinney, R.E.

1977 Kansas Water Quality Management Plan 1978, Stormwater quality characteristics: Kansas Department of Health and Environment, Water Quality Management Section, 27 pages

1977 Kansas Water Quality Management Plan 1978, Characteristics of residual wastes: Kansas Department of Health and Environment, Water Quality Management Section, 21 pages

1978 Kansas Water Quality Management Plan 1978, Urban stormwater management: Kansas Department of Health and Environment, Water Quality Management Section, 6 pages

1978 Kansas Water Quality Management Plan 1978, Stormwater treatment systems: Kansas Department of Health and Environment, Water Quality Management Section, 11 pages

1978 Kansas Water Quality Management Plan 1978, Management of residual wastes, management report: Kansas Department of Health and Environment, Water Quality Management Section, 12 pages

1978 Kansas Water Quality Management Plan 1978, Residual waste treatment: Kansas Department of Health and Environment, Water Quality Management Section, 44 pages

McLaughlin, T.G. <see> Lohman, S.W., 1942

McNaughton, J.L. <see> McCauley, J.R., 1974, 1975

McNellis, J.M.

1968 (Morgan, C.O.; and Lowell, B.H.) Digital computer applications that facilitate collection and interpretation of ground water data, pp. 561-568, <In>, The use of analog and digital computers in hydrology--a symposium, vol. 2: International Association of Scientific Hydrology, Publication, no. 81 AIHS

<see also> Broeker, M.E., 1973, 1977; Burns, C.V., 1976; Dingman, R.J., 1966; Lowell, B.H., 1970; Morgan, C.O., 1966, 1969, 1969; Rosenshein, J.S., 1979

Medina, K.D.

1984 (and Geiger, C.O.) Evaluation of the cost effectiveness of the 1983 stream-gaging program in Kansas: U.S. Geological Survey, Water-resources Investigations, no. 84-4107, 57 pages

1985 Analysis of surface-water data network in Kansas for effectiveness in providing regional streamflow information: U.S. Geological Survey, Open-file Report, no. 85-0680, 39 pages

1987 Analysis of surface-water data network in Kansas for effectiveness in providing regional streamflow information: U.S. Geological Survey, Water-supply Paper, no. 2303, 28 pages

<see also> Livingston, R.K., 1984; Richards, D.B., 1978

Meinzer, O.E.

1914 Note on ground water for irrigation on the Great Plains, pp. 21-23, <In>, Schwennesen, A.T.; Ground water for irrigation in the vicinity of Enid, Oklahoma: U.S. Geological Survey, Water-supply Paper, no. 345-B, pp. 11-23

1923 The occurrence of ground water in the United States, with a discussion of principles: U.S. Geological Survey, Water-supply Paper, no. 489, 321 pages

Meloan, C.E.

1974 The selected removal of nitrate and nitrite from polluted water: Kansas Water Resources Research Institute, Contribution, no. 138, 39 pages (NTIS no. PB-231 471/4GI)

Merchant, J.W., Jr.

1984 (and Whistler, J.L.) Strategies for using Landsat data and spatial modeling in ground-water-resources management, (abstr.), p. 21, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1987 (Whittemore, D.O.; Whistler, J.L.; McElwee, C.D.; and Woods, J.J.) Groundwater pollution hazard assessment; a GIS approach: KARS Newsletter, vol. 15, no. 1, pp. 8-9

Merriam, D.F.

1963 Geologic history of Kansas: Kansas Geological Survey, Bulletin, no. 162, 317 pages

Merrill, W.M.

1980 (and Chang, Yi-Maw) Simulation of reservoir and lake sedimentation: Kansas Water Resources Research Institute, Contribution, no. 215, 144 pages

Merry, C.E. <see> Geiger, C.O., 1983, 1984, 1985, 1986, 1987

Metzler, D.F.

1957 Pollution problems in Kansas: Kansas Law Review, vol. 5, pp. 611-625

1963 Water quality management in Kansas: Kansas Academy of Science, Transactions, vol. 66, no. 1, pp. 4-13

1966 Planning for state water resources administration: American Water Works Association, Journal, vol. 58, no. 7, pp. 793-800

1975 States role in formulating control strategy, pp. 83-92, <In>, Agriculture and clean water -- proceedings of a conference to explore control strategy for agricultural nonpoint source water pollution: U.S. Environmental Protection Agency, Report, no. EPA 600/9-75-005

Miller, M.R.

1981 (Brown, P.L.; Donovan, J.J.; Bergatino, R.N.; Sonderegger, J.L.; and Schmidt, F.A.) Saline seep development and control in the North American Great Plains; hydrogeological aspects, pp. 115-141, <In>, Holmes, J.W.; and Talsma, T., (eds.); Land and stream salinity: Elsevier Scientific Publishers, New York, NY, Developments in Agricultural Engineering, vol. 2, 392 pages

Miller, Rachel E.

1987 A survey of organic carbon and trihalomethane formation potential in Kansas groundwaters: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 118 pages (avail. as Kans. Geol. Survey, Open-file Rept. 87-28)

Moore, B.R.

1981 Development of a drought alert system for Kansas municipal water utilities: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 111 pages

Moore, D.G. <see> Ryland, D.W., 1973

Moore, M.B. <see> Schaefer, M.E., 1989

Moore, R.C.

1940 Ground-water resources of Kansas: Kansas Geological Survey, Bulletin, no. 27, 112 pages

Morgan, C.O.

1966 (Dingman, R.J.; and McNellis, J.M.) Digital computer methods for water-quality data: Ground Water, vol. 4, no. 3, pp. 35-42

1969 (and McNellis, J.M.) Stiff diagrams of water-quality data programmed for the digital computer: Kansas Geological Survey, Special Distribution Publication, no. 43, 27 pages

1969 (McNellis, J.M.; and Lowell, B.H.) Computer applications in hydrology in Kansas, pp. 3-7, <In>, Zeller, D.E., (ed.); Short papers on research in 1968: Kansas Geological Survey, Bulletin, no. 194, pt. 1, 33 pages

<see also> Dingman, R.J., 1966; Leonard, R.B., 1970; Lowell, B.H., 1970; McNellis, J.M., 1968

Moss, R.E.

1981 (and Brunson, Ken) Kansas stream and river fishery resource evaluation: U.S. Fish and Wildlife Service, Contract, no. 14-16-006-80-063, 71 pages

Mueldener, K.W. <see> Schmid, L.A., 1975

Muilenburg, G.E. <see> Hambleton, W.W., 1962

Mundorff, J.C.

1958 Fluvial sediment in Kansas: U.S. Geological Survey, Open-file Report, no. 58-70, 447 pages

1958 Sediment studies in Kansas, 1957-1958: Kansas Water News, vol. 2, no. 1, pp. 6-7

1960 (and Albert, C.D.) Fluvial sediment data, Kansas, 1906-1958: U.S. Geological Survey, Administrative Report, 500 pages

1961 A program of fluvial sediment investigations in Kansas: Kansas Water Resources Board, Bulletin, no. 6, 48 pages

<see also> Albert, C.D., 1963

Murphy, L.S.

1970 (and Gosch, J.W.) Nitrate accumulation in Kansas ground water: Kansas Water Resources Research Institute, Contribution, no. 61, 63 pages (NTIS no. PB-191 066)
<see also> Powers, W.L., 1974

Neibling, W.H.

1977 (Koelliker, J.K.; Ohmes, F.E.) A continuous water budget model for western Kansas: American Society of Agricultural Engineers, Annual Meeting, Paper, no. 77-2056, 17 pages

Nettleton, E.S.

1891 Progress report of irrigation, artesian, and underflow investigation: U.S. Congress, 51st, 2nd session, Senate Executive Document, no. 53, pt. 2, pp. 1-14

Newell, F.H.

1893 Practical benefit of a geological survey; some of the results already accomplished in Kansas by the United States Geological Survey: Kansas State Board of Agriculture, Eighth Biennial Report, pp. 209-214

1895 Report of progress of the Division of Hydrography for the calender years 1893 and 1894: U.S. Geological Survey, Bulletin, no. 131, 126 pages

1899 Report of progress of stream measurements for the calender year 1897: U.S. Geological Survey, Annual Report, no. 19, pt. 4 (Hydrography), pp. 1-632

1900 Report of progress of stream measurements for the calender year 1898: U.S. Geological Survey, Annual Report, no. 20, pt. 4 (Hydrography), pp. 1-562

1901 Report of progress of stream measurements for the calender year 1899: U.S. Geological Survey, Annual Report, no. 21, pt. 4 (Hydrography), pp. 9-488

1902 Report of progress of stream measurements for the calender year 1900: U.S. Geological Survey, Annual Report, no. 22, pt. 4 (Hydrography), pp. 9-506

Nickell, C.D. <see> Powers, W.L., 1974

Nielsen, K.F.

1986 (and Warner, J.W.) Aquifer contamination potential from chemigation, pp. 176-193, <In>, Proceedings of the agricultural impacts on ground water; a symposium: National Water Well Association, Dublin, OH

Nixon, E.K.

1951 Ground water: Kansas Geological Survey, Open-file Report, no. 51-5, 12 pages

Nuzman, C.E.

1965 Planning and administrative use of groundwater data: Ground Water, vol. 3, no. 3, pp. 24-26

1966 Technical aspects of ground-water administration, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 119

Nwaogazie, I.L.

1986 Groundwater recharge estimate by numerical modeling; a case study: Aqua, vol. 2, pp. 77-80

O'Brien, W.J.

1968 Chemical removal of nitrate from potable water supplies: Kansas Water Resources Research Institute, Contribution, no. 23, 101 pages (NTIS no. PB-193 023)
<see also> Angino, E.E., 1969, 1969

O'Connor, D.J.

1976 The concentration of dissolved solids and river flow: Water Resources Research, vol. 12, no. 2, pp. 279-294

O'Connor, H.G.

1972 (investigator) Urban water-resources studies, Kansas, p. A84, <In>, Geological Survey Research 1972, Chapter A: U.S. Geological Survey, Professional Paper, no. 800-A, 319 pages

1973 (and Ward, J.R., investigators) Hydrologic effects of waste disposal, Kansas, p. 117, <In>, Geological Survey Research 1973: U.S. Geological Survey, Professional Paper, no. 850, 366 pages

1975 Better use of geologic and hydrologic information in Kansas; diversified ground-water programs and improved audience selection, (abstr.): Association of Engineering Geologists, Annual Meeting, Program and Abstracts, no. 18, p. 39

1975 (investigator) Planning for prevention of water shortages during droughts in eastern Kansas, p. 101, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1977 1977 ground water status report - Kansas: Ground Water Management Districts Association, Proceedings, vol. 4, pp. 7-10

1977 A statewide assessment of our ground water situation: Kansas Geological Survey, Open-file Report, no. 77-7, 7 pages

1977 Water sources and supply; an historical perspective: Kansas Geological Survey, Open-file Report, no. 77-8, 8 pages

1978 (Waldorf, Susan; and Dulas, R.L.) Kansas Water Quality Management Plan 1978, Groundwater pollution: Kansas Geological Survey; (for) Kansas Department of Health and Environment, 47 pages

1979 Kansas water sources and supply; an historical perspective: Kansas Geological Survey, The Journal, vol. 1, no. 2, pp. 1-4

1980 Public water supplies during droughts in eastern Kansas: Kansas Geological Survey, The Journal, vol. 2, no. 2, pp. 5-9

1982 Hydraulic interconnection of aquifers by wells - benefits, hazards, and policies, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, p. 40

1982 Hydraulic interconnection of aquifers by wells - benefits, hazards, and policies: Kansas Geological Survey, The Journal, vol. 4, no. 2, pp. 1-3

1984 (and Chaffee, P.K.) Well design as a factor in water-quality changes and aquifer contamination, (abstr.), p. 18, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1985 (and Chaffee, P.K.) Time-series water-quality sampling; a tool for determining aquifer- baseline quality, contaminant sources, and remedial policies: Kansas Geological Survey, Open-file Report, no. 85-12, 54 pages

<see also> Bayne, C.K., 1968, 1968, 1971, 1971; Chaffee, P.K., 1983

Ohmes, F.E. <see> Neibling, W.H., 1977

Olea, R.A. <see> Sophocleous, M.A., 1982

Osterkamp, W.R.

- 1977 Effect of channel sediment on width-discharge relations, with emphasis on streams in Kansas: Kansas Water Office, Bulletin, no. 21, 25 pages
- 1977 Effect of channel material on width-discharge relations for streams in the western and midwestern United States; a progress report: U.S. Geological Survey, Open-file Report, no. 77-38, 42 pages
- 1977 (and Hedman, E.R.) Variation of width and discharge for natural high-gradient stream channels: Water Resources Research, vol. 13, no. 2, pp. 256-258
- 1978 Variation of alluvial-channel width with discharge and character of sediment, (abstr.): International Congress on Sedimentology, no. 10, vol. 2, pp. 491-492
- 1978 Gradient, discharge, and particle-size relations of alluvial channels in Kansas, with observations on braiding: American Journal of Science, vol. 278, no. 9, pp. 1253-1268
- 1979 Bed- and bank-sampling procedures at channel-geometry sites, pp. 86-89, <In>, National conference on quality assurance of environmental measurement: Information Transfer Inc., Silver Spring, MD
- 1979 (and Hedman, E.R.) Discharge estimates in surface-mine areas using channel-geometry techniques, pp. 43-49, <In>, De Vore, R.W.; and Carpenter, S.B., (eds.); Symposium on surface mining hydrology, sedimentology, and reclamation: University of Kentucky, College of Engineering, Report, no. UKY BU119, 353 pages
- 1980 Sediment--morphology relations of alluvial channels, 12 pages, <In>, Watershed management 1980; proceedings of the ASCE conference: American Society of Civil Engineers, New York, NY, 1122 pages (2 vols.)
- 1981 (and Hedman, E.R.) Kansas streamflow characteristics; Part 15, Channel geometry of regulated streams in Kansas as related to mean discharge, 1970-80: Kansas Water Office, Technical Report, no. 15, 56 pages

Pabst, M.E.

- 1983 Kansas ground-water observation-well network, 1983: U.S. Geological Survey, Open-file Report, no. 83-0528, 63 pages

Padgett, M.

- 1989 Soil diversity and the effects of field eligibility rules in implementing soil conservation programs targeted to highly erodible land: Journal of Soil and Water Conservation, vol. 44, no. 1, pp. 91-95

Padmanabhan, G. <see> Rao, A.R., 1984

Parker, H.N.

- 1911 Quality of the water supplies of Kansas: U.S. Geological Survey, Water-supply Paper, no. 273, 375 pages

Parr, A.D.

- 1985 (Lane, D.D.; and Richardson, C.) Sediment and pesticide/herbicide transport relationships, completion report: Kansas Water Resources Research Institute, Manhattan, KS, 28 pages, (NTIS no. PB85-232973/AS)

Paschetto, James <see> Sophocleous, M.A., 1982

Pate, C.L.

- 1947 Flood-water treatment in eastern Kansas: World Oil, vol. 127, no. 4, pp. 44-45, 54

Peale, A.C.

1886 Lists and analyses of the mineral springs of the United States: U.S. Geological Survey, Bulletin, no. 32, 235 pages

1894 Natural mineral waters of the United States: U.S. Geological Survey, Annual Report, no. 14, pt. 2 (Accompanying papers), pp. 49-88

Pearl, R.H.

1970 Method for estimating average coefficient of permeability using hydrogeologic field data, pp. 131-144, <In>, Mattox, R.B.; and Miller, W.D., (eds.); The Ogallala aquifer; a symposium: Texas Tech University, International Center for Arid and Semi-arid Land Studies, Special Report, no. 39

Peck, J.C.

1980 Legal questions and problems of Kansas groundwater management districts: Kansas Water Resources Research Institute, Contribution, no. 218, 49 pages, (NTIS no. PB82-168477)

1982 Legal constraints on diverting water from eastern Kansas to western Kansas: Kansas Law Review, vol. 30, no. 2, pp. 160-214

1985 (and Smith, Robert L.) Improving effectiveness in planning and equity financing of state water resources management, completion report: Kansas Water Resources Research Institute, Contribution, no. 246, 124 pages, (NTIS no. PB85-232981/AS)

1986 Groundwater management institutions in Kansas: Journal of Irrigation and Drainage Engineering, vol. 112, no. 3, pp. 203-209

1986 Current status of Kansas water law, (abstr.): Kansas Academy of Science, Abstracts, vol. 5, p. 41

Pederson, D. <see> Lennox, D.H., 1988

Peek, C.O. <see> Richards, D.B., 1975, 1978

Penny, M.L. <see> Geiger, C.O., 1983, 1984, 1985

Pepoon, G.W.

1935 Irrigation success in Kansas: Kansas State Board of Agriculture, Twenty-ninth Biennial Report, pp. 105-107

Perng, Jong-I. <see> Bierre, A.W., 1972

Perry, C.A.

1985 (and Hart, R.[J.]) Installation of observation wells on hazardous waste sites in Kansas using a hollow-stem auger: Ground Water Monitoring Review, vol. 5, no. 4, pp. 70-73

1986 (and Hart, R.[J.]) Installation of observation wells on hazardous waste sites in Kansas using a hollow-stem auger, pp. 173-179, <In>, Proceedings of the southern regional ground water conference: National Water Well Association, Worthington, OH <see also> Burkart, M.R., 1989; Sophocleous, M.A., 1984, 1984, 1985, 1985

Perry, E.M. <see> Carlson, T.N., 1984

Pine, W.H.

1969 (and Sirohi, A.S.) Irrigation with restraints on land and water resources: Land Economics, vol. 45, no. 2, pp. 285-287

Pinney, J.J., Jr.

1968 Irrigation in Kansas: Kansas Water News, vol. 11, no. 4, pp. 1-6

Piper, A.M.

1965 Has the United States enough water?: U.S. Geological Survey, Water-supply Paper, no. 1797, 27 pages

Playton, S.J.

1978 (Davis, R.E.; and McClafin, R.G.) Water quality in abandoned zinc mines in the Picher field, Tri-state mining district, (abstr.): Geological Society of America, Abstracts with Programs, vol. 10, no. 1, p. 24

Pogge, E.C.

1968 (investigator) Effects of bank seepage on flood hydrographs: Kansas Water Resources Research Institute, Contribution, no. 33 (NTIS no. PB-190 575)

1974 (investigator) Numerical modeling of base flow, p. 84, <In>, Geological Survey Research 1974: U.S. Geological Survey, Professional Paper, no. 900, 349 pages

1977 (and Chiang, W.) Further development and testing of a stream-aquifer system model: Kansas Water Resources Research Institute, Contribution, no. 185, 185 pages, (NTIS no. PB-266 016)

<see also> Green, D.W., 1972

Pollock, L. [M.] J. <see> Whittemore, D.O., 1979

Pope, D.L.

1977 State report -- Kansas: Ground Water Management Districts Association, Proceedings, vol. 4, pp. 67-69

1983 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixty-sixth Report, pp. 47-56

1984 Water Resources Division [annual report]: Kansas State Board of Agriculture, Sixty-seventh Report, pp. 56-66

Poracsky, Joseph

1978 Observing a mushroom grow from space; Landsat's unique perspective on center-pivot irrigation, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 168

<see also> McClain, T.J., 1982

Powell, D.M. <see> Steichen, J.M., 1983

Power, J.A., Jr.

1976 The Kansas state water plan; water supply and storage program: Kansas Water News, vol. 19, no. 1/2, pp. 3-6, 38-39

Powers, W.L.

1974 (Brady, R.A.; Stone, L.R.; Kanemasu, E.T.; and Nickell, C.D.) Improving water management efficiency through use of bioindicators: Kansas Water Resources Research Institute, Contribution, no. 146, 44 pages, (NTIS no. PB-233 784/8GI)

1974 (Murphy, L.S.; and Bock, B.R.) Quality improvement of feedlot lagoon water by percolation through soil under native pasture, project completion report: Kansas Water Resources Research Institute, Contribution, no. 131, 54 pages, (NTIS no. PB-231 355/8GI)

1975 The Kansas Water Resources Research Institute: Kansas Water News, vol. 18, no. 1/2, pp. 2-5

1975 Critical water resource problems in Kansas, pp. 20-24, <In>, Babcock, R.E.; Clark, J.W.; Dantin, E.J.; Edmison, M.T.; Evans, N.A.; Powers, W.L.; and Runkles, J.R.; Water resources problems and research needs FY 1978; Southern Plains River Basins Region, Water Resources Research Institutes: Texas A & M University, Texas Water Resource Institute, 56 pages

<see also> Babcock, R.E., 1977; Kanemasu, E.T., 1973; Skidmore, E.L., 1970

Prill, R.C.

1966 Measurement of water through unsaturated dune sand by a neutron meter, (abstr.): Geological Society of America, Special Paper, no. 87 (Abstracts for 1965), p. 132

1966 (investigator) Neutron moisture meter traces recharge, p. A33, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1966 (investigator) Effect of vegetation on ground-water recharge, p. A173, <In>, Geological Survey Research 1966, Chapter A: U.S. Geological Survey, Professional Paper, no. 550-A, 385 pages

1967 (investigator) Infiltration and drainage, p. A181, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

1968 (investigator) Relationship between soil moisture and vegetation, pp. A132-A133, <In>, Geological Survey Research 1968, Chapter A: U.S. Geological Survey, Professional Paper, no. 600-A, 371 pages

1969 (investigator) Influence of different soil strata on infiltration from ponds, p. A149, <In>, Geological Survey Research 1969, Chapter A: U.S. Geological Survey, Professional Paper, no. 650-A, 425 pages

Prophet, C.W.

1973 (and Edwards, N.L.) Benthic macroinvertebrate community structure in a Great Plains stream receiving feedlot runoff: Water Resources Bulletin, vol. 9, no. 3, pp. 583-589

Putnam, J.E. <see> Geiger, C.O., 1986, 1987

Radha Krishnana, K.P. <see> Fan, L.T., 1972

Ragone, S.E. <see> Burkart, M.R., 1989

Rajagopal, R.

1983 (and Carmack, C.) Ground-water policies in the agricultural midwestern United States: Water International, vol. 8, no. 4, pp. 171-179

1989 (and Tobin, G.) Expert opinion and ground-water quality protection; the case of nitrate in drinking water: Ground Water, vol. 27, no. 6, pp. 835-847

Rao, A.R.

1984 (and Padmanabhan, G.) Analysis and modeling of Palmer's drought index series: Journal of Hydrology, vol. 68, no. 1/4 (Global water; science and engineering), pp. 211-229

Raphael, C.N. <see> Jaworski, Eugene, 1977

Rasmussen, P.A.

1976 The National Flood Insurance Act of 1968 and flood plain zoning in Arkansas, Nebraska, North Dakota, Mississippi, Tennessee, South Dakota, and Kansas: University of Florida, Eastern Water Law Center, Gainesville, FL, 32 pages

Reavis, E.L. <see> Fishel, V.C., 1959

Reece, N. <see> Ellis, S.L., 1977

Reed, E.C.

1965 (Dreeszen, V.H.; Bayne, C.K.; and Schultz, C.B.) The Pleistocene in Nebraska and northern Kansas, pp. 187-202, <In>, Wright, H.E., Jr.; and Frey, D.G., (eds.); The Quaternary of the United States; a review volume for VII Congress of the International Association for Quaternary Research: Princeton University Press, Princeton, NJ, 922 pages

Reh, John

1973 (and Trump, Fred) Soil Conservation Service watersheds project benefits were loud and clear: Kansas Water News, vol. 16, no. 3/4, pp. 2-9

Richards, D.B.

1975 (and Peek, C.O., investigators) Urban runoff and floods; Kansas, p. 119, <In>, Geological Survey Research 1975: U.S. Geological Survey, Professional Paper, no. 975, 373 pages

1978 (Medina, K.D.; Peek, C.O.; and Bond, S.V., investigators) Flood-hazard mapping in Kansas, p. 283, <In>, Geological Survey Research 1978: U.S. Geological Survey, Professional Paper, no. 1100, 464 pages

Richardson, C. <see> Parr, A.D., 1985

Riche, B.L. <see> Geiger, C.O., 1986

Riordan, C. <see> Ellis, S.L., 1977

Robbins, Victor <see> Steichen, J.M., 1988

Roberts, R.S.

1966 (and Hodson, W.G.) Ground water in Kansas; bibliography and subject index: Kansas Geological Survey, Bulletin, no. 182, 41 pages

Rogers, D.H. <see> Flinchbaugh, Barry , 1983; Zovne, J.J., 1978

Rolfs, L.E.

1987 A state agency's role in protecting groundwater quality: Kansas Law Review, vol. 35, no. 2 (Symposium, Prevention of Groundwater Contamination in Kansas), pp. 419-429

Ronald, J. <see> Smith, Stanley M., 1964

Rose, F.G. <see> Carlson, T.N., 1984

Rosenberg, N.J.

1980 (editor) Drought in the Great Plains; research on impacts and strategies: Water Resources Publications, Littleton, CO, 225 pages

Rosenshein, J.S.

1979 (and McNellis, J.M.) WRD prototype minicomputer system in the Kansas District: U.S. Geological Survey, WRD Bulletin, October-December 1978, January-June 1979, pp. 42-45

1984 (and Bennett, G.D., eds.) Groundwater hydraulics: American Geophysical Union, Water Resources Monograph, no. 9, 407 pages

1988 Chapter 21, Region 18; alluvial valleys, pp. 165-175, <In>, Back, William; Rosenshein, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, no. 0-2, 524 pages

Rosner, M.L.

1988 (and McClain, T.J.) Application of grain size-natural gamma ray log correlation to a hydrogeologic investigation, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 127

Roth, W.E. <see> Bidwell, O.W., 1987

Roumph, Bob

1982 Proposed Missouri River diversion to the High Plains-Ogallala aquifer from Fort Randall dam, pp. 83-94, <In>, Current water issues in Nebraska; proceedings, 1982 water resources seminar: Nebraska Water Resources Center, Lincoln, NE

Rundel, J.

1978 Groundwater and irrigation; a cause for alarm, (abstr.): Kansas Academy of Science, Transactions, vol. 81, no. 2, p. 172

Runyon, T.A.

1987 (and Thompson, G.A.) Soil gas investigations for volatile subsurface contaminants; case studies in Kansas, USA, pp. 275-282, <In>, Proceedings of the NWWA FOCUS conference on midwestern ground water issues: National Water Well Association, Dublin, OH

Ruppert, R.W.

1972 (and Clausen, G.S.) An economic model of an area's response to depletion of its water resources: Kansas Water Resources Research Institute, Contribution, no. 116, 38 pages, (NTIS no. PB-220 962/5)

1973 (and Clausen, G.S.) Interbasin transfer or migration; an economic analysis of two responses to ground water depletion: Kansas Water Resources Research Institute, Contribution, no. 125, 37 pages (NTIS no. PB-226 066/9GA)

Russell, C.E.

1987 Underground waters: Kansas Board of Irrigation Survey and Experiment, Report 1895-6, pp. 163-186

Ryland, D.W.

1973 (Schmer, F.A.; and Moore, D.G.) Investigation of remote sensing techniques to delineate high water table areas: South Dakota State University, Remote Sensing Institute, Report, no. SDSU-RSI-73-14, 68 pages

Savage, M.H. <see> Whittemore, D.O., 1980b

Schaefer, M.E.

1989 (Galya, D.P.; and Moore, M.B.) The use of a finite-element transport model, coupled with kriging and optimization; a case study, pp. 537-548, <In>, Solving ground water problems with models: National Water Well Association, Dublin, OH

Schickedanz, P.T.

1976 The effect of irrigation on precipitation in the Great Plains: Illinois State Water Survey, Report, no. NSF/RA-760460, 111 pages, (NTIS no. PB-264 921)

1977 (and Ackermann, W.C.) Influence of irrigation on precipitation in semi-arid climates, pp. 185-196, <In>, Worthington, E.B., (ed.); Arid land irrigation in developing countries; environmental problems and effects, (International Symposium on Arid Land Irrigation in Developing Countries): Pergamon Press, Oxford, England, 463 pages

Schmer, F.A. <see> Ryland, D.W., 1973

Schmid, L.A.

1975 (and Mueledener, K.W.) Effect of holding time on retention-pond effluent: Kansas Water Resources Research Institute, Contribution, no. 162, 73 pages (NTIS no. PB-242 351/5GA)

Schmidt, F.A. <see> Miller, M.R., 1981

Schmidt, Ludwig

1941 (and Wilhelm, C.J.) Contamination of domestic water supplies by inadequate plugging methods or faulty casing: Kansas State Board of Health, Topeka, KS, 15 pages

Schmugge, T. <see> Ulaby, F.T., 1975

Schneider, D.R. <see> Geiger, C.O., 1987

Schoewe, W.H.

1935 Fluctuation of the water table in the glaciated parts of Kansas: Kansas Academy of Science, Transactions, vol. 38, p. 201-204

1951 The geography of Kansas, part 3; hydrogeography: Kansas Academy of Science, Transactions, vol. 54, no. 3, pp. 263-329

1953 The geography of Kansas, part 3-concluded; hydrogeography: Kansas Academy of Science, Transactions, vol. 56, no. 2, pp. 131-190

1957 Bibliography and general index of geological and related papers published by the Kansas State Board of Agriculture, 1873-1957: Kansas Geological Survey, Open-file Report, no. 57-6, 14 pages

Schoof, J.E.

1984 UIC program based upon state/federal/industry cooperation benefits ground water, (abstr.), pp. 15-16, <In>, 29th annual midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

Schorn, B. <see> Green, D.W., 1972

Schultz, C.B. <see> Reed, E.C., 1965

Schwab, J.W.

1915 The removal of iron from municipal water supplies: Kansas University, Engineering Bulletin, no. 7, 41 pages

Sharp, J.M., Jr.

1988 Chapter 33, Alluvial aquifers along major rivers, pp. 273-282, <In>, Back, William; Rosensehin, J.S.; and Seaber, P.R., (eds.); Hydrogeology: Geological Society of America, Decade of North American Geology, Volume, O-2, 524 pages

Shaukat, Nadeem

1985 User's guide, groundwater access system: Kansas Geological Survey, Open-file Report, no. 85-17, 29 pages

1986 User's manual for Kansas weather data: Kansas Geological Survey, Open-file Report, no. 86-3, 113 pages

1987 (Heidari, Manoutcher; and Maddock, Thomas, III) Evaluation of surface-water-ground-water interaction coefficients in water-resources planning model, pp. 264-269, <In>, Feldman, A.D., (ed.); Engineering hydrology; proceedings of the symposium: American Society of Civil Engineers, New York, NY, 771 pages

1988 HYDADS; a hydrologic data access and display system for Kansas, (abstr.): Midwest Groundwater Conference, 33rd Annual, Abstracts with Programs, p. 9

<see also> Sophocleous, M.A., 1985; Townsend, M.A., 1989

Shaw, T.J.

1982 Water education in Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, pp. 47-48

Shelton, L.R. <see> Geiger, C.O., 1983, 1984, 1985

Shurtz, E.B.

1960 Report on the laws of Kansas pertaining to ground water: Kansas Water Resources Board, Bulletin, no. 5, 153 pages

Signor, D.C.

1988 Regional flow systems in central United States, (abstr.): Geological Society of America, Abstracts with Programs, vol. 20, no. 2, p. 129

<see also> Jorgensen, D.G., 1986, 1989

Sij, J.W. <see> Kanemasu, E.T., 1973

Simonpietri, Francisco <see> Willhite, G.P., 1974

Simons, D.B.

1981 Downstream river channel changes from diversions or reservoir construction; introduction, pp. 1-5, <In>, Simons, D.B.; Li, R.M.; Lagasse, P.; and Milhouse, R.T., (eds.); Workshop on downstream river channel changes resulting from diversions or reservoir construction, proceedings: U.S. Fish and Wildlife Service, Report, no. FWS/OBS-81/48, 347 pages

Sirohi, A.S. <see> Pine, W.H., 1969

Skidmore, E.L.

1970 (Jacobs, H.S.; Hagen, L.J.; and Powers, W.L.) Micrometeorological investigation of the energy budget; effect of summer winds: Kansas Water Resources Research Institute, Contribution, no. 62, 70 pages, (NTIS no. PB-195 927)

Sloan, R.F.

1979 Groundwater resource management in Kansas: Kansas Water News, vol. 22, no. 1/2, pp. 2-6

Smith, F.W.

1985 Final program report, fiscal 1983, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 19 pages, (NTIS no. PB85-233021/AS)

1985 Final program report, fiscal 1984, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 44 pages, (NTIS no. PB86-167681)

1986 Final program report, fiscal 1985, Kansas Water Resources Research Institute: Kansas Water Resources Research Institute, Manhattan, KS, 23 pages, (NTIS no. PB87-162350)

Smith, R.L.

1966 (and Lumb, A.M.) Derivation of basin hydrographs, project completion report: Kansas Water Resources Research Institute, Contribution, no. 19, 28 pages

1970 Water utilization aspects of weather modification as applied to Kansas: Kansas Water Resources Research Institute, Contribution, no. 46, 72 pages (NTIS no. PB-196 310)

1973 (Larson, K.E.; and Berry, M.G.) Determination of discharge-frequency relationships utilizing non-linear hydrographs and a modified rational formula: Kansas Water Resources Research Institute, Contribution, no. 126, 161 pages, (NTIS no. PB-230 036/6GA)

1975 Water utilization aspects of weather modification as applied to Kansas: Kansas Water News, vol. 18, no. 1/2, pp. 17-22

1976 (and Hauser, G.E.) Calculation of flood discharges and flood hydrographs in Kansas: Kansas University, Center for Research, Inc., Report, no. FHWA-KS-RD-75-1, 171 pages, (NTIS no. PB-264 118)

1977 Application of the frequency-equivalent nonlinear hydrograph method of flood frequency analysis in urban basins: Kansas Water Resources Research Institute, Contribution, no. 200, 63 pages

1978 Kansas Water Quality Management Plan 1978, Rural and urban stormwater runoff: Kansas Department of Health and Environment, Water Quality Management Section, 103 pages

1982 Quantifying the relative performance of alternative measures for fulfilling instream uses in the Plains environment: Kansas Water Resources Research Institute, Contribution, no. 237, 80 pages

1982 Hydrologic design utilizing frequency-equivalent hydrographs: Kansas University, Center for Research, Inc.; (for) Kansas Department of Transportation, 2 vols.

<see also> Hambleton, W.W., 1962; Lampe, L.K., 1981

Smith, Robert L. <see> Peck, J.C., 1985

Smith, Shelly

1978 It is time we re-think water in Kansas: Kansas Water News, vol. 21, no. 1/2, pp. 5-13

Smith, Stanley M.

1964 (and Ronald, J.) Stream pollution from feedlot runoff: Kansas State Department of Health, Bulletin, no. 2-1, 24 pages

Smith, Z.A.

1989 Groundwater in the west: Academic Press, San Diego, CA, 308 pages

Smrha, R.V.

1933 Irrigation for crop insurance: Kansas State Board of Agriculture, Twenty-eighth Biennial Report, pp. 138-141

1944 Progress in water conservation in Kansas: Kansas State Board of Agriculture, Thirty-fourth Biennial Report, pp. 80-85

1946 Water rights in Kansas: Kansas State Board of Agriculture, Thirty-fifth Biennial Report, pp. 74-80

1962 Water activities expanded: Kansas State Board of Agriculture, Forty-fifth Report, pp. 110-112

1963 Stream gaging provides water inventory: Kansas State Board of Agriculture, Forty-sixth Report, pp. 127-130

1964 Ground-water resources: Kansas State Board of Agriculture, Forty-seventh Report, pp. 53-56

Smythe, P.E.

1967 Rural water districts serve 60,000 Kansans: Kansas State Board of Agriculture, Fiftieth Report, pp. 86-89

Smythe, T.R.

1982 Source adequacy methods for public water supplies in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 202 pages

Sonderegger, J.L. <see> Miller, M.R., 1981

Sophocleous, M.A.

1982 (Liu, Wen; Paschetto, James; and Olea, R.[A.]) Groundwater observation network design for Kansas: Kansas Geological Survey, Open-file Report, no. 82-1, 60 pages

1983 Groundwater observation network design for the Kansas groundwater management districts, U.S.A.: Journal of Hydrology, vol. 61, no. 4, pp. 371-389

1984 (and Perry, C.A.) Ground-water recharge dynamics in shallow aquifers--a field-experimental approach, (abstr.), pp. 21-22, <In>, 29th annual midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1984 (and Perry, C.A.) Experimental studies in natural groundwater recharge dynamics; assessment of recent advances in instrumentation: Journal of Hydrology, vol. 70, no. 1/4, pp. 369-382

1985 (and Perry, C.A.) Experimental studies in natural groundwater-recharge dynamics; the analysis of observed recharge events: Journal of Hydrology, vol. 81, no. 3/4, pp. 297-332

1985 (Perry, C.A.; and Shaukat, Nadeem) Unsaturated flow and ground-water-recharge dynamics in shallow aquifers; a field-experimental approach, pp. 223-225, <In>, Neuman, S.R., (chairperson); Hydrogeology of rocks of low permeability: International Association of Hydrogeologists (Association Internationale des Hydrogeologues), Memoires, vol. 17, no. 1

1989 (Townsend, M.A.; and Whittemore, D.O.) Movement and fate of agrichemical in field soils as indicated by the simultaneous study of atrazine and bromide, (abstr.): Eos, vol. 70, no. 15, p. 326

Sorensen, J.H.

1986 (Buchanan, R.[C.]; Johnsgard, S.[K.]; and Wozencraft, C., compilers) Kansas water bibliography through 1985 (including bibliographies for 12 selected river basins): Kansas Geological Survey, Open-file Report, no. 86-7, 270 pages

1989 (Johnsgard, S.K.; and Wozencraft, C., compilers) Bibliography of Kansas geology, 1823-1984: Kansas Geological Survey, Bulletin, no. 221, 444 pages

Spiegel, J.B.

1930 Surface waters in Kansas, 1924-1928: Kansas State Board of Agriculture, Report of the Division of Water Resources for the Biennium, July 1, 1926, to June 30, 1928, pp. 13-219

<see also> Knapp, G.S., 1942

Spiker, H.L.

1983 (Allen, G.W.; and Aiken, J.F., Jr.) Environmental radiation surveillance in Kansas - 1981 through June, 1983: Kansas Department of Health and Environment, Bulletin, no. S5-8.7, 66 pages

Spinazola, J.M.

1987 (Hansen, C.V.; Underwood, E.J.; Kenny, J.F.; and Wolf, R.J.) Index to selected machine-readable geohydrologic data for Precambrian through Cretaceous rocks in Kansas: U.S. Geological Survey, Open-file Report, no. 87-0396, 31 pages

Spruill, T.B.

1981 (and Kenny, J.F.) Location of sampling sites and available information on wells sampled in the Kansas ground-water-quality monitoring network, 1976-80: U.S. Geological Survey, Open-file Report, no. 81-0925, 49 pages

1982 Nitrate-nitrogen concentrations in ground water from three selected areas in Kansas: U.S. Geological Survey, Water-resources Investigations, no. 82-0011, 35 pages, (NTIS no. PB-82 255 555)

1983 Relationship of nitrate concentrations to distance of well screen openings below casing water levels: Water Resources Bulletin, vol. 19, no. 6, pp. 977-981

1983 Statistical summaries of selected chemical constituents in Kansas ground-water supplies: U.S. Geological Survey, Open-file Report, no. 83-0263, 33 pages

1984 (investigator) Effects of abandoned lead and zinc mines on water quality in Kansas, p. 226, <In>, Geological Survey research, fiscal year 1981: U.S. Geological Survey, Professional Paper, no. 1375, 424 pages

1984 Use of data from regional ground-water quality-monitoring networks, (abstr.), p. 12, <In>, 29th annual midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages

1988 Use of total organic carbon as an indicator of contamination from an oil refinery, south-central Kansas: Ground Water Monitoring Review, vol. 8, no. 3, pp. 76-82

<see also> Bevans, H.E., 1985

St. John, O.H.

1885 Artesian wells: Kansas State Board of Agriculture, Fourth Biennial Report, pp. 591-603

Stander, T.W. <see> Kopsick, D.A., 1983

Stapleton, P.J. <see> Ehrhardt, R.F., 1986

State Water Council

1981 Inventory of water resources basic data sources: Kansas Water Resources Board, Topeka, KS, 36 pages

Steeple, D.W.

1979 A repeatable impulsive seismic energy source for shallow ground-water exploration, (abstr.): Eos, vol. 60, no. 46, p. 830

Steichen, J.M.

1983 (and Powell, D.M.) Soil crusting affects water conservation and infiltration: Kansas Water Resources Research Institute, Contribution, no. 232, 24 pages, (NTIS no. PB84-113 695)

1988 (Koelliker, J.; Grosh, Doris; Heiman, Alan; Yearout, Robert; and Robbins, Victor) Contamination of farmstead wells by pesticides, volatile organics, and inorganic chemicals in Kansas: Ground Water Monitoring Review, vol. 8, no. 3, pp. 153-160

<see also> Zovne, J.J., 1982

Steinheimer, T.R.

1987 Detection of selected pesticides in extracts of core materials and ground water from Kansas, pp. D25-D26, <In>, Franks, B.J., (ed.); U.S. Geological Survey program on toxic waste - ground water contamination; proceedings of the third technical meeting, Pensacola, FL: U.S. Geological Survey, Open-file Report, no. 87-0109, 213 pages

Stoker, Jay <see> Willhite, G.P., 1974

Stoltenberg, H.A. <see> Mayes, J.L., 1965

Stone, L.R.

1977 Water and energy conservation through efficient irrigation management: Kansas Water Resources Research Institute, Contribution, no. 190, 16 pages

1982 (Ellis, R., Jr.; Whitney, D.A.) The effects of nitrogen fertilizers on soil (physical and chemical properties, Kansas): Kansas State University, Cooperative Extension Service, Circular, no. 625, 4 pages

<see also> Powers, W.L., 1974

Sullivan, C.H.

1970 The Kansas City District suspended sediment load computer program, <In>, Beard, L.R., (ed.); Sediment transport in rivers and reservoirs: U.S. Army, Corps of Engineers, Davis, CA, unpaginated

Sullivant, C.A.

1960 The Kansas watershed district: Kansas University, Governmental Research Center, Citizen's Pamphlet Series, no. 27, 29 pages

Swenson, F.A.

1973 Dissolved salts in surface water, pp. 46-53, <In>, Bachman, G.O.; and Johnson, Ross B.; Stability of salt in the Permian salt basin of Kansas, Oklahoma, Texas, and New Mexico: U.S. Geological Survey, Open-file Report, no. 73-14, 62 pages

Swoyer, G.F. <see> Knutson, Herbert, 1970

Tanaka, Y. <see> Dahlman, R.C., 1973

Teare, I.D. <see> Kanemasu, E.T., 1973

Theis, C.V.

1935 (Burleigh, M.P.; and Waite, H.A.) Ground water in the southern High Plains: U.S. Department of the Interior, Press Memorandum, no. 108720, 4 pages

Thomas, H.E.

1952 Ground-water regions of the United States - their storage facilities: U.S. Congress, House of Representatives, Committee on Interior and Insular Affairs, Report on the Physical and Economic Foundation of Natural Resources, vol. 3, 78 pages

1978 Regional geology series; Part II: Water Well Journal, vol. 32, no. 3, pp. 83-84

Thomas, J.G. <see> Flinchbaugh, Barry , 1983

Thompson, G.A. <see> Runyon, T.A., 1987

Thompson, R.E.

1983 The development of water treatment and chemical feeding design criteria for public water supply systems in Kansas: Unpubl. M.S. thesis, Department of Civil Engineering, University of Kansas, Lawrence, KS, 100 pages

Throckmorton, R.I.

1917 Erosion of Kansas soils: Kansas State Board of Agriculture, Twentieth Biennial Report, pp. 170-178

1933 Kansas soils and soil map: Kansas State Board of Agriculture, Twenty-eighth Biennial Report, pp. 91-102

1938 A soil conservation program for Kansas: Kansas State Board of Agriculture, Thirty-first Biennial Report, pp. 39-53

1938 (and Compton, L.L.) Soil erosion by wind in Kansas; report for 1937: Kansas State Board of Agriculture, Report, vol. 56, no. 224-A, 87 pages

Thurman, E.M. <see> Burkart, M.R., 1989

Tillman, S.M.

1981 The use of electrical resistivity in defining the source and movement of saline ground water in central Kansas, (abstr.): Eos, vol. 62, no. 45, p. 862

Tippie, J.W.

1984 Soil and water conservation: Kansas State Board of Agriculture, Sixty-seventh Report, pp. 72-76

Tobin, G. <see> Rajagopal, R., 1989

Townsend, M.A.

1989 (and Hathaway, L.[R.]) Movement of nitrate through sandy soils in south-central Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 21, no. 6, p. 42

1989 (Shaukat, Nadeem; Healey, J.; and McClain, T.[J.]) January 1989 Kansas water levels and data related to water-level changes: Kansas Geological Survey, Ground-water Series, no. 10, 127 pages

<see also> Sophocleous, M.A., 1989

Trasker, G.D.

1985 Theory and application of generalized least squares, pp. 35-39, <In>, Medina, K.D.; Analysis of surface-water data network in Kansas for effectiveness in providing streamflow information: U.S. Geological Survey, Open-file Report, no. 85-0680, 39 pages

1987 Theory and application of generalized least squares, pp. 24-27, <In>, Medina, K.D.; Analysis of surface-water data network in Kansas for effectiveness in providing streamflow information: U.S. Geological Survey, Water-supply Paper, no. 2303, 28 pages

Trump, F.L.

1984 Kansas watershed projects hard at work: Soil & Water Conservation News, vol. 5, no. 6, pp. 7-8

<see also> Reh, John, 1973

Turner, H.L.

1987 The role of private litigation in protecting against groundwater pollution: Kansas Law Review, vol. 35, no. 2 (Symposium, Prevention of Groundwater Contamination in Kansas), pp. 443-459

U.S. Army, Corps of Engineers

1955 Domestic and industrial water supply: U.S. Arkansas-White-Red Basins Interagency Committee, Report, pt. 2, section 8, 126 pages

1969 Water resources development by the U.S. Army Corps of Engineers in Kansas: U.S. Army, Corps of Engineers, Southwestern Division, 80 pages

1975 Water resources development in Kansas, 1975: U.S. Army, Corps of Engineers, Southwestern Division, 83 pages

1977 Water resources development in Kansas, 1977: U.S. Army, Corps of Engineers, Southwestern Division, 84 pages

1981 Water resources development in Kansas, 1981: U.S. Army, Corps of Engineers, Southwestern Division, 92 pages

1982 The streambank erosion control evaluation and demonstration act of 1974, section 32, public law 93-251; Appendix G, demonstration projects on other streams, nationwide: U.S. Army, Corps of Engineers, Washington, DC, vol. 1, variously paginated

U.S. Bureau of Reclamation

1968 Water for the future of Kansas; Kansas basins project--interim report 1, bibliography and inventory of available data: U.S. Bureau of Reclamation, Regions 5 and 7; and Kansas Water Resources Board, 178 pages

1971 Water for the future of Kansas; Kansas State water plan studies; subreconnaissance land classification report for Kansas: U.S. Bureau of Reclamation, Regions 5 and 7, 38 pages

U.S. Department of Agriculture

1890 A report on the preliminary investigation to determine the proper location of artesian wells within the area of the 97th meridian and east of the foothills of the Rocky Mountains: U.S. Congress, 51st, 1st session, Senate Executive Document, no. 222, vol. 12, 398 pages

1973 The watershed way to improving the environment in Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 7 pages

1974 Hydrology guide to Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 44 pages

1981 Soil survey laboratory data and descriptions for some soils of Kansas: U.S. Department of Agriculture, Soil Conservation Service, Soil Survey Investigations Report, no. 37, 143 pages

1986 Covering more ground with soil and water conservation in Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 13 pages

1986 General soil map, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, 1 sheet

1988 Conserving our soil resources, Kansas: U.S. Department of Agriculture, Soil Conservation Service, Salina, KS, variously paginated

U.S. Department of Commerce

1952 Kansas - Missouri floods of June - July 1951: U.S. Department of Commerce, Weather Bureau, Technical Paper, no. 17, 105 pages

U.S. Department of the Interior, Water and Power Resources Service

1979 (and Kansas Water Resources Board) Kansas state water plan studies, supporting data - Volume I, Description, documentation, and flow chart for computer program and computer input-output for the 11 economic regions, phase II: Kansas Water Resources Board, Cooperative Planning Studies, variously paginated

1979 (and Kansas Water Resources Board) Kansas state water plan studies, supporting data - Volume II, population loss and associated economics, environmental quality requirements, water transfer costs, phase II: Kansas Water Resources Board, Cooperative Planning Studies, variously paginated

<see also> Kansas Water Resources Board, 1979, 1979

U.S. Environmental Protection Agency

1976 State environmental programs; a compendium of federal and state programs prepared for the congressional delegations: U.S. Environmental Protection Agency, Region VII, Kansas City, MO, 192 pages, (NTIS no. PB-259 663)

1978 A compendium of lake and reservoir data collected by the National Eutrophication Survey in the central United States: U.S. Environmental Protection Agency, Corvallis Environmental Research Laboratory, Working Paper, no. 476, 199 pages

<see also> Kansas State Department of Health, 1972

U.S. Geological Survey

1955 Availability, use, and control of water: U.S. Arkansas-White-Red Basins Interagency Committee, Report, pt. 2, section 17, 122 pages

1964 Status of water resources investigations in Kansas: U.S. Geological Survey, Water Resources Division, folder

1965 Water resources investigations in Kansas, 1965: U.S. Geological Survey, Water Resources Division, folder

1968 Water resources investigations in Kansas, 1968: U.S. Geological Survey, Water Resources Division, folder

1971 Water resources data for Kansas, water year 1971; Part 1, Surface water records: U.S. Geological Survey, Water-data Report, no. KS-71-1, 220 pages, (NTIS no. PB-289 513)

1971 Water resources data for Kansas, water year 1971; Part 2, Water quality records: U.S. Geological Survey, Water-data Report, no. KS-71-2, 149 pages, (NTIS no. PB-289 154)

1972 Water resources investigations in Kansas, 1972: U.S. Geological Survey, Water Resources Division, folder

1972 Water resources data for Kansas, water year 1972; Part 1, Surface water records: U.S. Geological Survey, Water-data Report, no. KS-72-1, 216 pages, (NTIS no. PB-289 515)

1972 Water resources data for Kansas, water year 1972; Part 2, Water quality records: U.S. Geological Survey, Water-data Report, no. KS-72-2, 161 pages, (NTIS no. PB-289 516)

1972 Water resources investigations in Kansas, 1972: U.S. Geological Survey, Water Resources Division, 1 sheet

1973 Water resources data for Kansas, water year 1973; Part 1, Surface water records: U.S. Geological Survey, Water-data Report, no. KS-73-1, 218 pages, (NTIS no. PB-289 517)

1973 Water resources data for Kansas, water year 1973; Part 2, Water quality records: U.S. Geological Survey, Water-data Report, no. KS-73-2, 174 pages, (NTIS no. PB-289 518)

1974 Water resources data for Kansas, water year 1974; Part 1, Surface water records: U.S. Geological Survey, Water-data Report, no. KS-74-1, 218 pages, (NTIS no. PB-289 519)

1974 Water resources data for Kansas, water year 1974; Part 2, Water quality records: U.S. Geological Survey, Water-data Report, no. KS-74-1, 199 pages, (NTIS no. PB-289 520)

1974 Ground-water levels in the United States, 1972-1974; north-central states: U.S. Geological Survey, Water-supply Paper, no. 2163, 89 pages

1975 Water resources data for Kansas, water year 1975: U.S. Geological Survey, Water-data Report, no. KS-75-1, 405 pages, (NTIS no. PB-251 857/AS)

1976 Water resources data for Kansas, water year 1976: U.S. Geological Survey, Water-data Report, no. KS-76-1, 407 pages, (NTIS no. PB-273 426)

1977 Studies of the water resources of Kansas by the U.S. Geological Survey, in cooperation with various state agencies--a bibliography: Kansas Geological Survey, Open-file Report, no. 77-10, 25 pages

1977 Water resources data for Kansas, water year 1977: U.S. Geological Survey, Water-data Report, no. KS-77-1, 618 pages, (NTIS no. PB-285 737)
 1977 Water resources investigations in Kansas, fiscal year 1977: U.S. Geological Survey, Kansas District, 80 pages
 1978 Water resources investigations in Kansas: U.S. Geological Survey, Water Resources Division, 1 sheet
 1978 Water resources investigations in Kansas, 1978: U.S. Geological Survey, Water Index, folder
 1978 Water resources data for Kansas, water year 1978: U.S. Geological Survey, Water-data Report, no. KS-78-1, 669 pages, (NTIS no. PB-293 528/6GA)
 1981 Water resources data for Kansas, water year 1981: U.S. Geological Survey, Water-resources Data Report, no. KS-81-1, 580 pages, (NTIS no. PB-83 129 114)
 1983 Kansas water issues, pp. 129-131, <In>, National water summary 1983; hydrologic events and issues: U.S. Geological Survey, Water-supply Paper, no. 2250, 243 pages

U.S. Office of Radiation Programs

1973 Radiation data, section II, water: Radiation Data and Reports, vol. 14, no. 2, pp. 102-114, (Available from Superintendent of Documents, U.S. Government Printing Office, Washington, DC)

Uhlman, Kristine

1989 Hydrogeology comes to the surface: Civil Engineering, vol. 59, no. 4, pp. 60-62

Ulaby, F.T.

1975 (Batlivala, P.P.; Cihlar, J.; and Schmugge, T.) Microwave remote sensing of soil moisture, pp. 2207-2232, <In>, NASA Earth Resources Survey Symposium, proceedings, vol. I-D, Water resources: U.S. National Aeronautics and Space Administration, Technical Memorandum, no. X-58168
 <see also> McCauley, J.R., 1974, 1975

Underwood, E.J. <see> Spinazola, J.M., 1987

Van Orman, C.R.

1956 Surface water - its control and retention for use: Kansas Academy of Science, Transactions, vol. 59, no. 1, pp. 105-110

Veatch, N.T. <see> Wolman, Abel, 1953

Vogl, E.G.

1985 (and Angino, E.E.) Chemical effects of selecting trace-metals from landfill leachates on ground water quality: Hazardous Waste & Hazardous Materials, vol. 2, no. 2, pp. 159-175

Wagner, Jan <see> Willhite, G.P., 1974, 1974

Waite, H.A. <see> Lohman, S.W., 1942; Theis, C.V., 1935

Waldorf, Susan <see> O'Connor, H.G., 1978

Walker, B.P.

1915 Irrigation by pumping in Kansas; what Kansas is doing to develop irrigation: Kansas State Board of Agriculture, Nineteenth Biennial Report, pp. 301-306

1915 Irrigation possibilities in Kansas: Kansas State Board of Agriculture, Nineteenth Biennial Report, pp. 307-316

Ward, J.R. <see> O'Connor, H.G., 1973

Ward, P.E.

1961 (and Leonard, A.R.) Article 341, Hypothetical circulation of ground water around salt springs in western Oklahoma, Texas, and Kansas, pp. D150-D151, <In>, Geological Survey Research 1961, Short papers in the geologic and hydrologic sciences, articles 293-435: U.S. Geological Survey, Professional Paper, no. 424-D, 408 pages

1963 Geology and groundwater features of salt springs, seeps, and plains in the Arkansas and Red River basins of western Oklahoma and adjacent parts of Kansas and Texas: U.S. Geological Survey, Open-file Report, no. 63-132, 94 pages

Warner, J.W. <see> Nielsen, K.F., 1986

Waugh, T.C. <see> Angino, E.E., 1972, 1974

Webb, Dennis <see> Camin, K.Q., 1977

Weinaug, C.F. <see> Green, D.W., 1968

Weller, J.M. <see> Baur, E.J., 1979

West, R.E. <see> Brice, H.D., 1965

Westphal, J.W.

1980 (and Lawler, J.J.) Intergovernmental aspects of water transfer in identification and assessment of federal and interstate issues and constraints: Oklahoma Water Resources Research Institute, Technical Completion Report, no. OWRTA-084-OKLA(1), 30 pages, (NTIS no. PB80-173578)

Wetter, L.H.

1987 Water conservation for more crop production in the Great Plains, pp. 13-24, <In>, Fairchild, D.M., (ed.); Ground water quality and agricultural practices: Lewis Publishers, Chelsea, MI, 402 pages

Whistler, J.L. <see> Merchant, J.W., Jr., 1984, 1987

White, S.E. <see> Kromm, D.E., 1983

Whitney, D.A. <see> Stone, L.R., 1982

Whittemore, D.O.

1978 Factors controlling variations in river quality in Kansas: Kansas Water Resources Research Institute, Contribution, no. 197, 46 pages, (NTIS no. PB-287 578)

1978 Cyclic variations in the chemistry of rivers in Kansas, (abstr.): Geological Society of America, Abstracts with Programs, vol. 10, no. 6, p. 287

- 1979 Groundwater quality changes in Kansas in response to drought, (abstr.): Eos, vol. 60, no. 18, p. 252
- 1979 (and Pollock, L.M.) Determination of salinity sources in water resources of Kansas by minor alkali metal and halide chemistry: Kansas Water Resources Research Institute, Contribution, no. 208, 28 pages, (NTIS no. PB80-128911)
- 1980 (and Savage, M.H.) Distinguishing oil-field brine pollution from natural salt-water contamination of water resources, (abstr.): Geological Society of America, Abstracts with Programs, vol. 12, no. 7, p. 548
- 1982 (McGregor, K.M.; and Marotz, G.A.) Water-quality variations of municipal groundwater supplies in Kansas, (abstr.): Kansas Academy of Science, Abstracts, vol. 1, p. 58
- 1982 (Marotz, G.A.; and McGregor, K.M.) Variations in groundwater quality with drought: Kansas Water Resources Research Institute, Contribution, no. 228, 57 pages, (NTIS no. PB83-208298)
- 1983 Obtaining accurate groundwater-quality data: Kansas Geological Survey, Open-file Report, no. 83-26, 5 pages
- 1984 Geochemical identification of salinity sources, pp. 505-514, <In>, French, R.H., (ed.); Salinity in watercourses and reservoirs: Butterworth Publishers, Stoneham, MA, 622 pages
- 1984 (Hale, J.M.; and Chaffee, P.K.) Field estimation of the chemical composition of ground water, (abstr.), pp. 14-15, <In>, 29th annual Midwest groundwater conference, [program with abstracts], Lawrence, Kansas, October 1-3, 1984: Kansas Geological Survey; U.S. Geological Survey; and Kansas Water Resources Research Institute, 22 pages
- 1987 The mechanisms of groundwater pollution: Kansas Law Review, vol. 35, no. 2 (Symposium, Prevention of Groundwater Contamination in Kansas), pp. 345-351
- 1989 (and Hathaway, L.R.) Experimental and analytical considerations in the use of halides for tracer studies: Ground Water, vol. 27, no. 5, p. 728
- 1989 (McGregor, K.M.; and Marotz, G.A.) Effects of variations in recharge on groundwater quality: Journal of Hydrology, vol. 106, pp. 131-145
- <see also> Merchant, J.W., Jr., 1987; Sophocleous, M.A., 1989

Wilhelm, C.J.

- 1937 Protection of fresh-water horizons in oil-producing areas, with special reference to Kansas: Kansas State Board of Health, Topeka, KS, 15 pages
- <see also> Schmidt, Ludwig, 1941

Wilkin, D.C.

- 1982 (and Hebel, S.J.) Patterns of sediment movement in a midwestern watershed, (abstr.): Eos, vol. 63, no. 45, p. 931

Willhite, G.P.

- 1974 (Simonpietri, Francisco; Stoker, Jay; and Wagner, Jan) Disposal of heated water through ground water systems; project completion report, Volume 1, Technical and economic feasibility: Kansas Water Resources Research Institute, Contribution, no. 134, 144 pages, (NTIS no. PB-236 302/6GA)
- 1974 (and Wagner, Jan) Disposal of heated water through ground water systems; project completion report, Volume 2, User's manual; numerical simulation of fluid flow and heat transfer in ground water systems: Kansas Water Resources Research Institute, Contribution, no. 134, 213 pages, (NTIS no. PB-236 303/4GA)

Williams, D.L. <see> Barr, B.G., 1974, 1975

Williams, O.O. <see> Fan, L.T., 1974

Wilson, J.L. <see> Gelhar, L.W., 1974

Windscheffel, A

1978 Kansas water rights; more recent developments: Kansas Bar Association, Journal, vol. 47, no. 3, pp. 217-223

Winslow, J.D.

1967 (investigator) Electric-analog studies continue, p. A37, <In>, Geological Survey Research 1967, Chapter A: U.S. Geological Survey, Professional Paper, no. 575-A, 377 pages

<see also> Broeker, M.E., 1963, 1964, 1965, 1966

Wolf, R.J. <see> Spinazola, J.M., 1987

Wolman, Abel

1953 (Howson, L.R.; and Veatch, N.T.) Report on flood protection in Kansas River basin: Kansas Industrial Development Commission, Board of Engineers, Topeka, KS, 106 pages

Woods, J.J. <see> Merchant, J.W., Jr., 1987

Wozencraft, C. <see> Sorensen, J.H., 1986, 1989

Yarger, H.L.

1974 (and McCauley, J.R.) Kansas environmental and resource study; a Great Plains model -- Monitoring fresh water resources, semiannual progress report: Kansas University, Center for Research, Inc., Lawrence, KS, 19 pages, (NTIS no. E74-10342)

1974 (and McCauley, J.R.) Kansas environmental and resource study; a Great Plains model -- Monitoring fresh water resources, final report: Kansas University, Center for Research, Inc., Lawrence, KS, 60 pages, (NTIS no. E74-10776)

Yearout, Robert <see> Steichen, J.M., 1988

Young, C.C.

1911 Occurrence of manganese in water: Kansas Academy of Science, Transactions, vol. 23/24, pp. 37-40

1911 Iron and manganese in potable water; part 2, occurrence of manganese and iron in water, and a survey of the waters of Kansas with regard to iron and manganese: Unpubl. M.S. thesis, Department of Chemistry, University of Kansas, Lawrence, KS, 39 pages

1911 Note on the waters from the sandstone in the Lawrence shales: Kansas Academy of Science, Transactions, vol. 23/24, pp. 199-200

<see also> Haskins, C.A., 1915

Young, R.M.

1978 Kansas Water Quality Management Plan 1978, Siting criteria, hydrogeological investigation and monitoring of sanitary landfills: Kansas Geological Survey; (for) Kansas Department of Health and Environment, 57 pages

Yu, Yun-Sheng

1973 Localized thermal pollution in shallow streams (near-field temperature distributions): Kansas Water Resources Research Institute, Contribution, no. 133, 64 pages (NTIS no. PB-234 632/8GA)

Yukler, M.A. <see> McElwee, C.D., 1978

Zeller, D.E.

1968 (ed.) The stratigraphic succession in Kansas: Kansas Geological Survey, Bulletin, no. 189, 81 pages

Zovne, J.J.

1977 (Bean, T.A.; Koelliker, J.K.; and Anschutz, J.A.) Model to evaluate feedlot runoff control systems: American Society of Civil Engineers, Proceedings, Irrigation and Drainage Division, Journal, vol. 103, no. IR1 (Proceedings paper 12822), pp. 79-92

1978 (and Rogers, D.H.) Impact of rainfall enhancement on hydrology: American Society of Civil Engineers, Proceedings, Hydraulics Division, Journal, vol. 104, no. HY5, pp. 681-694

1980 Application of continuous hydrologic modeling to evaluate and design wastewater land disposal or evaporation systems, completion report: Kansas Water Resources Research Institute, Contribution, no. 212, 48 pages, (NTIS no. PB80-181050)

1982 (Buller, O.H.; and Steichen, J.M.) Model to evaluate conservation, design, and economic feasibility of supplemental irrigation systems in the sub-humid region: Kansas Water Resources Research Institute, Contribution, no. 225, 67 pages, (NTIS no. PB83-150219)