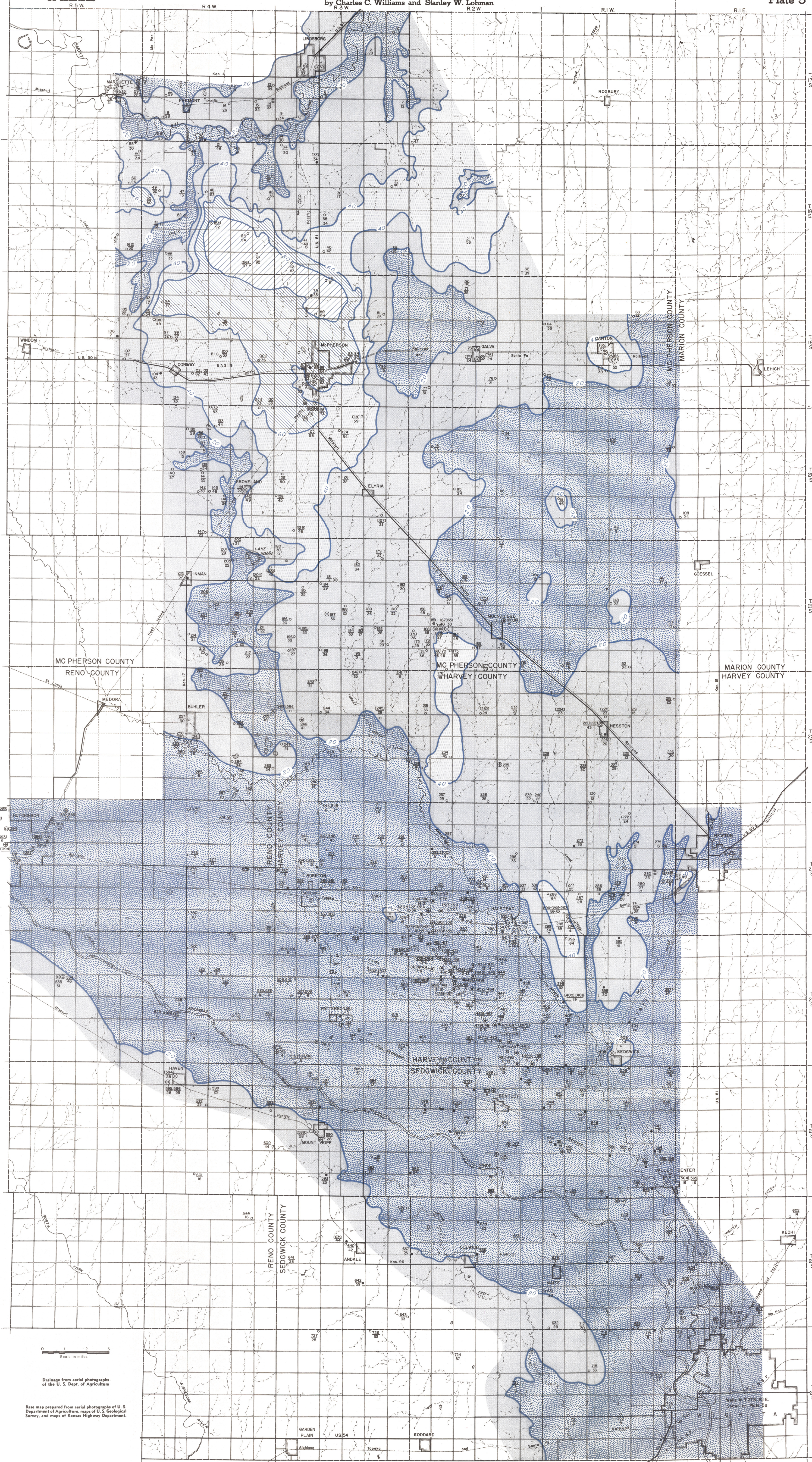


DEPTHS TO WATER LEVEL AND LOCATION OF WELLS IN A
PART OF SOUTH-CENTRAL KANSAS

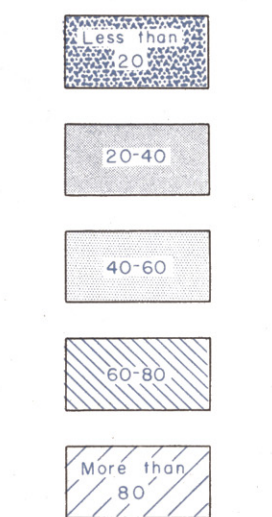
State Geological Survey
of Kansas

Bulletin 79
Plate 5

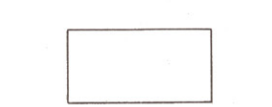
by Charles C. Williams and Stanley W. Lohman



EXPLANATION



Depth to water level below
land surface, in feet



Area in which no well inventory
was made

Small to moderate supplies of
ground water available from
Cretaceous and Permian
formations.

- Domestic and stock wells
- ⊙ Public supply well
- ⊕ Industrial well
- ⊕ Irrigation well
- ★ Observation well

Upper number is well number used in well tables.
Brackets around upper number, (532), indicate that
analysis of water is given. Lower number is depth to
water level below land surface, in feet.

- Federal or State highway
- Graded road
- Section line (no road)
- Township line (no road)
- County line (no road)
- Railroad

Scale in miles

Drainage from aerial photographs
of the U. S. Dept. of Agriculture

Base map prepared from aerial photographs of U. S.
Department of Agriculture, maps of U. S. Geological
Survey, and maps of Kansas Highway Department.

Map in T. 27 S., R. 1 E.
Shows the water level
in the
C H I T A