

The following form may be used by the Review Agency/Commission for comments in response to the request for clearance from the proposed Public Water Supply Loan Fund Project.

- ☐ Army Corps of Engineers
- ☐ Kansas Biological Survey
- ☐ State Conservation Commission
- ☐ Kansas Corporation Commission
- ☐ Division of Water Resources/Kansas Department of Agriculture
- ☒ Kansas Geological Survey
- ☐ Kansas State Historical Society, State Historic Preservation Office
- ☐ Kansas Water Office
- ☐ Kansas Department of Wildlife & Parks
- ☐ US Dept of Agriculture -Natural Resources Conservation Service
- ☐ Kansas Department of Health and Environment
- ☐ US Dept of the Interior -Fish and Wildlife Service

Agency Review Comments: (to be completed by reviewing agency and returned to applicant contact person at name and address shown below)

Comments:

Recommended Action: (to be completed by the reviewing agency and returned to applicant contact person at name and address shown below.)

- ☒ Clearance of project should be granted
- ☐ Clearance of project should not be granted
- ☐ Clearance of project should be delayed until the issues or questions have been clarified.
- ☐ Clearance of project should not be delayed, by the applicant (in the application) address or clarify the questions or concerns indicated above.)

Donald W. Littlemore
Reviewer's Name

KS Geol. Surv.
Division/Agency/Commission

3/31/03
Date

Project Title: Public Water Supply Loan Fund Application

Applicant: Marshall County Rural Water District No. 3

Contact Person: John F. Rueger, Operations Manager

Address: P.O. Box 19

City, State: Beattie, KS Zip: 66406 Phone: (785)-353-2430



Rural Water District #3

Marshall County

707 Main, Box 19
Beattie, KS 66406-0019
(785) 353-2430
Fax (785) 353-2235

March 25, 2003

Kansas Geological Survey
University of Kansas
1930 Constant Ave., Campus West
Lawrence, KS 66047

Re: Marshall County Rural Water District No. 3
Kansas Public Water Supply Loan Fund
Project No. 2336

The Marshall County Rural Water District No. 3 is preparing an application to the Kansas Department of Health and Environment for a loan from the Kansas Public Water Supply Loan Fund for the referenced project. (see enclosed Project Description)

We would appreciate your review of the project description and location, and any comments you may have, within 30 days. A project review form is enclosed for your use.

Please contact me at 785/353-2430 if you have any questions.

Sincerely,

John F. Rueger
Operations Manager

JFR/dkd

enclosure



John F. Rueger

MARSHALL COUNTY
RURAL WATER DISTRICT #3
707 MAIN • P.O. BOX 19
BEATTIE, KS 66406
785-353-2430 • FAX 785-353-2235
CELL 785-799-5068
E-mail: mscorwd3@bluevalley.net

Provide a brief narrative of the proposed project:

With the District growing over the years and with the 75,000 gallon main storage tank the District Board of Directors feels there needs to be more storage capacity. Water is turned over 3 to 5 times each day, which is equivalent to 5 to 8 hours of storage.

A 250,000 to 300,000 gallon storage tank would replace the existing structure on the same site, located in the Southeast Quarter of Section 32, Township 2 South, Range 9 East in Marshall County with a ground elevation of 1,385 feet.

Provide estimated costs for the project by line item:

Construction Cost	<u>\$431,000.00</u>	Resident	<u> </u>
Engineering Design	<u>33,200.00</u>	Contingencies	<u>10,500.00</u>
Construction Engineering	<u>8,000.00</u>	Legal & Abstracting	<u>2,000.00</u>
Inspection -Local	<u>9,800.00</u>	Soils Investigations	<u>3,500.00</u>
		Total Project Cost	<u>\$498,000.00</u>

Loan Origination & Financial Integrity Assurance Contract:

	Rural Water District:
Loan Reserve (10%)	<u>\$ 48,564.00</u>
Loan Origination Fee (0.25%)	<u>1,214.00</u>
F.I.A.C. (RWD Only 1%)	<u>4,856.00</u>
Total Loan Amount	<u>\$ 485,634.00</u>

What is the proposed project schedule? If dates are known, include them in the appropriate Column:

	Proposed / Actual Date:
Notice of Public Hearing Application	<u>02/06/03</u>
Date of Public Hearing	<u>03/12/03</u>
Environmental Assessment (mailed)	<u>03/25/03</u>
Completion of Project Planning	<u>07/01/03</u>
Plans Submitted to KDHE	<u>09/01/03</u>
Bid Opening	<u>11/01/03</u>
Notice of Award	<u>12/01/03</u>
Start of Construction	<u>02/01/04</u>
Completion of Construction	<u>12/01/04</u>

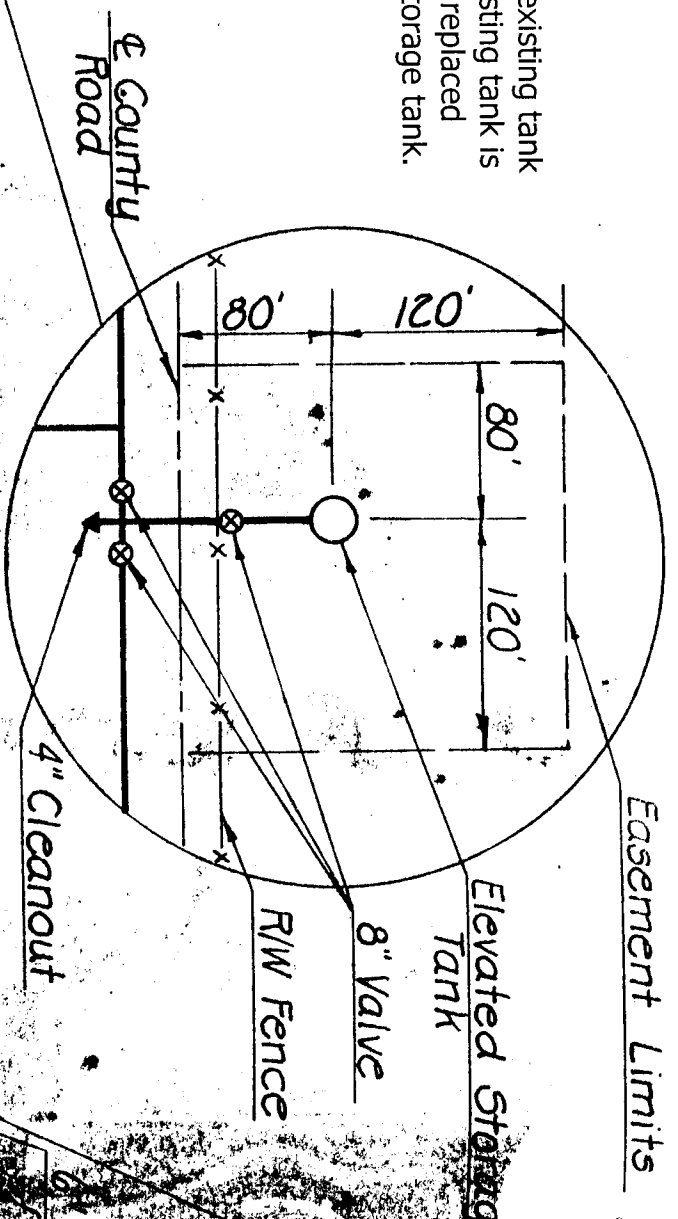
This diagram shows existing tank information. The existing tank is too small and will be replaced with a larger water storage tank.

CENTRAL SYSTEM ELEVATED STORAGE TANK

(39)



See Detail
Map 22



STEVE ROMBECK
80' 1 1/2" Class 800
Meter S.W. of
House Sec.
Detail Map 22-1

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Elevated Storage Tank

CALIFORNIA BORING
40' 1 1/2" Class 800

RIFFIN