

August 21, 2008

Rose Mary Saunders
Kansas Rural Water Finance Authority
P.O. Box 3608
Wichita, KS 67201-3608

Dear Ms. Saunders,

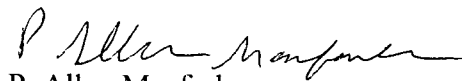
I have reviewed the proposed project to make improvements to the water distribution and storage system including the booster pump station for the City of Bentley, Kansas.

Based on the documents attached to your request, it does not appear that there are any potential geologic hazards worth noting that might impact this project. I assume that well 29 will be properly abandoned following the procedures approved by the state of Kansas prior to construction of the station.

The above discussion represents our best assessment based on the information that the Kansas Geological Survey has about this locality and/or proposed project at the time of this writing. Other geologic conditions, not discussed herein, or for which the Kansas Geological Survey has no knowledge, may affect the viability or safe operation of this facility or property. The information provided in this letter is from regional or countywide studies and should not be used as a substitute for detailed site characterization by a licensed geologist or engineer. It is the responsibility of the applicant to provide any required site characterizations.

If you have questions please do not hesitate to contact me at my office (785 – 864-2068).

Sincerely yours,


P. Allen Macfarlane

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
☐ U.S. Dept. of Agriculture, Natural Resources Conservation Service
☐ Kansas Department of Health & Environment
☐ U.S. Department of the Interior, Fish & Wildlife Services

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

Comments: See attached letter

Recommended Action: (to be completed by 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, but the applicant (in the application) should Address or clarify the questions or concerns indicated above.

P. Allen MacFarlane KGJ 8/24/08
Reviewer's Name Division/Agency/Commission Date

Project Title: Public Water Supply Loan Fund Application

Applicant: City of Bentley, Kansas

Contact Person: Rose Mary Saunders, Kansas Rural Water Finance Authority

Address: P. O. Box 3608, 200 W. Douglas Avenue, Suite 600

City, State: Wichita, KS 67201-3608

Kansas Rural Water
FINANCE AUTHORITY

*P.O. Box 111 • Seneca, KS 66538
Ph: 785-336-3760 • Fax: 785-336-2751*

*P.O. Box 3608 • Wichita, KS 67201-3608
Ph: 316-265-4855 • Fax: 316-265-5403*

August 8, 2008

Mr. William Harrison, Director
Kansas Geological Survey
University of Kansas
1930 Constant Avenue, Campus West
Lawrence, KS 66047

RE: City of Bentley, Kansas
Water System Improvements

Dear Mr. Harrison:

The City of Bentley, Kansas is preparing an application to the Kansas Department of Health & Environment for a loan from the Kansas Public Water Supply Loan Fund for the water system improvements project. The City also plans to submit an application to the Kansas Department of Commerce Small Cities Program for one-half of the project cost.

The proposed project will consist installing 3,100' of 6" water line including appurtenances from the City of Wichita connection point on 125th Street North to the north City Limits on 151st Street West. Also included in the project will be the construction of a booster pump station. The existing water supply line located south of the City will be used for emergency purposes after the new transmission line is operational.

The project breakdown costs are as follows:

Construction Cost:	\$379,100.00
Engineering:	37,500.00
Inspection:	30,300.00
Legal and Easement Fees:	11,496.99
CDBG Administration:	15,400.00
SRF Origination Fee:	1,203.01
SRF Contingencies:	<u>5,000.00</u>
Total Project Cost:	\$480,000.00

The proposed water line will be installed in either public right-of-way or private easement. At the time of this letter, the City had not decided which way they wanted to pursue. The project will be installed in Section 11, T25S, R2W, Sedgwick County, Kansas. The booster pump

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station will be constructed on the site of Well No. 29. The line will be installed on the east side of 151st Street West and on the south side of 125th Street North. The approximate latitude and longitude at the intersection of 151st Street West and 125th Street North is 37°53'50.84"N and 97°31'05.53W.

The enclosed USGS Map depicts the proposed project. No persons or residents will be displaced by the construction of this project. There will be no stream or road crossings. Please inform us if there are any special permits or conditions that may apply to this project from your agency.

We would appreciate receiving your comments by September 9, 2008 regarding this project. If you wish to respond to this letter via e-mail, my address is rsaunders@ransonfinancial.com. A Project Review Form has been enclosed for your convenience.

If you have any questions regarding the construction, please contact Mike Butler, PE at Schwab-Eaton PA at (785) 539-4687. If you have any questions regarding the City's application, please feel free to call me at (316) 264-3400.

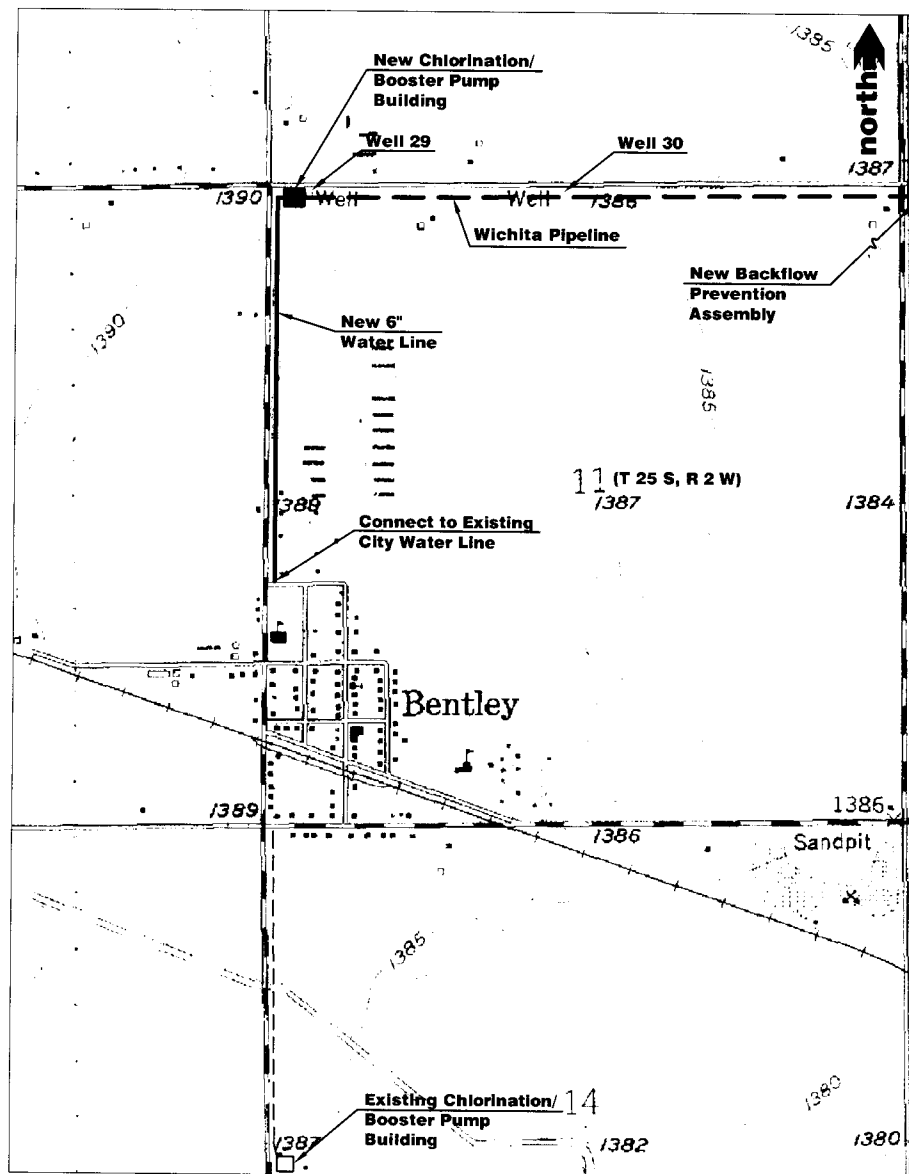
Sincerely,

Kansas Rural Water Finance Authority



Rose Mary Saunders
Senior Consultant

Enc.



**WATER SUPPLY IMPROVEMENTS
BENTLEY, KANSAS**