

February 25, 2008

Thomas E. Neal
Engineering Department
Municipal Building
P.O. Box 287
Junction City Kansas 66441

Dear Mr. Neal,

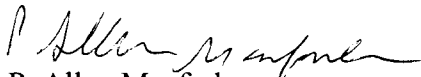
I have reviewed the proposed project to design and construct Water Supply Well No. 18 to replace existing Well 10 in the City's wellfield adjacent to the treatment plant near the Republican River and to make improvements to your water transmission lines.

Based on the documents attached to your request, it does not appear that there are any serious potential geologic hazards worth noting that might impact this project. I note that you do not indicate abandonment and plugging of the well to be replaced. Unless the well is to be used for stand-by emergency supply purposes, it should be plugged in accordance with standard practice. Otherwise, the well could provide contaminants with access to the aquifer in the wellfield.

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 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 and Parks
- ☐ US Dept. of Agriculture - Natural Resources Conservation Service
- ☐ Kansas Department of Health and Environment
- ☐ US Department 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, but the applicant (in the application) should address or clarify the questions or concerns indicated above.

R. Allen M. Farkner
Reviewer's Name

(LGS)
Division/Agency/Commission

2/25/08
Date

Project Title: Public Water Supply Loan Fund Application

Applicant: _____

Contact Person: _____

Address: _____

City, State: _____

Zip: _____

Phone: _____

Tom Neal
Special Projects Coordinator



Municipal Building
700 N. Jefferson
P.O. Box 287
Junction City, KS 66441
(785) 238-3103 ext. 182

ENGINEERING DEPARTMENT

February 8, 2008

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

**Subject: Kansas Public Water supply Loan Fund
Junction City, Project No. 2493**

Dear Sir:

The City of Junction City is preparing an application to the Kansas Department of Health and Environment for a loan from the Kansas Water supply Loan fund for the referenced project. The project consist of the design and construction of Water supply Well No. 18 to replace existing Well No. 10 and the installation of well field piping improvements to eliminate restrictions of full flow potential within the system.

These improvements will occur within the area of the existing well field adjacent to the City Water treatment facility located at 2101 North Jackson Street. The legal description for the wells and the plant facility is the Southeast Quarter (1/4), of the Southeast Quarter (1/4) of Section 35, Township 11 South, Range 5 East.

Enclosed are copies of the aerial photo and a plan of the water plant location for your perusal. The plan shows a layout of the well field, the existing water treatment plant building and the sludge drying beds all at above described location.

The projected cost for these improvements including the construction cost, construction engineering, inspection, legal fees and contingencies is estimated to not exceed \$2,615,101.00.

We would appreciate your review of the project at this location and for the described work. Please provide your comments or questions to this office within 30 days. A project review form is enclosed for your use. Please feel free to call me or e-mail me at 785/238-3103, ext 175, e-mail @ tom.neal@ jcks.com, if you have questions. Mailing address, P. O. Box 287, Junction City, Ks 66441

Sincerely,

A handwritten signature in cursive script, appearing to read "Thomas E Neal".

Thomas E Neal
Special Projects Coordinator
H: waterloan20808



Tasks
Find an Address
Find a Street:
Find a Property Owner

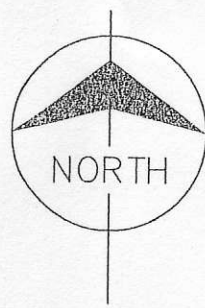
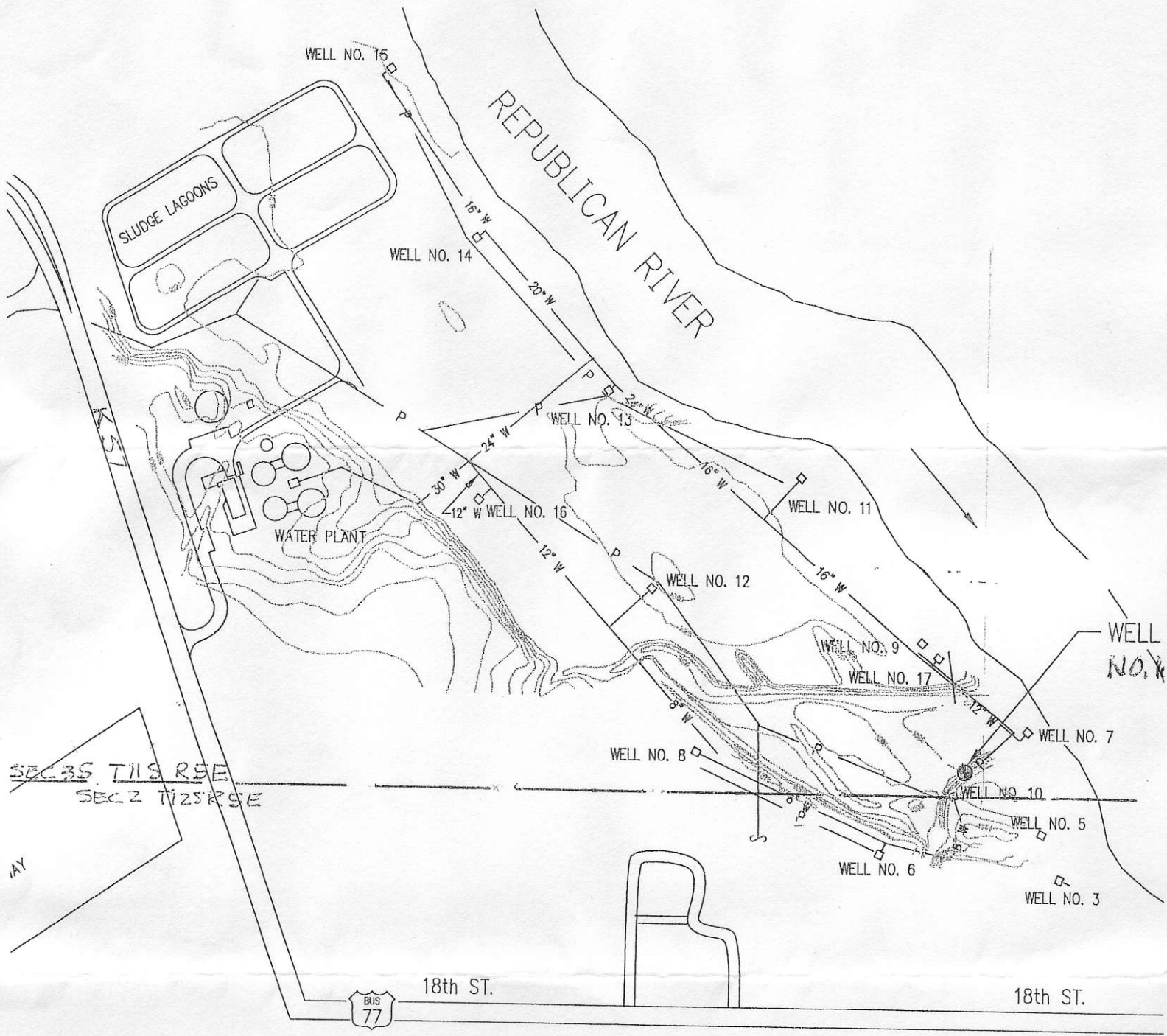
Results

Map Contents
☒ Jan_18/WebMap_Jan2008_18
☒ Address
☒ Roads
☒ City Boundary
☒ Land Parcels
☐ Water Lines, Valves and H
☐ Sewer Lines and Manhole

Navigation

Overview





JUNCTION CITY, KANSAS
PROJECT LOCATION MAP

