

Rural Water District No. 4, Pottawatomie Co.
Project No. 4902-000
AGENCY REVIEW TRANSMITTAL FORM

Comments by KGS

4/21/05
Transmittal Date

This form provides notification and the opportunity for your agency to review and comments on this proposed project as required by Executive Order 12372. Review Agency, please complete Parts II and III as appropriate and return to contact person listed below. Your prompt response will be appreciated.

RETURN TO: Susan Soelber
Bartlett + West
1200 SW Executive Dr
Topeka, KS 66615-3850

PART I REVIEW AGENCIES/COMMISSION		
☐ Aging	☐ Education	☐ State Forester
☐ Agriculture-DWR	☒ Geological Survey, KS	☐ Transportation
☐ Biological Survey, KS	☐ Health & Environment	☐ Water Office, KS
☐ Conservation Commission	☐ Historical Society	☐ Wildlife & Parks
☐ Corporation Commission	☐ Social & Rehabilitation	☐
☐ Commerce	☐	☐

PART II AGENCY REVIEW COMMENTS

COMMENTS: (Attach additional sheet if necessary)

No significant environmental disturbance will take place as a part
of the proposed well disinfection and additional storage tank installation.

PART III RECOMMENDED ACTION COMMENTS

- | | |
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| ☒ Clearance of the project should be granted. | ☐ Clearance of the project should not be delayed but the Applicant should (in the final application) address and clarify the questions or concerns indicated above. |
| ☐ Clearance of the project should not be granted. | |
| ☐ Clearance of the project should be delayed until the issues or questions above have been clarified. | ☐ Request the opportunity to review final application prior to submission to the federal funding agency. |
| ☐ Request a State Process Recommendation in concurrence with the above comments. | |

DIVISIONS/ AGENCY/ COMMISSION

Reviewer's Name: Donald Whittemore

Date: 4/21/05

Organization: Kansas Department of Health & Environment
Director, Division of Environment
1000 SW Jackson, Suite 400
Topeka, KS 66612-1367

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April 13, 2005

Donald Whitemore
Kansas Geological Survey
1930 Constant Avenue, Campus West
The University of Kansas
Lawrence, KS 66047-3726

Re: Rural Water District No. 4, Pottawatomie County, Kansas
Project No.: 4902.000

Dear Donald:

Pottawatomie County Rural Water District #4 proposes to make improvements to its existing rural water system. Improvements are needed to solve an iron bacteria growth problem at the wells. The bacteria growth is causing excessive plugging of the cartridge filters resulting in having to frequently rinse and re-use the filters. To correct this problem the district needs to aggressively disinfect the wells, then replace the reverse osmosis membrane modules once the iron bacteria at the wells is under control.

To maximize pumping out of the plant, the water district also intends to construct an additional 15,000 gallon ground storage tank. Piping is already in place. This storage tank will be placed beside the current ground storage and will also allow the water district to take one out of service should repairs or cleaning be needed on the other.

The above improvement will take place within the existing well buildings and water treatment facility. Ground disturbance will be minimal and occur on previously disturbed district properties. Approximate cost of the above improvements is \$115,000.

The USDA Rural Development office servicing this project is located at 2615 Farm Bureau Road, Manhattan, KS 66502

The enclosed materials are provided to you in accordance with Executive order 12372, which provides for intergovernmental review of Federally funded projects. Please provide written comments to me within 30 days of the date of this letter. If there are no areas of concern or comments, we would appreciate your negative report. A project review form is enclosed for your use.

This project will comply with all state laws concerning this type of project.

Funds will not be obligated for this project until after the 30 days have expired and an environmental assessment has been completed.

Sincerely,

Susan E. Soelter

Susan E. Soelter
Environmental Coordinator

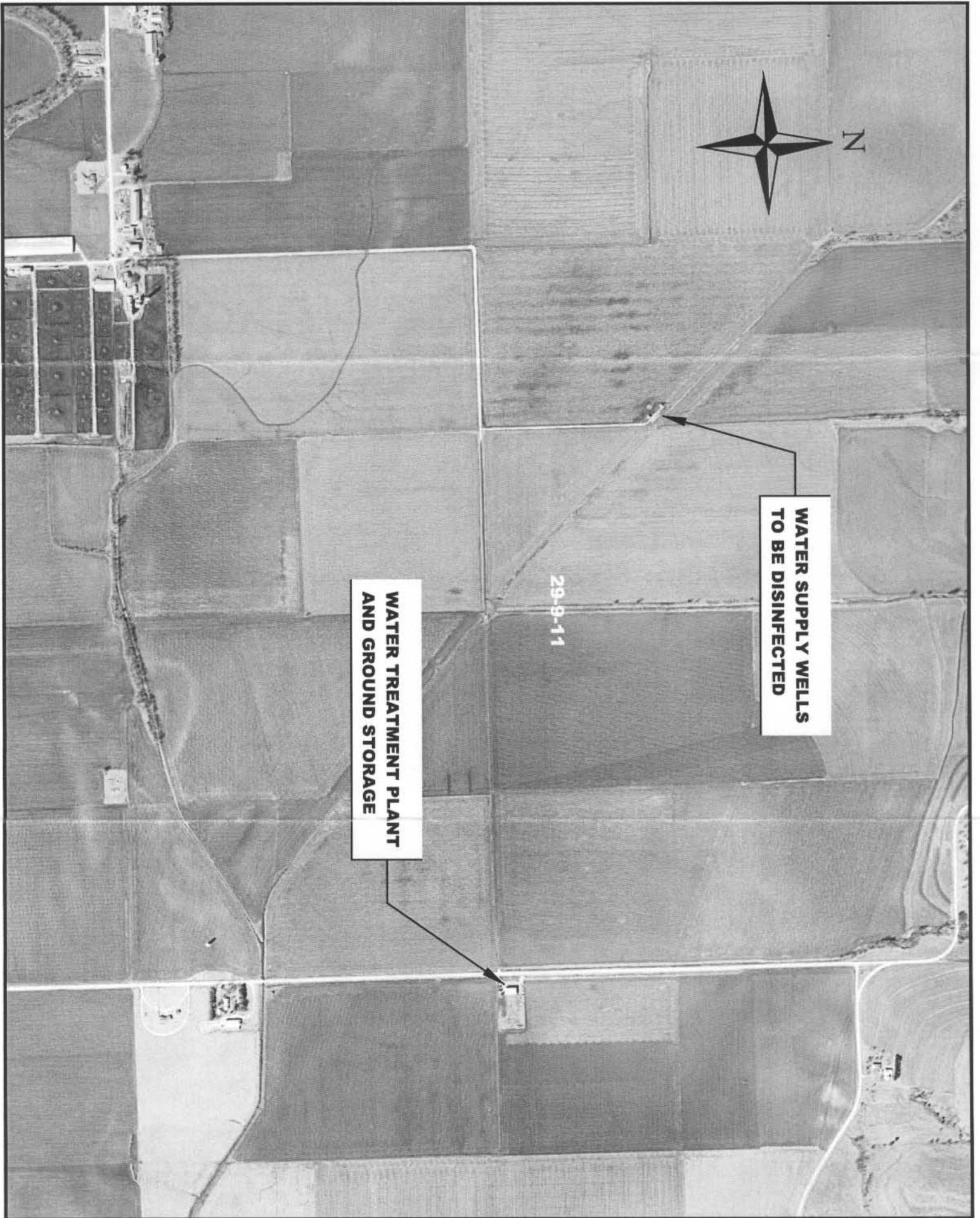
cc: Bill Moore, Rural Development, Manhattan

Enclosure

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**WATER SUPPLY WELLS
TO BE DISINFECTED**

29-9-11

**WATER TREATMENT PLANT
AND GROUND STORAGE**