

March 18, 2008

Rick Shain
City Administrator
209 North Eighth
Marysville, Kansas 66508

Re: Water well and tower - City of Marysville, KS
Kansas Public Water Supply Loan Fund - Project # 2435

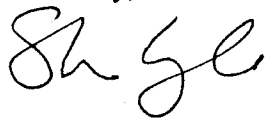
Dear Mr. Shain:

The Kansas Geological Survey (KGS) has received the City of Marysville's (City) March 12, 2008, request for environmental comments. The City is preparing a grant application to the Kansas Department of Health and Environment to finance improvements to the City's public water supply system (PWS). The grant will finance a new 500,000 gallon water tower, PWS well, and force main to connect the well. The water tower is located in Marysville at 1127 Pony Express Highway, south of the Oak Tree Inn, in S35-T2S-R7E. The proposed location for new PWS well and force main is in S13-T3S-R7E, Marshall County, KS.

A review of regional geologic information along with site maps provided by the City indicates that there are no unduly adverse geologic conditions that should affect this project, so clearance of the project should be granted. A completed environmental review form is enclosed.

This letter is an assessment based on the regional geologic conditions available at the KGS at the time of writing and cannot be used in substitute of a detailed site characterization. Other geologic conditions, not discussed herein, or for which the KGS has no knowledge, may affect the viability or safe operation of this facility or property. It is the responsibility of the applicant to provide any necessary characterization, geotechnical or environmental testing, or design by a licensed professional geologist or engineer to complete the project.

Sincerely,



Shane Lyle, RG
Geology Extension Coordinator

Enclosures

cc: Dan Suchy, KGS Data Resources Library

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.

SLX Reviewer's Name KGS Division/Agency/Commission 3-17-08 Date

Project Title: Public Water Supply Loan Fund Application

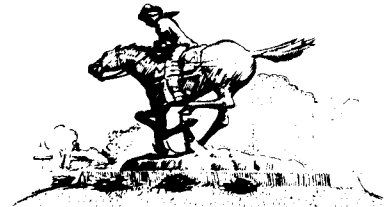
Applicant: City of Marysville
Contact Person: Rick Shain
Address: 209 N Eighth
City, State: Marysville Zip: 66508 Phone: 785-562-5331



HOME OF THE BLACK SQUIRREL

City of Marysville

209 North Eighth
Marysville, Kansas 66508



PONY EXPRESS COUNTRY

Telephone 785-562-5331
Fax 785-562-2449

Sacramento



March 12, 2008

MARYSVILLE

St. Joseph

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

Re: City of Marysville
Kansas Public Water Supply Loan Fund proposed project – Water well and tower
Project No. 2435

To Whom It May Concern:

The City of Marysville 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. 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.

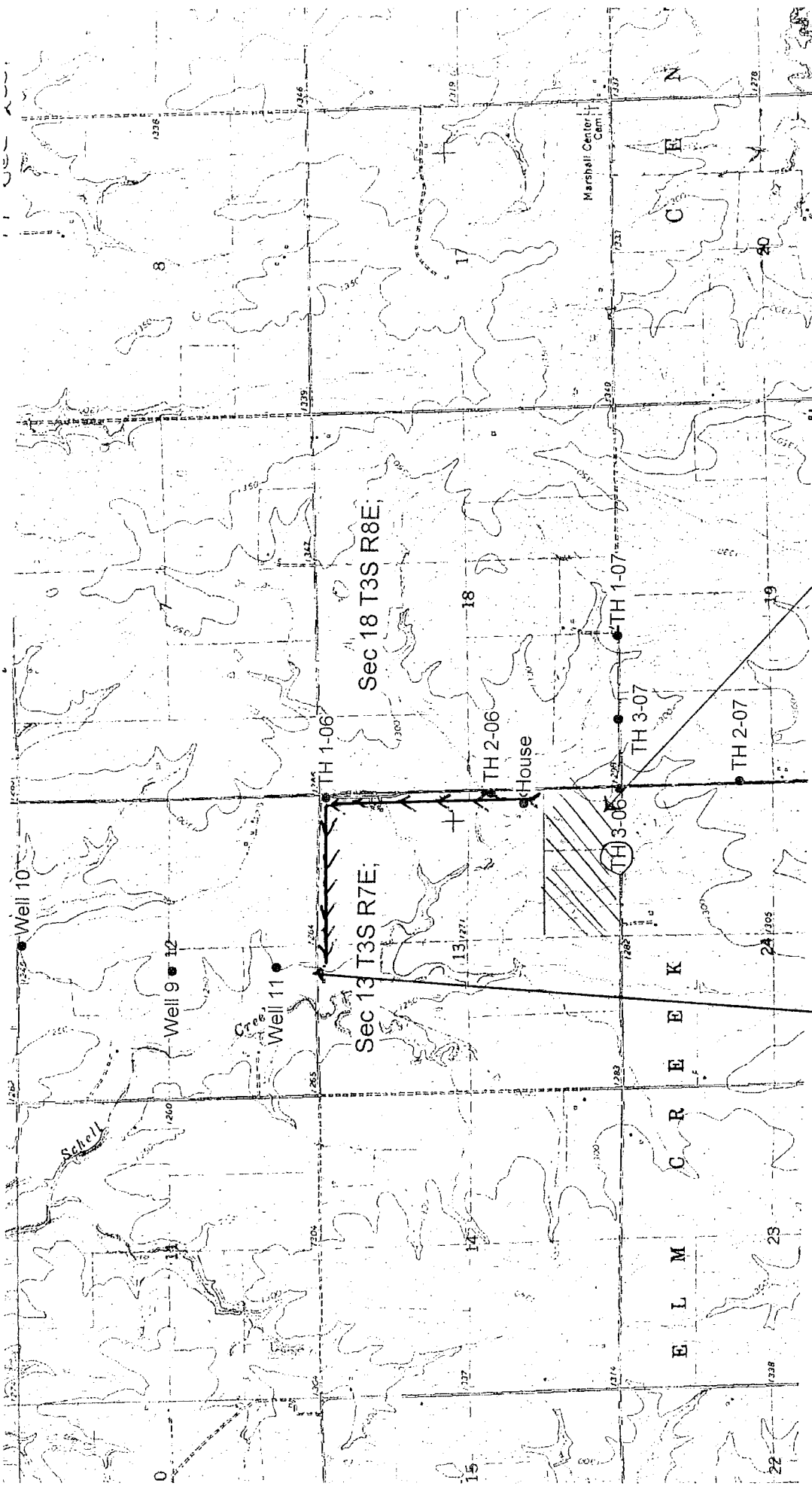
The City of Marysville is proposing to construct a new 500,000 gallon water tower within the corporate limits of the City of Marysville on a parcel of land 250' x 250' located south of the Oak Tree Inn, 1127 Pony Express Highway, in S.35, T2S,R7E; construction of a new well and force main piping in Section 13, T3S, R7E, Marshall County, Kansas (including a connection to the existing well line in Section 12, T3S, R7E); and repairs to the existing 1M gallon ground level storage tank at 17th and Spring, in the corporate limits of the City of Marysville in S34,T2S,R7E. The approximate cost of these improvements is \$1,950,000.

Please call me at 785-562-5331 if you have any questions.

Sincerely,

Rick Shain
City Administrator

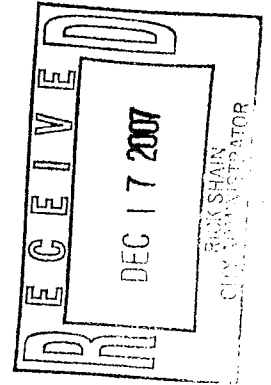
Enclosures

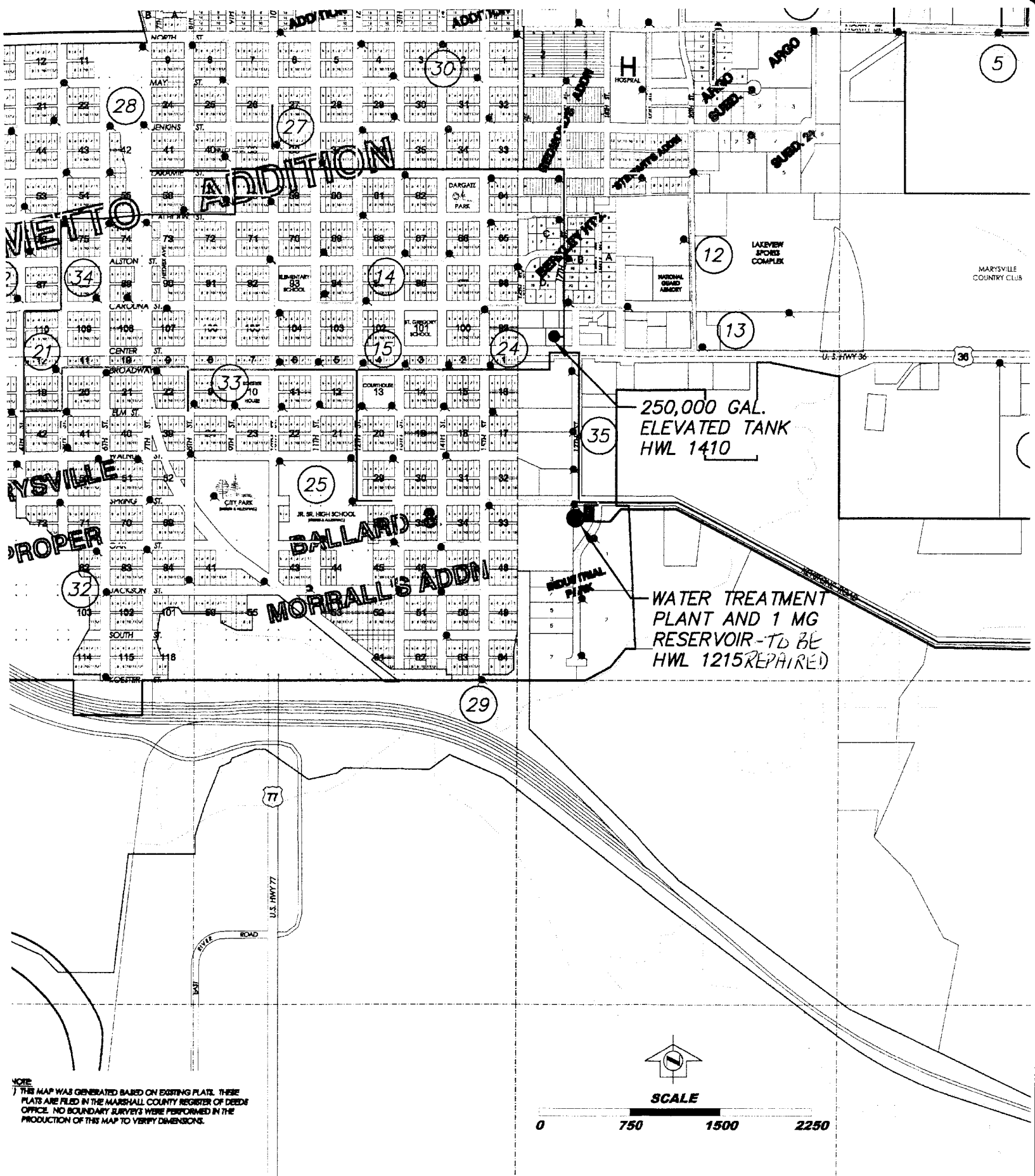


GENERAL LOCATION OF PROPOSED WELL SITE

PROPOSED POINT OF CONNECTION

PROPOSED FORCE MAIN ROUTE





NOTE:
 THIS MAP WAS GENERATED BASED ON EXISTING PLATS. THESE
 PLATS ARE FILED IN THE MARSHALL COUNTY REGISTER OF DEEDS
 OFFICE. NO BOUNDARY SURVEYS WERE PERFORMED IN THE
 PRODUCTION OF THIS MAP TO VERIFY DIMENSIONS.

