

KANSAS GEOLOGICAL SURVEY

The University of Kansas
1930 Constant Ave
Lawrence KS 66047-3726
phone 785-864-3965
fax 785-864-5317
www.kgs.ku.edu

April 30, 2007

Ms. Susan Galemore
Planning and Development Consultant
Southeast Kansas Regional Planning Commission
P.O. Box 664
Chanute, KS 66720-0664

Re: Updated Environmental Response—City of Humboldt sewer improvement project:

Dear Ms. Galemore:

I originally received your inquiry to the Kansas Geological Survey in August 2005 seeking input on "Environmental Assessment Comments" for improvements to the sewer system for the City of Humboldt, Kansas. The project consists of a number of upgrades to the sewer system, including TV inspection of 10,000 feet of existing sewer lines, rehabilitation of ten manholes, and upgrades of existing sewer lines for approximately 14,300 ft.

It is my understanding that this updated review is necessary because of the time delay since the original review was submitted. The City of Humboldt wishes to be considered for a grant for the sewer improvements from the Kansas Department of Commerce Small Cities Community Development Block Grant Program. As mentioned in my letter to you on August 19, 2005, I did not recognize any specific problems with your request at that time based on the information you have provided. In reviewing the additional information provided, I do not see any problems at this time. Therefore, the Kansas Geological Survey provides the necessary clearance from our agency for your project at this time also.

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 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.

Sincerely,

Lawrence L. Brady
Senior Scientist

Enc.

RECEIVED

Request for Environmental Assessment Comments

REPLY REQUESTED BY: 9-15-05

TO: Larry Brady Kansas Geological Survey University of Kansas 1930 Constant Avenue, Campus West Lawrence, KS 66047 (Please indicate any change in address or personnel)	GRANT NUMBER AND PROGRAM: Kansas Department of Commerce Small Cities Community Development Block Grant Program
APPLICANT NAME AND ADDRESS: City of Humboldt PO Box 228 Humboldt, Kansas 66748	RETURN TO: Susan Galemore, Planning & Development Consultant Southeast Kansas Regional Planning Commission P.O. Box 664 Chanute, KS 66720-0664
PROGRAM ACTIVITY/PROJECT NAME: Sewer Improvements	LOCATION: Humboldt, Kansas (Allen County) Within the city limits of Humboldt, KS SEE MAP

PROGRAM ACTIVITY/DESCRIPTION: This project will entail cleaning and TV inspection of 10,000 linear feet of sewer lines, rehabilitation of 10 manholes, replacement or rehabilitation of approximately 14,300 feet of sewer lines and replacement of needed service connections.

REVIEW AGENCY COMMENTS:

No Comment ☐Project Approval ☐Other ☒ (Explain Below)

See update comments in attached letter dated 4/30/07

SIGNATURE: <i>Larry L Brady</i>	TITLE: <i>Senior Scientist Kansas Geological Survey</i>	DATE: <i>8/19/05</i> <i>4/30/07</i>
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Southeast Kansas Regional Planning Commission

1709 W. 7th *** P.O. Box 664 *** Chanute, KS 66720-0664 *** 620-431-0080 *** Fax: 620-431-4805 ** e-mail: susan@sekrpc.org

MEMO

TO: Lawrence Brady

RE: Updated Environmental
Response

FROM: Susan Galemore

DATE: April 26, 2007

Dear Mr. Brady,

I am needing an update on an Environmental Response you provided for the City of Humboldt's sewer improvement project on 8-19-05. The project is now ready for construction, but because the response is over a year old, HUD would like an update to verify there are still no environmental issues with the project.

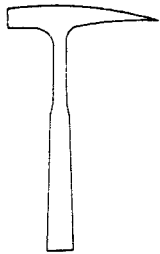
I have attached your original response and maps of the project area. This project will entail cleaning and TV inspection of 10,000 linear feet of sewer lines, rehabilitation of 10 manholes, replacement or rehabilitation of approximately 14,300 feet of sewer lines and replacement of needed service connections. The work will be on the existing sewer lines, no new lines will be constructed.

You may write your updated response on the old one if you like. Please fax back to me at 620-431-4805, or e-mail your updated response to susan@sekrpc.org.

If you have questions, let me know.

Thanks,

Susan Galemore



KANSAS GEOLOGICAL SURVEY

1930 Constant Ave., Campus West
The University of Kansas
Lawrence, Kansas 66047-3726
phone 785-864-3965
fax 785-864-5317

August 19, 2005

RECEIVED
AUG 23 2005

Ms. Susan Galemore
Planning and Development Consultant
Southeast Kansas Regional Planning Commission
P.O. Box 664
Chanute, KS 66720-0664

Dear Ms. Galemore:

I received your inquiry to the Kansas Geological Survey seeking input on "Environmental Assessment Comments" for improvements to the sewer system for the City of Humboldt, Kansas. The project consists of a number of upgrades to the sewer system, including TV inspection of 10,000 feet of existing sewer lines, rehabilitation of ten manholes, and new or upgrades of existing sewer lines (approximately 14,300 ft).

It is my understanding that this review is necessary for the City of Humboldt to be considered for a grant for the sewer improvements from the Kansas Department of Commerce Small Cities Community Development Block Grant Program. I do not recognize any specific problems with your request based on the information you have provided. Therefore, the Kansas Geological Survey provides the necessary clearance from our agency for your project and I have signed the form requesting environment assessment comments.

Sincerely,

Lawrence L. Brady
Senior Scientist

Enc.

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Request for Environmental Assessment Comments

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TO: Larry Brady Kansas Geological Survey University of Kansas 1930 Constant Avenue, Campus West Lawrence, KS 66047 (Please indicate any change in address or personnel)	GRANT NUMBER AND PROGRAM: Kansas Department of Commerce Small Cities Community Development Block Grant Program
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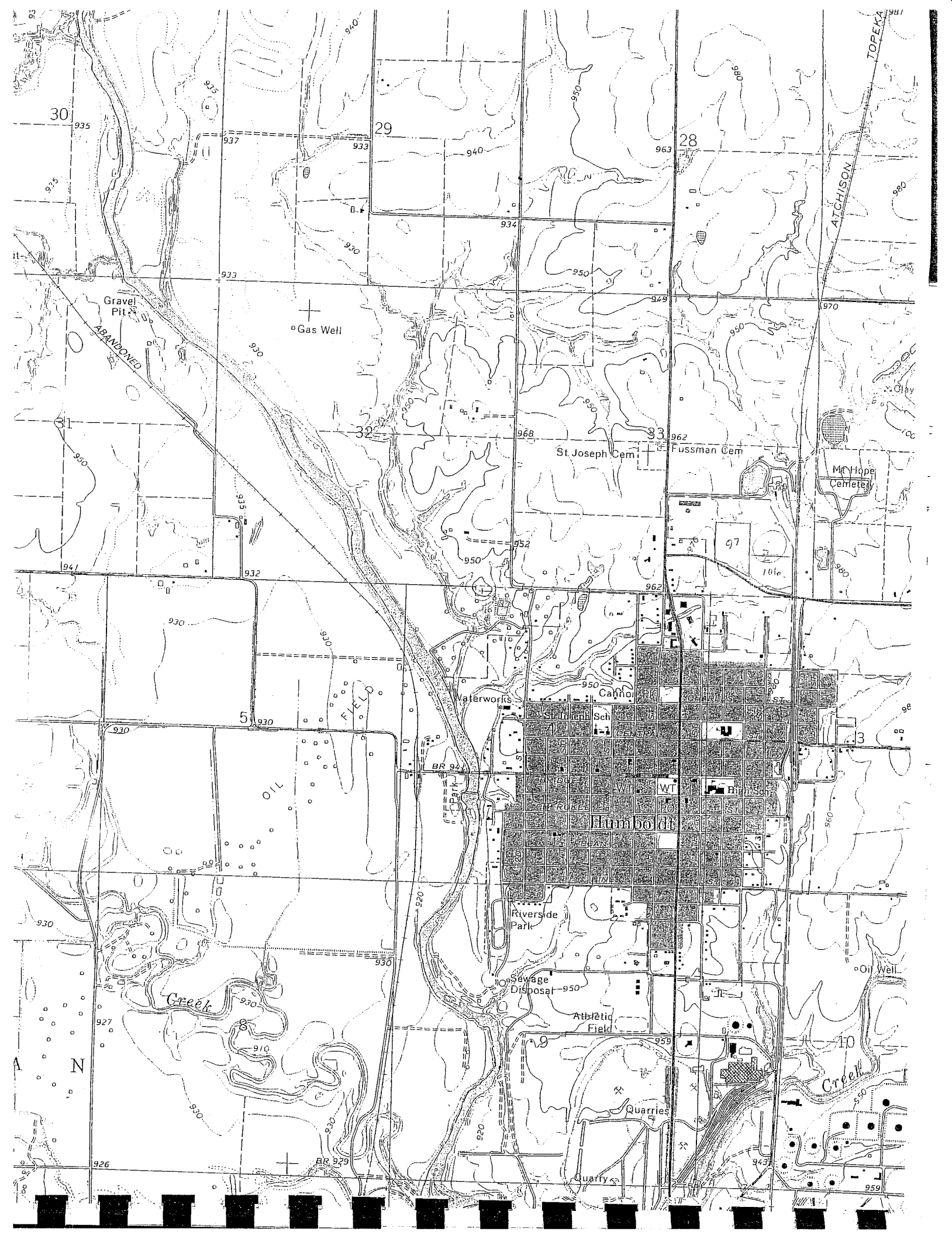
REVIEW AGENCY COMMENTS:

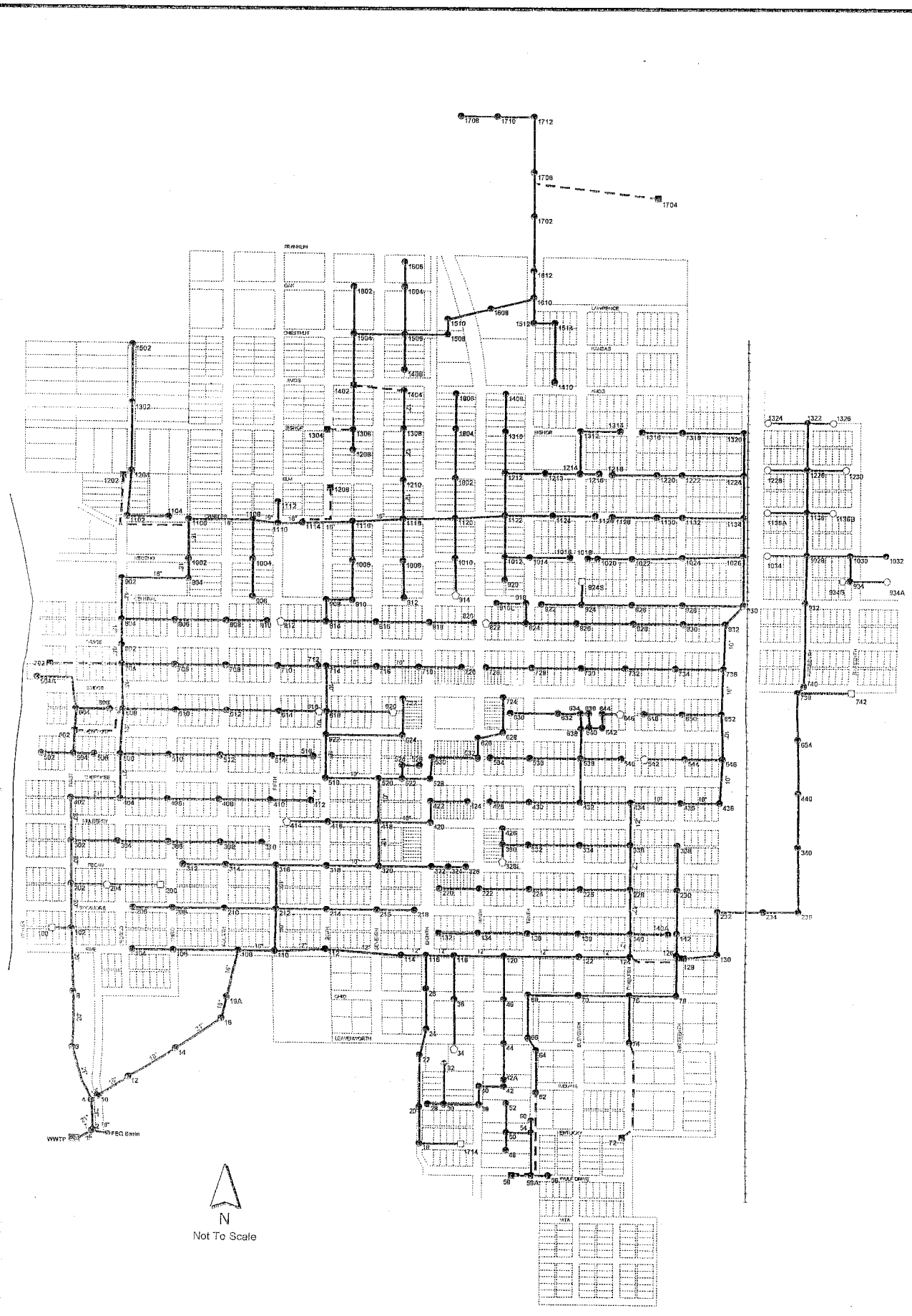
No Comment ____

Project Approval ____

Other ☒ (Explain Below)

SIGNATURE: <i>Larry R Brady</i>	TITLE: <i>Senior Scientist Kansas Geological Survey</i>	DATE: <i>8/19/05</i>
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Flour 1-1



- Legend**
- Flushtanks
 - Lift Station
 - Cleanout
 - Manholes
 - Lamphole
 - Forcemain
 - Sewer
 - Railroad
 - River
 - Parcel
 - WWTP
 - FEQ Basin

City of Humboldt, Kansas
Collection System Map
 January 8, 1997