

KANSAS GEOLOGICAL SURVEY

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

November 30, 2005

Linsey R. Henry, P.E.
Midwest Environmental Consultants
2014 Williams Street
Jefferson City, MO 65109

RE: Solid waste transfer station, Sec. 33, T. 31 S., R. 17 E.

Dear Lindsey Henry:

The Kansas Geological Survey (KGS) and the Data Access and Support Center (DASC) housed at the KGS have a large number of different data sets available online for your use in examining the area of the proposed solid waste transfer station.

The KGS web site is

<http://www.kgs.ku.edu/>

and the DASC web site is

<http://gisdasc.kgs.ku.edu/>

For example, there is a water well data base that you can search:

<http://www.kgs.ku.edu/Magellan/WaterWell/index.html>

I found one water well within about a mile radius of the site: 32S, R17E, Sec. 5, NENW. You can obtain information for this well on the web pages for this interactive data base.

There are also interactive data bases for oil and gas wells that you can search for your location of interest. I note that the location appears to be within an oil field. The data bases will show information on well locations, dates of drilling, whether the well is active or plugged, etc. There are online geologic maps that may be of use to you. The DASC web pages provide access to and information to a large number of geographic information system coverages for such information as hydrology, soils, roads, aerial photographs, etc.

I hope that you will find the information that we have provided online for Kansas valuable in your work.

Sincerely,

Donald Whittemore
Geohydrology Section



October 4, 2005

Kansas Geological Survey
University of Kansas
1930 Constant Ave., Campus West
Lawrence, Kansas 66047-3726

Dear Kansas Geological Survey Staff:

We have been retained by Waste Connections of Kansas, Inc. to prepare an application for a solid waste transfer station permit. One of the requirements is to check with several agencies to determine if they have any information about the proposed site.

2014 Williams Street
Jefferson City, MO 65109
voice: 573.636.9454
fax: 573.761.4200

The proposed solid waste transfer station would be located on 16 acres in the southeast quarter of Section 33, Township 31 South, Range 17 East in Montgomery County. A location map and preliminary site layout plan are attached. We request a response from our agency indicated any issues you may be aware of regarding this proposed land use.

Thank you for your consideration in this matter. If you have any questions about this request, please contact me at (573)636-9454.

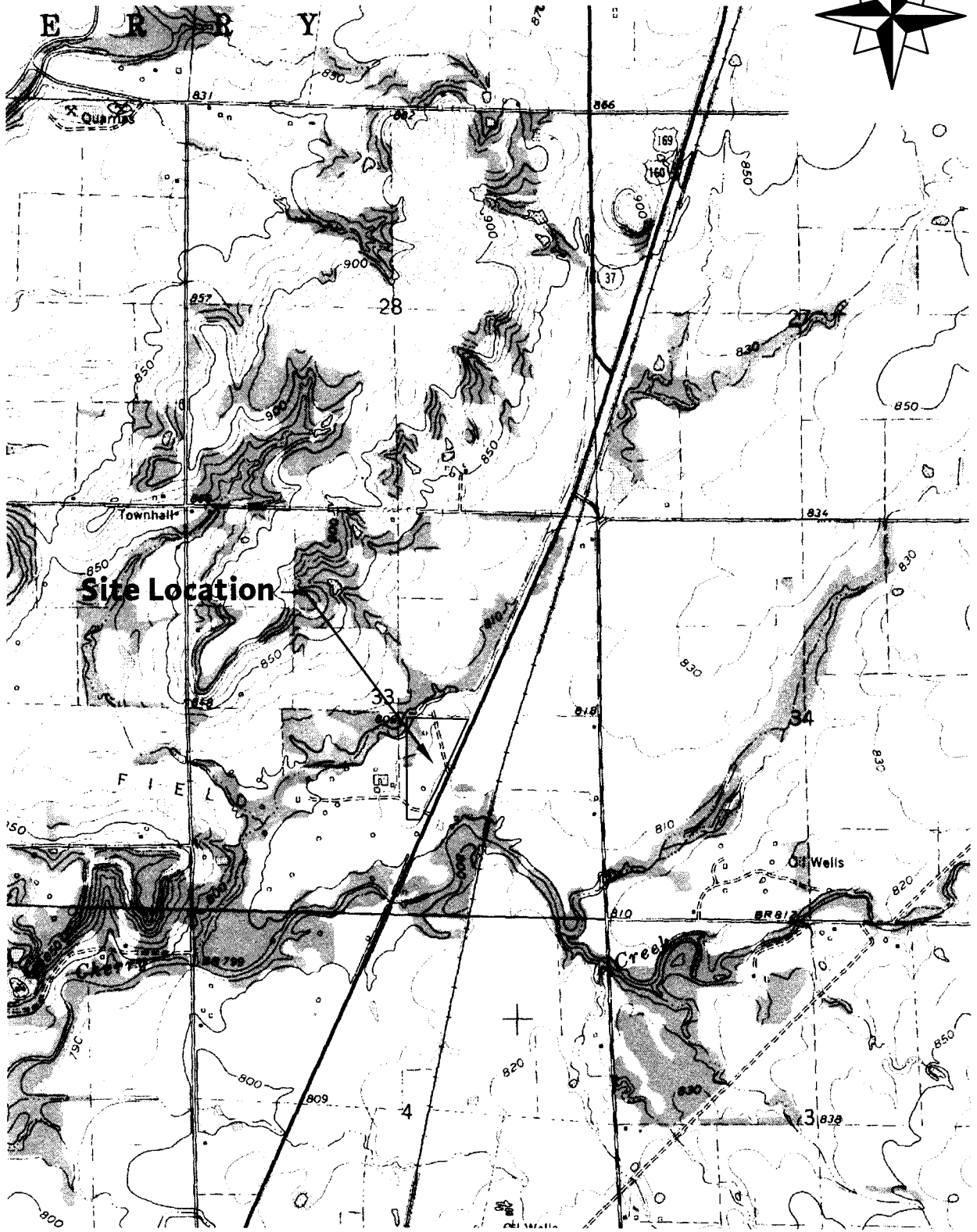
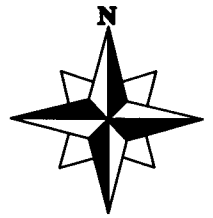
Sincerely,

Midwest Environmental Consultants

A handwritten signature in black ink, appearing to read "Lindsey R. Henry".

Lindsey R. Henry, P.E.
Senior Project Manager

Scale: 1" = 2000'
T31S, R17E, Sec. 33
Cherryvale, KS USGS Quadrangle



Scale: 1" = 200'

