



# STATE OF IOWA

TERRY E. BRANSTAD, GOVERNOR  
KIM REYNOLDS, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES  
ROGER L. LANDE, DIRECTOR

February 28, 2011

**CON 12-15**  
**Doc # 23886**

Doug Wilson, PE  
Capital Improvement Project Manager  
Public Works Department  
1201 6th Street SW  
Cedar Rapids, IA 52404

RE: Phase II Environmental Site Assessment for the property located at 300 F Avenue NW,  
Cedar Rapids, Iowa

Dear Mr. Wilson:

The IDNR has reviewed the Phase II Environmental Site Assessment for the property located at 300 F Avenue NW, Cedar Rapids, Iowa. The environmental consultants, Howard R. Green, performed the assessment and prepared and submitted the report.

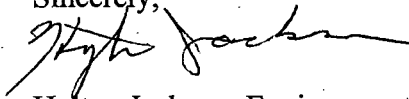
One soil boring (300-SB1) was advanced on the property to a depth of 12 feet bgs. The soil was PID screened at one foot intervals and a single soil sample (from 9-10 feet bgs) was collected and submitted for laboratory analysis. A screenpoint 15 was advanced to 12 feet bgs and a single groundwater sample was collected. It was not noted whether the sample was filtered. Groundwater was encountered at 8-9 feet bgs. Both the soil sample and groundwater sample were analyzed for VOCs, TEH, and RCRA Metals. Onsite lithology is described as: 0-5 feet of fill over sand/sandy clay to depth of boring (12 feet bgs). Groundwater flow direction is inferred to be to east, toward the Cedar River, 800 feet away. Two RCRA Metals, arsenic and lead, were detected in groundwater at concentrations that exceeded their respective Statewide Standard for Protected Groundwater. It was not specified in the report as to whether or not the groundwater samples were filtered. No VOC or TEH contamination was detected in soil or groundwater at concentrations above any Statewide Standard.

Information in the Phase-II Environmental Site Assessment does not indicate that a significant threat to human health or the environment has been detected onsite. Since there are no regulatory requirements for the conduct of Phase I/II Environmental Assessments, the DNR does not approve or reject or otherwise make judgment on the quality or adequacy of Phase I/II Environmental Assessments. Instead the DNR looks at the information provided in the Phase I/II Environmental assessment in addition to other generally available information about the property (e. g., geology, well location, land use) for evidence of a potential hazardous condition (as defined in 567 Iowa Administrative Code (IAC) Chapter 131). Hazardous conditions are required to be reported to the DNR (567 IAC 131).

No further assessment is required at this time.

Please contact me at (515) 242-5084 if you have any questions regarding this decision.

Sincerely,

A handwritten signature in black ink, appearing to read "Hylton Jackson", written in a cursive style.

Hylton Jackson, Environmental Specialist-IDNR

Cc: Cal Lundberg, Contaminated Sites Supervisor-IDNR  
IDNR Field Office #1  
Bridget Wolfe, Howard R. Green Company, 8710 Earhart Lane Southwest  
Cedar Rapids, IA 52404-8947