

STATE OF IOWA

THOMAS J. VILSACK, GOVERNOR SALLY J. PEDERSON, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES

JEFFREY R. VONK, DIRECTOR

March 20, 2006

Don Temeyer City of Waterloo 715 Mulberry Street Waterloo, Iowa 50703

Subject: Shull Property, 207-9 Elm Street & 1439-47 Sycamore Street, Waterloo, Iowa

Dear Mr. Temeyer:

Thank you for the submittal of the Phase II Environmental Site Assessment for the facility referenced above dated August 12, 2002.

As noted in the report, access to the property could not be obtained; therefore, samples were collected from the property boundary right-of-ways. These results are not representative of the site due to the location of the sampling. In addition, the extent of contamination has not been determined at this time.

Soil concentrations of arsenic above statewide standards were found in the soil sampled along the perimeter of the site. However, the concentrations found fall within the background concentrations of arsenic found in Iowa. In addition, groundwater samples had concentrations of hexachlorobutadiene, arsenic, barium, cadmium, chromium, and lead above statewide standards. The groundwater samples were not field filtered and it appears some contaminants were also found in the laboratory control blanks; therefore, the interpretation of these exceedances probably indicates the reported concentrations are much lower.

Based on the information above, the Department has determined that no further action is necessary for the site mentioned above at this time. Please note that this judgement is based on information available to the Department at this time and is subject to revision, if additional information indicates such a change is warranted. Please feel free to contact me if you have additional information, questions, or comments at 515-281-4420.

Sincerely,

Tami S. Rice

Environmental Specialist Contaminated Sites Section

Iowa Department of Natural Resources

Cc: Cal Lundberg, Supervisor, Contaminated Sites Section, Iowa Department of Natural Resources Lambert Nnadi, Environmental Specialist Senior, Contaminated Sites Section, Iowa Department of Natural Resources Mel Pins, Brownfield Coordinator, Contaminated Sites Section, Iowa Department of Natural Resources Melissa Edsill, Howard R. Green Company, 8710 Earhart Lane SW, PO Box 9009, Cedar Rapids, Iowa 52409 Field Office 1, 909 West Main Suite #4, Manchester, Iowa 52057