

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Gloria L. McCutcheon, District Director Southeast District Annex 4041 N. Richards Street, Box 12436 Milwaukee, WI 53212-0436 TELEPHONE 414-229-0800 FAX 414-229-0810

May 6, 1996

In Response Refer To: FID#268091890 County of Waukesha HW/GENCL

Mr. James Wilke Hein-Werner Corporation 2120 Pewaukee Road P.O. Box 1606 Waukesha, WI 53188

SUBJECT:

Mallory Improvements Property

1005 Perkins Avenue, Waukesha, Wisconsin

Dear Mr. Wilke:

This letter acknowledges the receipt of the Scope of Work Plan entitled "Site Investigation Work Plan" for the above referenced site, submitted on your behalf by SECOR International. The Wisconsin Department of Natural Resources conditionally approves this plan as proposed, pending inclusion of the following:

1. The work plan proposes six test trenches which will be excavated via a backhoe (approximately 20-30 feet long, 4-to-6 feet wide and 6-to-8 feet deep). Four trenches will be located in areas of geophysical anomalies recorded by Dakota and two will be located east of the geophysical survey area where: (a) no geophysical work has been done, and (b) areas which had not been previously tested via backhoe pits by Versar.

The Department would like to remind Hein-Werner that since the Dakota geophysical survey did not encompass the entire facility, the Versar test pits may not have been excavated deep enough to determine the presence of buried drums. Accordingly, the Department is requiring that the proposed six trenches be excavated to a minimum depth of 12 feet.

- Within 14 days of receipt of this work plan approval, Hein-Werner shall take actions to investigate the facility in accordance with the conditions specified herein and adhere to the schedule as provided in the work plan and this approval.
- 3. At least one week prior to undertaking investigation activities, the Department shall be notified of investigation activities, and permitted to observe the investigation activities. The Department shall be notified



a minimum of 3 business days in advance of any sampling to allow the Department the opportunity to observe sampling procedures and to split samples.

- 4. Land Disposal Restrictions: Hein-Werner shall comply with all land disposal restriction standards found in ch. NR 675, Wis. Adm. Code, and 40 CFR Part 268.
- 5. All soils and fluids, including drill cuttings, decontamination water, surge and wash water, contaminated clothing and supplies, sludges, etc., from all borehole and groundwater monitoring well construction and development, sampling activities and remedial actions, etc., shall be collected, containerized and properly managed as either a solid waste or hazardous waste. Hein-Werner is responsible for making a hazardous waste determination on the above materials according to ss. NR 610.07(1)(a), 610.08(1)(a), and 615.05(1)(a), Wis. Adm. Code, by means of the procedures contained in ss. NR 610.05 and 615.06, Wis. Adm. Code and 40 CFR 261.3.
- 6. All hazardous wastes generated and stored during the investigative process shall be managed according to ch. NR 615, Wis. Adm. Code.

The Department reserves the right to require additional work if the site investigation proves insufficient to:

- 1. Define the degree, extent and character of contamination at the site.
- Develop an adequate remedial action plan.

Questions regarding this letter should be directed to the undersigned at the above address or at (414)229-0849. Thank you.

Sincerely,

Scott J. Ferguson, Hydrogeologist Hazardous Waste Management Section

sjf:heinwern.let

xc: Mike Ellenbecker - SED John Greene - DOJ Bureau - HWS - SW/3 Susan Martin - Foley & Larnder Bill Looney - SECOR Frank Giuffre - Mallory Improvements

SED File