



Roy F. Weston, Inc.
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20 February 1997



Mr. Eric Van Riper
Environmental Response Division
Michigan Department of Environmental Quality
Shiawassee District Office
10650 S. Bennett Drive
Morrice, Michigan 48857-9782

Work Order No.: 01138-079-001

Re: Follow-up Information
Linden Road Site
Genesee County, Michigan

Dear Mr. Van Riper:

Pursuant to your recent request, Roy F. Weston, Inc. (WESTON®), on behalf of General Motors (GM), is pleased to submit the following additional information related to the geoprobe groundwater sampling, water level data used in constructing the most recent potentiometric surface contour map for the site, and the sanitary sewer line present along the southern boundary of the site. Specifically the following information is provided with this letter.

1. **Water Depths for Geoprobe Samples**

Since the Geoprobe method was used only to collect groundwater samples, no logs were prepared for geoprobe soil borings. However, approximate depths below ground surface (bgs) where groundwater samples were collected were recorded. These depths are provided in Attachment A.

2. **Monitoring Well Elevation Data**

Water level elevation data for all the monitoring wells as recorded in December 1996 are provided in Attachment B. Please note that water level elevations are also included in the attached revised Figure 1. The label for monitoring well MW-8S has been corrected in Figure 1.

3. **Sanitary Sewer Line**

A drawing obtained from the Genesee County Division of Water and Waste Services showing the sanitary sewer line that runs along the southern boundary of





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the property is included as Attachment C. Although part of this sanitary sewer line runs parallel to and is within 10 feet inside the fenceline, past subsurface investigations have revealed that no waste material is present along the south boundary of the property.

If you have any questions or require additional information, please call me at (847) 918-4018.

Very truly yours,

ROY F. WESTON, INC.

S. Babusukumar, P.G.
Senior Project Manager

SB:pw
Attachments

cc: Mr. R. Metcalf, GM
Mr. E. Peterson, GM

ATTACHMENT A

**GEOPROBE GROUNDWATER SAMPLING—WATER DEPTHS
(OCTOBER 1996)**

SAMPLE LOCATION	APPROXIMATE WATER DEPTH BGS (FT)
GP-1	11.5 - 13.5
GP-2	10.0 - 12.0
GP-3	10.0
GP-4	6.0 - 10.0
GP-5	11.5 - 13.0

ATTACHMENT B

GROUNDWATER ELEVATION DATA

(DECEMBER 1996)

WELL NO.	TOC ELEVATION	WATER LEVEL DEPTH (FT)	GROUNDWATER ELEVATION
MW-01S	769.90	13.36	756.54
MW-02S	749.94	6.11	743.83
MW-03S	753.16	4.62	748.54
MW-04S	756.76	11.15	745.61
MW-05S	766.10	8.31	757.79
MW-06S	768.66	13.68	754.98
MW-07S	768.45	17.68	750.77
MW-08S	746.30	8.86	737.44
MW-09S	760.45	8.78	751.67
PZ-01	769.61	10.99	758.62

TOC - Top of well casing.

TOC elevations surveyed by Hubbell, Roth and Clark, Inc. of Bloomfield Hills, Michigan.

All depths measured from top of well casing.

All elevations reported in feet reference to MSL.

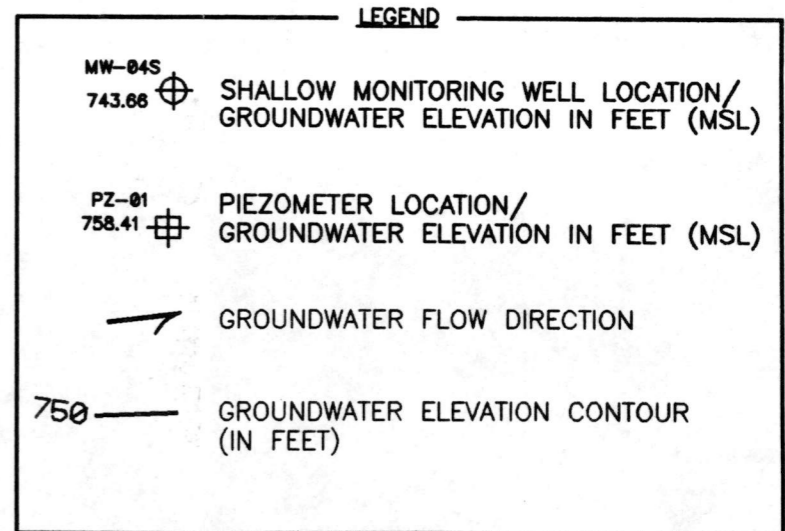
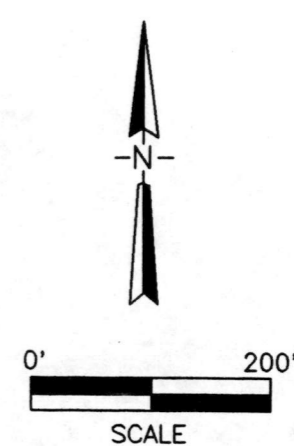
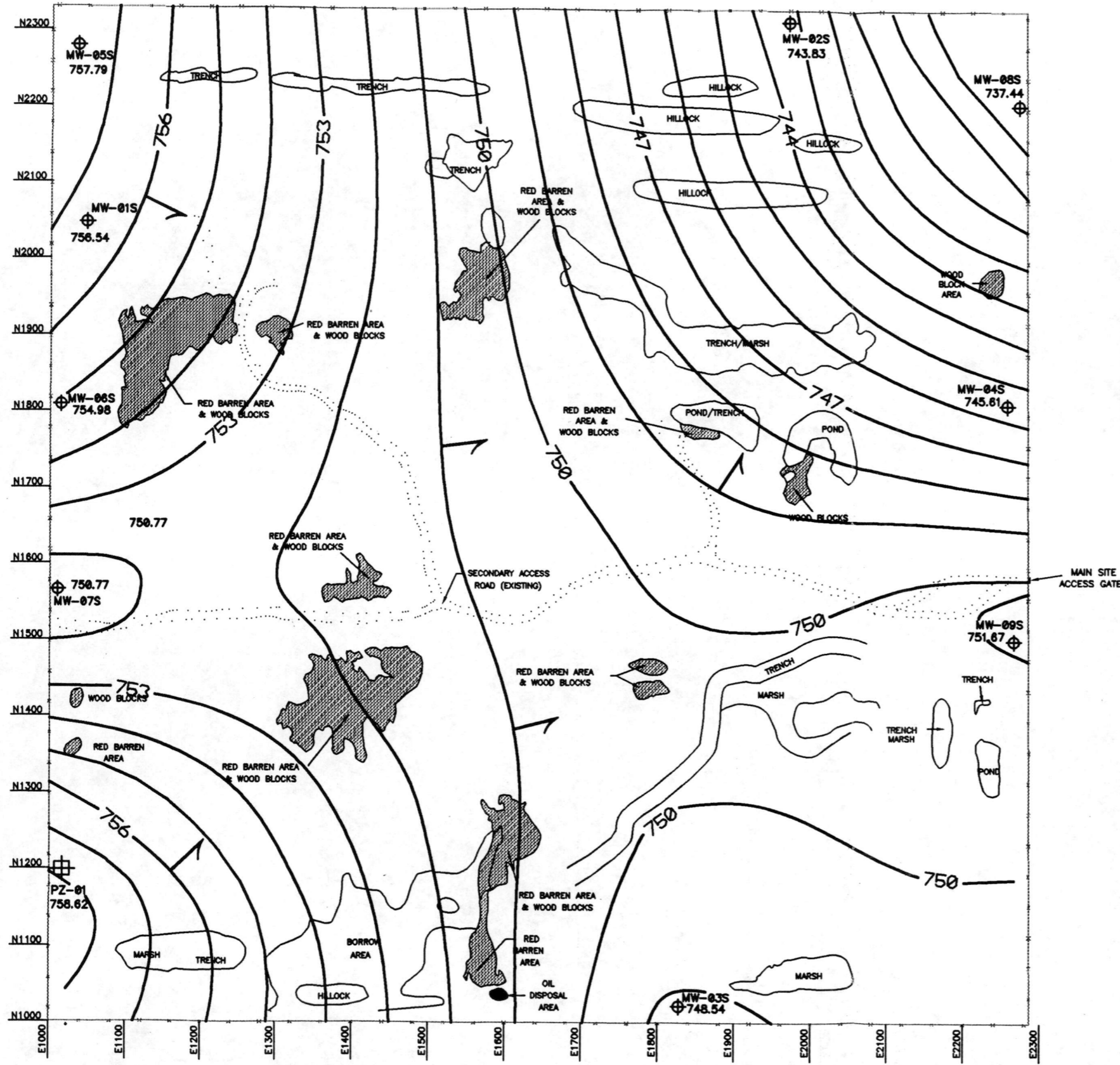


FIGURE 1

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WESTON
MANAGERS DESIGNERS/CONSULTANTS

Three Hawthorn Parkway
Vernon Hills, Illinois
60061

POTENTIOMETRIC SURFACE CONTOUR MAP
SHALLOW WATER-BEARING ZONE (DEC-1996)
LINDEN ROAD LANDFILL
Flint, Michigan

ATTACHMENT C

**DRAWING SHOWING LOCATION OF THE SANITARY
SEWER LINE PRESENT ALONG THE SOUTHERN BOUNDARY
OF THE LINDEN ROAD SITE**

(Source: Genesee County Division of Water and Waste Services)

