

# RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

## B-839

Project Name: <b>IP - Champaign Former MGP</b>	Elevation: <b>737.87'</b>	Datum:
Project Number: <b>62403053</b>	Coordinate X: <b>1012515.81</b>	Coordinate Y: <b>1257446.52</b>
Location: <b>Off-Site (West side of 5th Street)</b>	Total Depth: <b>30.00'</b>	Borehole Dia.: <b>2.00in</b>
Date Started: <b>04/14/08</b>	Date Completed: <b>04/14/08</b>	Section/Township/Range:
Consultant: <b>PSC</b>	Drilled By: <b>PSC</b>	
Logged By: <b>R. Huson</b>	Drilling Method: <b>GeoProbe</b>	

Elevation (feet)	Depth (feet)	Sample No. (Depth Interval)	Recovery Percent	Recovery	Graphic Log	Water Level	USCS Code	Material Description	PID/OVM Reading (ppm)	Lab Sample
735	0-5	1	77				FI CL	Silty CLAY/topsoil; dark brown; no visible impact; stiff; no odor; damp; (FILL) Silty CLAY; light yellowish brown; no visible impact; no odor; damp; (CL)	0.3 0.2 0.3	2.0-3.0'
730	5-10	2	100					Silty CLAY with sand; light yellowish brown; no visible impact; medium stiff; no odor; moist; (CL)	0.2 0.9 0.2 0.4 0.9	6.0-7.0'
725	10-14	3	100				TL	SILT; yellowish brown; no visible impact; stiff; no odor; moist; (ML)	0.9 0.3 0.6 0.6	
720	14-18	4	100				TL	SILT with intermittent fine grained sand layers, less than 1.0"; no visible impact; stiff; no odor; damp; (ML) CLAY; gray; no visible impact; soft; no odor; moist; (CL) SILT; gray; no visible impact; medium stiff; no odor; moist; (ML) - sand, wet-saturated	0.5 0.4	16.0-17.0'
715	18-22	5	100					Silty CLAY; gray; no visible impact; stiff; no odor; damp; (TILL)  - sandy; medium stiff	0.6 0.4 0.6	
710	22-26	6	100							
705	26-30	7	100					- 2.0-3.0" sand seam	0.5	
700								Termination of boring at 30.0' on 4/14/08	0.7	

Remarks:

Page 1 of 1