

# RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

## B-837

Project Name: <b>IP - Champaign Former MGP</b>	Elevation: <b>735.66'</b>	Datum:
Project Number: <b>62403053</b>	Coordinate X: <b>1012508.00</b>	Coordinate Y: <b>1257691.45</b>
Location: <b>Off-Site (Northwest Corner)</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>L. Hoosier</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	50				FI	Silty CLAY trace cinders and gravel; dark brown; no visible impact; stiff; no odor; damp; (FILL)		0.5-2.0'
730	5-10	2	80				CL	CLAY; yellowish brown; no visible impact; soft; no odor; moist; (CL)	1.0 0.3 0.5 0.7 0.9	
725	10-14	3	100				TL	SAND with trace clay; no visible impact; no odor; wet; (SC) SAND, medium to coarse grained; light brown; no visible impact; no odor; wet-saturated; (SP)	1.0 0.9 0.8	9.0-10.0'
720	14-18	4	100				TL	Sandy CLAY, trace sand and gravel; light brown; no visible impact; soft; no odor; wet; (CL) Sandy CLAY with trace sand and gravel; no visible impact; stiff; no odor; damp; (TILL) Silty CLAY with trace sand and gravel; no visible impact; stiff to hard; no odor; damp; (TILL)	1.0 0.8 0.7	12.0-13.0'
715	18-22	5	100					Silty, sandy CLAY; gray; no visible impact; hard; no odor; damp; (TILL)	0.6 0.7 0.5 0.7	
710	22-26	6	100					- very little recovery - 12.0" wet sand; approximately 10.0" sandy CLAY, gray, hard, (TILL)	0.6	
705	26-30	7	100					Silty CLAY with trace gravel; gray; no visible impact; medium stiff; no odor; moist; (TILL)	0.6 0.7	
700								Termination of boring at 30.0' on 4/14/08	0.6 0.8	

Remarks:

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