

# RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

## B-817

Project Name: <b>IP - Champaign Former MGP</b>	Elevation: <b>737.17'</b>	Datum:
Project Number: <b>62403053</b>	Coordinate X: <b>1012853.92</b>	Coordinate Y: <b>1257196.23</b>
Location: <b>Offsite (South center)</b>	Total Depth: <b>30.00'</b>	Borehole Dia.: <b>2.00in</b>
Date Started: <b>04/07/08</b>	Date Completed: <b>04/07/08</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	80				FI	Silty CLAY with some gravel and roots; dark brown; no visible impact; medium stiff; no odor; moist; (FILL)	0.7	2,0-3,0'
730	5-10	2	87				CL	CLAY with roots; light brown; no visible impact; soft; no odor; moist; (CL) - 1.0" sand seam; wet - 3.0" sand seam; wet (SW)	0.9	
725	10-14	3	100				CL	CLAY with trace gravel and fine grained sand; light brown/gray; no visible impact; no odor; wet; (CL) - 6.0" sand seam; wet (SW)	1.0 0.9 1.1 1.6 1.8 1.8	
720	14-18	4	100				TL	Sandy CLAY with trace silt and gravel; no visible impact; very soft; no odor; wet; (CL)	1.2 1.5 2.0	8,0-9,0'
715	18-22	5	100				TL	Silty CLAY with trace fine grained sand and gravel; no visible impact; medium stiff; no odor; moist; (TILL)	1.9 1.7	
710	22-26	6	100				TL	Silty CLAY with trace fine grained sand and gravel; light gray; no visible impact; very stiff; no odor; damp; (TILL) - soft; wet	1.1 1.1 1.0 1.2	
705	26-30	7	100				TL	Sandy CLAY; light gray; no visible impact; very soft; no odor; wet; (TILL) - 1.0" sand seam; wet - 3.0" sand seam; moist - hard	1.1 1.2 1.3	26,0-27,0'
700									1.2	
695									1.1	
690									1.1	
685									1.2	
680									1.2	
								Termination of boring at 30.0' on 4/7/08		

Remarks:

Page 1 of 1