

RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

B-840

Project Name: IP - Champaign Former MGP	Elevation: 737.09'	Datum:
Project Number: 62403053	Coordinate X: 1012495.20	Coordinate Y: 1257474.84
Location: Off-Site (West side of 5th Street)	Total Depth: 30.00'	Borehole Dia.: 2.00in
Date Started: 04/15/08	Date Completed: 04/15/08	Section/Township/Range:
Consultant: PSC	Drilled By: PSC	
Logged By: L. Hoosier	Drilling Method: GeoProbe	

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 roots and trace gravel; dark brown; no visible impact; medium stiff; no odor; moist; (FILL) SILT with trace clay; light brown; no visible impact; stiff; no odor; damp; (ML)	0.2	10-07
730	5-10	2	77				CL	Sandy CLAY; light brown, no visible impact; medium stiff; no odor; moist; (CL) - 4.0" sand seam; wet SILT with trace fine grained sand; light brownish gray; no visible impact; soft; no odor; wet; (ML) - at 9'10" a 0.5" sand/gravel seam - wet	0.1 0.2	7-07
725	10-14	3	100				TL	SAND with trace clay; light brown; wet - sand, wet - saturated	0.3 0.2	
720	14-18	4	100				TL	SILT; light brown; no visible impact; medium stiff; no odor; wet; (ML) - grades to silty CLAY, gray with trace gravel (FILL) at 14.0' - gray; stiff	0.3 0.2 0.1	
715	18-22	5	100					Silty CLAY trace gravel; gray; no visible impact; stiff to hard; very slight coal tar-like odor; damp; (TILL) - no odor - stiff, no odor	0.2 0.6 0.2	10-07
710	22-26	6	100					- hard; some gravel	0.4	
705	26-30	7	100					- no odor	0.2 0.1 0.3	
700								Termination of boring at 30.0' on 4/15/08	0.4	

Remarks:

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