

RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

B-847

Project Name: IP - Champaign Former MGP	Elevation: 737.12'	Datum:
Project Number: 62403053	Coordinate X: 1012794.16	Coordinate Y: 1257648.36
Location: Off-Site (North Center of Site)	Total Depth: 30.00'	Borehole Dia.: 2.00in
Date Started: 05/07/08	Date Completed: 05/07/08	Section/Township/Range:
Consultant: PSC	Drilled By: PSC	
Logged By: R. Huson	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	20				CL	Poor recovery		
730	5-10	2	100				TL	Silty CLAY; yellowish brown; no visible impact; medium stiff; no odor; moist; (CL) - wood fragments at 5.0' - silt layer, 3.0" thick; wet		6.0-7.0'
725	10-14	3	100					Silty CLAY; yellowish gray; no visible impact; medium stiff; no odor; moist; (CL) - soft; wet		
720	14-18	4	100					- faint odor from 14.0-`16.0'		
715	18-22	5	100					- 2.0" sand - no odor	0.5 21.6 86.6	
710	22-26	6	100					Silty CLAY; gray; no visible impact; very stiff; no odor; damp; (TILL) - 2.0-3.0" sand seam with coal tar-like substance (18.5-19.0') - stiff clay	10.5 60.1 22.9 12.6 8.4	22.0-23.0'
705	26-30	7	100					- 6.0" gravel seam with clay - 22.0-23.0' sand and gravel seam; coal tar-like substance, 5.0" wet-saturated; strong odor - slight odor	6.0 1.8 1.7 1.5 1.3	29.0-30.0'
700								Silty CLAY with gravel; gray; no visible impact; slight coal tar-like odor; (TILL) - slight odor		
695								- very faint odor		
690								Termination of boring at 30.0' on 5/7/08		

Remarks:

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