

# RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

## B-801

Project Name: IP - Champaign Former MGP	Elevation: 736.28'	Datum:
Project Number: 62403053	Coordinate X: 1012703.07	Coordinate Y: 1257635.76
Location: Off-Site (North Edge)	Total Depth: 30.00'	Borehole Dia.: 2.00in
Date Started: 04/08/08	Date Completed: 04/08/08	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	93				FI	Silty CLAY with organics and roots; no visible impact; medium stiff; no odor; moist; (FILL)		
	5						CL	CLAY; light brown; no visible impact; soft; no odor; moist; (CL)		2.0-3.0'
730	5-10	2	100				SC	SAND with trace clay; light brown; no visible impact; no odor; (SP) - 6.0-7.5' sand seam; wet		
	10						CL	Silty CLAY with trace gravel; light brown; no visible impact; no odor; moist; (CL)		
725	10-14	3	100				TL	Sandy CLAY; light brownish gray; no visible impact; slight hydrocarbon-like odor; moist; (TILL) - 10.0-12.0' Sand Seam; moist (not saturated); very slight hydrocarbon-like odor at 12.0'	1.0 4.3 1.0	9.0-10.0'
	15						TL	Silty CLAY with gravel; yellowish brown; no visible impact; stiff to medium stiff; no odor; moist; (TILL) - very stiff	0.4	
720	14-18	4	100				TL	Silty CLAY with gravel; gray; no visible impact; very stiff; no odor; damp; (TILL) - 15.0-16.0' stiff	0.3	
	20							Silty CLAY with gravel; gray; no visible impact; stiff; no odor; damp; (TILL)	0.1 0.3 0.7	
715	18-22	5	100					- soft to medium stiff		
	25							- 0.5" sand seam - 0.5" sand seam - sand		25.0-26.0'
710	22-26	6	100					Silty CLAY with sand and gravel; gray; no visible impact; stiff to medium stiff; no odor; damp; (TILL)		
	30							Termination of boring at 30.0' on 4/8/08		
705	26-30	7	100							
700										
695										
690										
685										
680										

Remarks:

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