

RECORD OF SUBSURFACE EXPLORATION



BOREHOLE/MONITORING WELL/PROBEHOLE/TEST PIT ID:

B-850

Project Name: IP - Champaign Former MGP	Elevation: 735.41'	Datum:
Project Number: 62403053	Coordinate X: 1012861.91	Coordinate Y: 1257545.14
Location: Off-Site (North Center of Site)	Total Depth: 30.00'	Borehole Dia.: 2.00in
Date Started: 05/08/08	Date Completed: 05/08/08	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		1 0-5	33				FI	No recovery from 0.0-3.0'	0.0	
730	5	2 5-10	100				CL	Silty CLAY with gravel, concrete fragments, roots and cinders; dark brown; no visible impact; medium stiff; no odor; moist; (FILL) CLAY; light greenish brown; no visible impact; soft; no odor; moist; (CL) - 2.0" gravel grading to sandy CLAY, greenish gray; soft; wet - trace gravel; slight coal tar-like odor - stiff; more gravel (TILL)		8.0-9.0'
725	10	3 10-14	75				TL	Silty, sandy CLAY; greenish brown; no visible impact; very soft; slight coal tar-like odor; wet; saturated at 12.0'		
720	15	4 14-18	75					Silty CLAY with gravel; light brown; slight sheen at 14.0'; stiff; moderate coal tar-like odor; damp; (CL) Silty CLAY with gravel; light brown; coal tar-like substance at 14.5'; medium stiff; strong coal tar-like odor; (TILL) - 4.0" sand lens; coarse; heavily impacted-saturated; very strong odor Silty CLAY with gravel; gray; no visible impact; stiff; coal tar-like odor; damp; (TILL) - 18.5' coal tar-like substance in cracks; strong to moderate odor, hard, moist, gray TILL	7.5 58.0 32.7 74.6 22.3 2.0	16.0-17.0'
715	20	5 18-22	100					- very slight odor	2.8	
710	25	6 22-26	100					Sandy CLAY with gravel; gray; sheen 1.0"; soft; wet - no visible impact 24.0-26.0' - slight odor	3.0 4.1 1.4	25.0-26.0'
705	30	7 26-30	100					Silty CLAY with gravel; gray; no visible impact; no odor; damp; (TILL)	1.2 0.0	
700	35							Termination of boring at 30.0' on 5/8/08		
695	40									
690	45									
685	50									
680	55									

Remarks:

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