



MWH Americas, Inc.
335 Phoenixville Pike
Malvern, Pennsylvania 19355

Boring ID: 1H

Ec 13-92

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Project Name: from URS gINT database
urs_excel_3_19_06.gpj
Location: Delaware City, DE
Project Number:
Date Started: 9/11/2002
Date Finished: 9/11/2002
Drilling Method: Hollow Stem Auger
Sampling Method:
State Permit Number: NA

Boring Location: Delaware City Refinery - Crude South
Drilling Company: Walton Corporation (Gary Truver)
Ground Elevation (ft/msl): 36.9
Total Depth (ft): 70.0'
Boring Diameter (in): "
Water Level During Drilling (ft/bgs):
Weather Conditions:
Logged By: Vince Piazza

Depth (feet)	Blow Counts	Recovery (inches)	PID (ppm)	Sample ID	Sample Interval	USCS	Lithology	Lithologic Description	Well Diagram	Remarks
0						TOPSO		0' - 1' Topsoil		
						SM		1' - 3.5' brown, silty, fine to medium SAND		
5						Sm		3.5' - 7.5' brown, silty, fine to medium SAND and little GRAVEL		
						SP		7.5' - 8' light brown, fine SAND and some SILT		
10						SW		8' - 9' orange, fine to medium SAND + trace SILT and GRAVEL		
						SW		9' - 21' yellow-brown, fine to medium SAND + trace SILT		
15										
20						SW		21' - 25' orange, fine to coarse SAND with GRAVEL		
25						SW		25' - 66' orange-brown, fine to coarse SAND + trace SILT		
30										



Depth (feet)	Blow Counts	Recovery (inches)	PID (ppm)	Sample ID	Sample Interval	USCS	Lithology	Lithologic Description	Well Diagram	Remarks
30										
35										
40										
45										
50										
55										
60										
65										


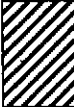


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Depth (feet)	Blow Counts	Recovery (inches)	PID (ppm)	Sample ID	Sample Interval	USCS	Lithology	Lithologic Description	Well Diagram	Remarks
						SW		66' - 67.5' orange-brown, fine to coarse SAND + trace SILT		
						CH		67.5' - 70' dark gray, sandy CLAY + trace mica		
70										
75										
80										
85										
90										
95										
100										