


Dc53-103

	MWH Americas, Inc. 335 Phoenixville Pike Malvern, Pennsylvania 19355	<b>Boring ID: 1T</b> Page 1 of 3	<b>Dc53-103</b>
	<b>Project Name:</b> from URS gINT database urs_excel_3_19_06.gpj <b>Location:</b> Delaware City, DE <b>Project Number:</b> <b>Date Started:</b> 9/19/2002 <b>Date Finished:</b> 9/19/2002 <b>Drilling Method:</b> Hollow Stem Auger <b>Sampling Method:</b> <b>State Permit Number:</b> NA	<b>Boring Location:</b> Delaware City Refinery <b>Drilling Company:</b> Walton Corporation (Gary Truver Sr.) <b>Ground Elevation (ft/msl):</b> 32.6 <b>Total Depth (ft):</b> 91.0' <b>Boring Diameter (in):</b> " <b>Water Level During Drilling (ft/bgs):</b> Not Measured <b>Weather Conditions:</b> <b>Logged By:</b> Vince Piazza	

Depth (feet)	Blow Counts	Recovery (inches)	PID (ppm)	Sample ID	Sample Interval	USCS	Lithology	Lithologic Description	Well Diagram	Remarks
0								0' - 1.5' brown FILL - SAND and GRAVEL		
						ML		1.5' - 7' brown SILT + trace SAND		
5										
						SW-SM		7' - 15' orange-brown to gray, fine to medium SAND + trace SILT		
10										
						SW		15' - 18' orange-brown, fine to medium SAND + trace GRAVEL		
15										
						SW-SM		18' - 22' brown, fine SAND + trace SILT		
20										
						SW-SM		22' - 27' brown, fine to medium SAND and trace to little SILT and GRAVEL		
25										
						SW-SM		27' - 67' brown, fine SAND + trace SILT		
30										



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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
70						SW-SM		67' - 90' brown, fine SAND + trace SILT		
75										
80										
85				Qc1						
90			90			CL		90' - 91' dark gray CLAY + trace mica and very fine SAND		
95				Kp9						
100										