



GROUNDLOGS

Client: Big Company
Project: Ed's Gas Station
Address: 123 Main Street, Anytown, State

BORING LOG
Boring No. SB-1
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Drilling Start Date: 1/2/2018	Boring Depth (ft): 19
Drilling End Date: 1/2/2018	Boring Diameter (in): 8.25
Drilling Company: Drilling Co.	Sampling Method(s): Grab, SPT, Core
Drilling Method: Hollow Stem Auger	DTW During Drilling (ft): 6.3
Drilling Equipment: Mobile B-61	DTW After Drilling (ft): 5.8
Driller: John Smith	Ground Surface Elev. (ft): 20.0
Logged By: Bill Logger	Location (X,Y): 44.5137053, -64.2973644

DEPTH (ft)	LITHOLOGY	WATER LEVEL	BORING COMPLETION	COLLECT				SOIL/ROCK VISUAL DESCRIPTION	REMARKS	DEPTH (ft)
				Sample Type	Date & Time	Blow Counts	Recovery (ft)			
0				GR	08:00 1/2		1.0	(0') ASPHALT.		0
0.5				SS	08:15 1/2	2 2 3	1.5 5	(0.5') Poorly graded GRAVEL with sand (GP); mostly coarse grained gravel, some medium-coarse sand, loose, dry, light gray (SUBBASE).	(2.0') PID = 2.1 ppm	
1								(1') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, poorly graded, loose, moist, light brown.		
5				SS	08:30 1/2	5 6 7	0.5 13	(5') Becomes medium dense, with hydrocarbon odor. (6') Becomes wet.	(5.5') PID = 8.4 ppm (6.0') Sd6-6.5	5
10				SS	08:45 1/2	6 7 7	1.0 14	(10') Lean CLAY (CL); few fine gravel, trace coarse sand, little silt, mostly clay, medium plasticity, stiff, moist, dark brown.	(12.0') PID = 0.2 ppm (12.5') Sd12.5-13 (13.0') Pocket Pen = 1.5 TSF	10
15				SS	09:00 1/2	8 8 9	1.5 17	(15') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, medium dense, saturated, light brown.	(15.5') PID = 0.0 ppm	15
17.5				CO	09:15 1/2		1.5 80	(17.5') SED ROCK (SANDSTONE); medium sand, moderately bedded, slightly weathered, moderately hard, very slightly fractured, light reddish-brown, moist.	(17.5') Rough drilling - bedrock?	
19								(19') Boring terminated.	(18.5') Joint: 15°-25° Dip; Surface (Rough, Slightly Weathered); Filling (Iron Oxide)	20

NOTES: Hole pre-cleared to 5' on 1/1/2018 08:00 by Borehole Clear Co. using Hand Auger.