



**GROUNDLOGS**

**Client:** Big Company  
**Project:** Ed Gas Station  
**Address:** 123 Main Street, Anytown, NY

**BORING LOG**  
**Boring No.** SB-1  
**Page:** 1 of 1

Drilling Start Date: 1/2/2018	Boring Depth (ft): 19.0
Drilling End Date: 1/2/2018	Boring Diameter (in): 8.25
Drilling Company: Drilling Co.	Sampling Method(s): CO, GR, SS
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): 20.00
Logged By: Bill Logger	Location (X,Y): -64.297364, 44.513705

DEPTH (ft)	LITHOLOGY	WATER LEVEL	BORING COMPLETION	COLLECT				SOIL/ROCK VISUAL DESCRIPTION	REMARKS	DEPTH (ft)
				Sample Type	Time	Blow Counts	Recovery (ft)			
0				GR	08:00	1.00		(0') Asphalt		0
0.5				SS	08:15	2	5	(0.5') Poorly graded GRAVEL with sand (GP); mostly coarse grained gravel, some medium-coarse sand, loose, dry, light gray (SUBBASE)		
1						2		(1') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, poorly graded, loose, moist, light brown	(2.00') PID = 2.1 ppm	
5				SS	08:30	5	0.50	(5') Becomes medium dense, with hydrocarbon odor	(5.00') PID = 8.4 ppm	5
6						6		(6') Becomes wet	(6.50') SB-1d6 Soil	
7						7				
10				SS	08:45	6	1.00	(10') Lean CLAY (CL); few fine gravel, trace coarse sand, little silt, mostly clay, medium plasticity, stiff, moist, dark brown	(12.00') SB-1d12 Soil (12.00') PID = 0.2 ppm (13.00') Pocket Pen = 1.5 TSF	10
15				SS	09:00	8	1.50	(15') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, medium dense, saturated, light brown	(15.50') PID = 0.0 ppm	15
17				CO	09:15	8	1.50	(17.5') SED ROCK (SANDSTONE); medium sand, moderately bedded, slightly weathered, moderately hard, very slightly fractured, light reddish-brown, moist	(17.50') (17.5') Rough drilling - bedrock? (18.00') Joint: 15°-25° Dip, Surface (Rough, Slightly Weathered);	
19						9		(19') Boring terminated		19
20										20

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