



GROUNDLOGS

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

WELL LOG
Well No. NW-1
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Drilling Start Date: 1/2/2018	Boring Depth (ft): 19	Well Depth (ft): 9; 17.5
Drilling End Date: 1/2/2018	Boring Diameter (in): 8.25	Well Diameter (in): 2
Drilling Company: Drilling Co.	Sampling Method(s): Grab, SPT, Core	Screen Slot (in): 0.010
Drilling Method: Hollow Stem Auger	DTW During Drilling (ft): 6.3	Riser Material: Sch 40 PVC
Drilling Equipment: Mobile B-61	DTW After Drilling (ft): 5.8	Screen Material: Sch 40 PVC Slotted
Driller: John Smith	Top of Casing Elev. (ft): 19.50	Seal Material(s): Bentonite Grout/Chips
Logged By: Bill Logger	Location (X,Y): 44.5137053, -64.2973644	Filter Pack: #2 Sand

DEPTH (ft)	LITHOLOGY	WATER LEVEL	WELL COMPLETION	COLLECT				SOIL/ROCK VISUAL DESCRIPTION	MEASURE		DEPTH (ft)
				Sample Type	Date & Time	Blow Counts	Recovery (in)		PID (ppm)	Lab Sample	
0				GR	08:00 1/2			1.0 (0') ASPHALT.			0
1.5				SS	08:15 1/2	2		(0.5') Poorly graded GRAVEL with sand (GP); mostly coarse grained gravel, some medium-coarse sand, loose, dry, light gray (SUBBASE).			
2.1						2		(1') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, poorly graded, loose, moist, light brown.	2.1		
5				SS	08:30 1/2	5		(5') Becomes medium dense, with hydrocarbon odor.	8.4	NW-1d6	5
6						6		(6') Becomes wet.			
7						7					
10				SS	08:45 1/2	6		(10') Lean CLAY (CL); few fine gravel, trace coarse sand, little silt, mostly clay, medium plasticity, stiff, moist, dark brown.	0.2	NW-1d12	10
15				SS	09:00 1/2	8		(15') Silty SAND (SM); mostly fine-medium grained sand, trace fine gravel, little silt, trace clay, medium dense, saturated, light brown.	0.0		15
15						8					
15						8					
15				CO	09:15 1/2	9		(17.5') SED ROCK (SANDSTONE); medium sand, moderately bedded, slightly weathered, moderately hard, very slightly fractured, light reddish-brown, moist.			
19								(19') Boring terminated.			
20											20

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