

# YOUR LOGO HERE

Environmental Geotechnical Consultants

## LOG OF BORING WRFS-20

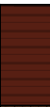





(Page 1 of 1)

Groundwater Hydrology  
GSCI 4735c

Storrs, CT  
WRFS-20

Date Started : September 29, 2011  
 Date Completed : September 29, 2011  
 Hole Diameter : 2 in.  
 Drilling Method : Geoprobe  
 Sampling Method : Macrocorer  
 Company Rep. : Chuck

Northing Coord. : 261609.101  
 Easting Coord. : 347175.902  
 Surveyed By : Chuck  
 Logged By : Jen Schoennagel  
 Logged By : Kelsey Barbella  
 Logged By : Nick Morang  
 Logged By : Joe Mingrone

Depth in Feet	Surf. Elev. 533.32	USCS	GRAPHIC	DESCRIPTION	Samples	Rec. (%)
0	533	PT		Top soil		
1	532			Pale brown, silty sand, traces of gravel, Poorly graded, slightly moist, moderately dense	1	73
2	531			2.5'-5': Same as above, yellowish brown, coarsens downward to gravelly sand		
3	530	SM				
4	529					
5	528			Dark brown, slightly moist, moderately dense, poorly graded	2	78
6	527	CH		6.5'-7': Broken metamorphic rock		
7	526					
8	525			8'-9': Reddish, poorly graded, with few gravel sized rocks, very moist, mottling occurring below	3	85
9	524			9'-10.5': Same as above, light brown, formation collapse at 9.5'		
10	523	SW		10.5'-12': Same as above, medium brown, wet at 10.5 feet (perched)		
11	522					
12	521			12'-13.5': Same as above, finer with depth, traces of gravel	4	88
13	520					
14	519	CL		13.5'-14': Dark brown, very wet, dense, clay, poorly graded, finer with depth		
15	518			14'-15.5': Same as above, clay, very dense		
16	517			Dark brown, wet, very dense, sand with silt, clay, and some gravels	5	38
17	516					
18	515	SW				
19	514					
20						

Well: WRFS-20  
Elev.: 533.32

