

BORING LOG INFORMATION

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Springfield STP 016-2 (10)S		Page No.: 1 of 3																																												
Springfield, VT		File No.: 750-03.3																																												
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GEODESIGN INCORPORATED 54 Main Street Windsor, Vermont, 05089 Telephone: 802-674-2033 Fax: 802-674-5943																																														
Boring Company: M and W Soils Engineering Foreman: Mike Hitchcock GeoDesign Rep: Jason Gaudette Date Started: April 25, 2001 Date Finished: Apr 25, 01 Hammer: NA 140 lbs 42901 10:45 AM 13.0 480.7 0.0 Hammer Fall: NA 30 in 71201 8:15 AM 16.3 467.4 0.0 Ground Surface Elevation (feet): 423.7 Station: 0+00.0		Casing: SS Sampler: SS Date and Time: 4/25/01 Depth (ft): 13.0 Elevation (ft): 480.7 Notes:																																												
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(1) Ground surface elevation was determined by survey. Location is estimated from topographic base plan based on locations tapped from existing features and plotted by GeoDesign. (2) HSA augered (3.25" I.D.) to 15' prior to installing NW casing. (3) Observed slight grinding resistance through possible gravel/cobbles during HSA auger advance. (4-15') Gravel/cobble obstruction. SS sample taken at 15'. Installed NW casing to 16'. (16-25.5') Hard grinding observed through boulders estimated 6-12" diameter at 24' and 25'. SS sample taken at 25.5'.																																														
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(27.5-28.5') Roller bit advance through 1' diameter boulder. Advanced hole to 30' and continued SS sampling. (30.0-32.0') Hard resistance observed during roller bit advance. Boulder estimated 6" diameter. (32.0-34.0') High resistance observed probable bedrock. Roller bit refusal on probable bedrock.																										
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