



STATE OF VERMONT
 AGENCY OF TRANSPORTATION
 MATERIALS & RESEARCH SECTION
 SUBSURFACE INFORMATION

BORING LOG

COLCHESTER
 HES NH 5600(14)
 US2 & US7

Boring No.: B-129
 Page No.: 1 of 1
 Pin No.: 12D046
 Checked By: TDE

Boring Crew: PORTER, GARROW
 Date Started: 6/27/12 Date Finished: 6/27/12
 VTSPG NAD83: N 734951.36 ft E 1463176.73 ft
 Station: 43+84 Offset: -48.00
 Ground Elevation: 319.19 ft

Type: H.S.A. SS
 I.D.: 3.25 in 1.5 in
 Hammer Wt: N.A. 140 lb.
 Hammer Fall: N.A. 30 in.
 Hammer/Rod Type: Auto/AWJ
 Rig: CME 45C TRACK CE = 1.34

Groundwater Observations

Date	Depth (ft)	Notes
		None Taken.

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
		A-1-b, GrSa, brn, Moist, Rec. = 1.1 ft	1-2-3-5 (5)	11.6	38.1	45.0	16.9
		A-1-a, SaGr, brn-white, Moist, Rec. = 1.0 ft, Lab Note: Mostly Broken/Crushed Rock.	4-34-R@6.0"	3.4	69.7	21.6	8.7
5		Hole stopped @ 3.5 ft CNPF-TLOB					
		Remarks: 1. Ledge crop in area.					
10							
15							
20							
25							

Notes:

1. Stratification lines represent approximate boundary between material types. Transition may be gradual.
2. N Values have not been corrected for hammer energy. CE is the hammer energy correction factor.
3. Water level readings have been made at times and under conditions stated. Fluctuations of groundwater may occur due to other factors than those present at the time measurements were made.