



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

BORING LOG

WOODFORD
NH 010-1(47)
VT-9 BR-12

Boring No.: C-3
 Page No.: 1 of 1
 Pin No.: 12B402
 Checked By: TDE

Boring Crew: WHITLOCK, DAIGNEAULT, JUDKINS
 Date Started: 10/16/13 Date Finished: 10/16/13
 VTSPG NAD83: N 139562.73 ft E 1475205.40 ft
 Station: 15+47 Offset: 6.50
 Ground Elevation: 1409.8 ft

Casing Sampler
 Type: SS
 I.D.: 3 in
 Hammer Wt: N.A. 140 lb.
 Hammer Fall: N.A. 30 in.
 Hammer/Rod Type: Auto/AWJ
 Rig: CME 45C SKID C_s = 1.33

Groundwater Observations

Date	Depth (ft)	Notes
		No water to depth.

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
		Asphalt Pavement, 0.0 ft - 0.71 ft					
2.5		A-1-a, Gr, brn, Moist, Rec. = 1.5 ft	22-42-53-49	3.3	74.3	18.5	7.2
		A-1-a, Gr, brn, Moist, Rec. = 0.7 ft, Lab Note: Broken Rock was within sample.	127-300	5.0	75.1	17.3	7.6
5.0		Hole stopped @ 3.7 ft TLOB, CNPF					
		Remarks: 1. Driller's used a 3.0 inch split spoon sampler.					
7.5							
10.0							
12.5							
15.0							
17.5							

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

BORING LOG 2 WOODFORD NH 010-1(47).GPJ VERMONT AOT.GDT 10/25/13