



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

BORING LOG

HALIFAX
 STP 013-1(19)
 VT-112 BR- 3&9

Boring No.: C-501
 Page No.: 1 of 1
 Pin No.: 12B522
 Checked By: TDE

Boring Crew: DAIGNEAULT, JUDKINS
 Date Started: 10/14/13 Date Finished: 10/14/13
 VTSPG NAD83: N 98110.14 ft E 1560287.56 ft
 Station: 72+14 Offset: -6.60
 Ground Elevation: 1147.82 ft

Casing WB Sampler SS
 I.D.: 4 in 3 in
 Hammer Wt: N.A. 140 lb.
 Hammer Fall: N.A. 30 in.
 Hammer/Rod Type: Auto/AWJ
 Rig: CME 45C SKID C =

Groundwater Observations		
Date	Depth (ft)	Notes

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
0.0 - 0.5		Asphalt Pavement, 0.0 ft - 0.5 ft					
2.5		A-1-b, SaGr, brn, Moist, Rec. = 1.7 ft	50-124-154-197	4.3	48.6	43.0	8.4
5.0		A-1-b, GrSa, Dk/brn, Moist, Rec. = 2.0 ft	65-96-74-72	6.0	44.0	46.2	9.8
5.0 - 17.5		Hole stopped @ 5.0 ft					
7.5		Remarks: 1. Driller's used a 3.0 inch split spoon sampler.					
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 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 HALIFAX STP 013-1(19).GPJ VERMONT AOT.GDT 11/19/13