



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-302

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Pin No.: 12B522

Checked By: TDE

Boring Crew: DAIGNEAULT, JUDKINS

Date Started: 9/11/13 Date Finished: 9/11/13

VTSPG NAD83: N 94271.31 ft E 1570117.31 ft

Station: 52+26 Offset: 6.20

Ground Elevation: 949.65 ft

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

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 - 0.4 ft					
2.5		A-1-a, SaGr, brn, Moist, Rec. = 1.5 ft	14-32-34-25	5.3	53.4	38.6	8.0
		A-1-a, SaGr, brn, Moist, Rec. = 0.8 ft	25-36-38-80	12.3	55.7	36.7	7.6
5.0		A-4, GrSaSi, brn, Moist, Rec. = 0.8 ft		8.7	27.2	34.2	38.6
		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.