



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

BORING LOG

**JAMAICA**  
**STP 013-2(12)**  
**VT-100 MM 3.8**

Boring No.: **C-102**  
 Page No.: **1 of 1**  
 Pin No.: **12B474**  
 Checked By: **MLM**

Boring Crew: DAIGNEAULT, JUDKINS  
 Date Started: 11/06/13 Date Finished: 11/06/13  
 VTSPG NAD83: N 237001.73 ft E 1549264.34 ft  
 Station: 13+96 Offset: -10.40  
 Ground Elevation: 1130.38 ft

Type: H.S.A.  
 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 SKID C<sub>s</sub> = 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 - 0.66 ft					
		A-1-a, SaGr, brn, Moist, Rec. = 1.1 ft, Lots of Broken Rock was within sample.	22-27-29-22 (56)	2.8	55.0	30.4	14.6
		A-2-4, SiGrSa, brn, Moist, Rec. = 1.7 ft	14-17-17-17 (35)	6.7	32.9	38.1	29.0
5		Hole stopped @ 5.0 ft					
10		Remarks: 1. Hole did not collapse.					
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. 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 JAMAICA STP 013-2(12).GPJ VERMONT AOT.GDT 11/27/13