



STATE OF VERMONT  
 AGENCY OF TRANSPORTATION  
 CONSTRUCTION AND  
 MATERIALS BUREAU  
 CENTRAL LABORATORY

BORING LOG

**Poultney**  
**BF0138(12)**  
**SNR140 (TH-2) Br. #2**

Boring No.: **P-101A**

Page No.: 1 of 1

Pin No.: 13j276

Checked By: MLM

Boring Crew: Judkins, Garrow, Coletti

Date Started: 6/14/16 Date Finished: 6/14/16

VTSPG NAD83: N 375627.59 ft E 1456503.14 ft



Station: 114+43 Offset: -14.20

Ground Elevation: 537.1 ft

Type:	Casing	Sampler
I.D.:	WB	SS
Hammer Wt:	4 in	1.5 in
Hammer Fall:	N.A.	140 lb.
Hammer/Rod Type:	N.A.	30 in.
Rig:	Auto/AWJ	
	CME 45C SKID	C <sub>r</sub> = 1.42

Groundwater Observations

Date	Depth (ft)	Notes
06/14/16		No W.T. to depth

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
2.5							
7.5		Field Note:, NXDC, Cleaned out casing, Cobbles					
7.5		Field Note:, NXDC, Cleaned out casing, Cobbles and Boulder					
10.0							
12.5		Hole stopped @ 11.3 ft					
12.5		Remarks: 1.) Washbore refusal at TLOB at 11.3 feet. 2.) Hole collapsed at 4.9 feet.					

**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 POULTNEY BF0138(12).GPJ VERMONT AOT.GDT 6/24/16