



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

BORING LOG

MILTON
 IM CULV(50)
 I-89 SB MM 99.85 SINK HOLE

Boring No.: B-102
 Page No.: 1 of 1
 Pin No.: 14A006
 Checked By: CEE

Boring Crew: DAIGNEAULT, HOOK, EWALD
 Date Started: 1/17/14 Date Finished: 1/17/14
 VTSPG NAD83: N 772516.22 ft E 1467988.08 ft
 Station: _____ Offset: _____
 Ground Elevation: _____

Casing H.S.A. Sampler SS
 Type: _____
 I.D.: 4 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 = 1.33

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 - 2.0		Field Note:, Crushed stone to 2.0 feet					
2.5 - 10.0		Field Note:, Brown sand to 10.0 feet, Noticed material at 10 feet becoming silty.					
10.0 - 12.0		A-2-4, SiSa, brn, Moist, Rec. = 1.6 ft	14-17-21-19 (38)	7.8	4.9	71.6	23.5
12.0 - 12.5		Hole stopped @ 12.0 ft					
12.5 - 15.0							
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 MILTON IM CULV(50).GPJ VERMONT AOT.GDT 3/6/14