



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

BORING LOG

WATERBURY
FEGC F013-4(13)
US-2 ROADWAY

Boring No.: B-120
 Page No.: 1 of 1
 Pin No.: 85B006
 Checked By: CEE

Boring Crew: GARROW, JUDKINS, STAAB
 Date Started: 9/04/13 Date Finished: 9/04/13
 VTSPG NAD83: N 670968.48 ft E 1572643.57 ft
 Station: 38+13.2 Offset: 30.60
 Ground Elevation: 417.92 ft

Casing Sampler
 Type: H.S.A.
 I.D.: 4.25 in
 Hammer Wt: N.A. N.A.
 Hammer Fall: N.A. N.A.
 Hammer/Rod Type: AWJ
 Rig: CME 45C SKID C = 1.34

Groundwater Observations

Date	Depth (ft)	Notes
09/04/13	14.9	While drilling.
09/05/13	13.2	From top of well.

Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)	Well Diagram	Blows/6" (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
5		Field Note: SiGrSa, brn, Moist						
10		Field Note: GrSaSi, brn, MTW						
15		Field Note: SaSi, brn, Wet						
25		Hole stopped @ 25.0 ft						
30		Remarks: 1. Installed one 1.5 inch Monitoring Well. 2. Well goes to 19.1 feet with 5 feet of screen from 14.1 to 19.1 feet. 3. Top of Well is at ground surface.						

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 WATERBURY FEGC F013-4(13).GPJ VERMONT AOT.GDT 10/24/13