

VTTrans		STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING LOG		Boring No.: B-105			
				WAITSFIELD BHF 013-4(39) VT-100 BR-177		Page No.: 1 of 1			
						Pin No.: 12B136			
						Checked By: CEE			
Boring Crew: JUDKINS, DAIGNEAULT		Type: WB SS		Casing Sampler		Groundwater Observations			
Date Started: 10/24/13 Date Finished: 10/24/13		I.D.: 4 in 1.5 in		Date		Depth (ft)			
VTSPG NAD83: N 609903.10 ft E 1553143.30 ft		Hammer Wt: N.A. 140 lb.		Notes					
Station: 13+63 Offset: 6.70		Hammer Fall: N.A. 30 in.							
Ground Elevation: 728.4 ft		Hammer/Rod Type: Auto/AWJ							
		Rig: CME 55 TRACK C = 1.46							
Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)			Blows@' (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
		Field Note: Probe to 3.7 ft., To ledge or boulder.							
2.5									
5.0		Hole stopped @ 3.7 ft TLOB							
7.5									
10.0									
12.5									
15.0									
17.5									
20.0									
22.5									
Notes: <ol style="list-style-type: none"> 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. 									

ABUTMENT NO 1
BOTTOM OF FOOTING
EL 719.25

BORING LOG 2 WAITSFIELD BHF 013-4(39) VERMONT AOT.GDT 11/7/13

VTTrans		STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH SECTION SUBSURFACE INFORMATION		BORING LOG		Boring No.: B-106			
				WAITSFIELD BHF 013-4(39) VT-100 BR-177		Page No.: 1 of 1			
						Pin No.: 12B136			
						Checked By: CEE			
Boring Crew: JUDKINS, DAIGNEAULT		Type: HAND STEEL		Casing Sampler		Groundwater Observations			
Date Started: 10/24/13 Date Finished: 10/24/13		I.D.: N.A. N.A.		Date		Depth (ft)			
VTSPG NAD83: N 609864.30 ft E 1553124.70 ft		Hammer Wt: N.A. N.A.		Notes					
Station: 13+29 Offset: -20.00		Hammer Fall: N.A. N.A.							
Ground Elevation: 730.1 ft		Hammer/Rod Type: C =							
		Rig: C =							
Depth (ft)	Strata (1)	CLASSIFICATION OF MATERIALS (Description)			Blows@' (N Value)	Moisture Content %	Gravel %	Sand %	Fines %
		Field Note: Drove hand steel to 3.1 ft., To ledge or boulder.							
2.5									
5.0		Hole stopped @ 3.1 ft TLOB							
7.5									
10.0									
12.5									
15.0									
17.5									
20.0									
22.5									
Notes: <ol style="list-style-type: none"> 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. 									

ABUTMENT NO 1
BOTTOM OF FOOTING
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BORING LOG 2 WAITSFIELD BHF 013-4(39) VERMONT AOT.GDT 11/7/13

PROJECT NAME: WAITSFIELD	PLOT DATE: 8/24/2015
PROJECT NUMBER: BRF 013-4(39)	DRAWN BY: S. MERKWAN
FILE NAME: z12b136bor_log.dgn	CHECKED BY: T. KENDRICK
PROJECT LEADER: R. YOUNG	SHEET 21 OF 69
DESIGNED BY: D. KULL	
BORING LOG SHEET 3	