

		STATE OF VERMONT AGENCY OF TRANSPORTATION CONSTRUCTION AND MATERIALS BUREAU CENTRAL LABORATORY		BORING LOG		Boring No.: B-101	
				New Haven STP 2035(19) RR crossing Campground Rd.		Page No.: 1 of 1	
						Pin No.: 13g606	
						Checked By: ZMH	
Boring Crew: Mike McGinley				Casing Type: H.S.A.		Sampler SS	
Date Started: 8/01/16 Date Finished: 8/01/16				I.D.: 3.25 in		2 in	
VTSPG NAD83: N 578713.94 ft E 1461004.32 ft				Hammer Wt: N.A.		140 lb.	
Station: 3+61.75 Offset: -14.24				Hammer Fall: N.A.		30 in.	
Ground Elevation: 331.6 ft				Hammer/Rod Type:		Rig: C _r =	
Depth (ft)		Strata (1)		CLASSIFICATION OF MATERIALS (Description)		Blows/ft (N Value)	
2.5				A-1-b, GrSa, brn, Dry, Rec. = 0.8 ft, Lab Note: Pieces of wood were within sample		2-2-7-4 (9)	
5.0				A-7-6, Cl, brn, Moist, Rec. = 1.2 ft, Lab Note: A small amount of decomposing wood was within sample		4-5-6-7 (11)	
7.5				A-7-6, SiCl, brn, Moist, Rec. = 1.0 ft		6-6-6-7 (12)	
10.0				A-7-6, Cl, brn-gry, Moist, Rec. = 1.3 ft		4-4-4-4 (8)	
12.5				A-7-6, Cl, brn-gry, Moist, Rec. = 1.9 ft		2-2-2-2 (4)	
15.0				A-7-6, Cl, brn-gry, Wet, Rec. = 1.5 ft		2-3-3-3 (6)	
17.5				A-4, SaSi, gry, Wet, Rec. = 1.7 ft, Lab Note: A lot of decomposing wood and some clay was within sample. Sample tested non-plastic		3-3-3-4 (6)	
20.0				A-7-6, Cl, gry, Wet, Rec. = 1.8 ft, Lab Note: A lot of decomposing wood was within sample. Sample continued clay and was similar to the 16-18 foot sample. Insufficient sample size to perform Atterberg limit tests		1-2-1-2 (3)	
22.5				A-7-6, Cl, gry, Wet, Rec. = 1.9 ft, Lab Note: Decomposing wood was within sample		4-6-6-3 (12)	
25.0				A-7-6, Cl, gry, Wet, Rec. = 1.9 ft, Lab Note: Decomposing wood was within sample		WH-1-WH-1 (1)	
27.5				Hole stopped @ 20.0 ft			
30.0				Remarks: Borings performed and logged by Mike's Boring and Coring, LLC.			
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