



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 3/16/10
 DATE COMPLETED: 3/18/10

PROJECT NAME: CHARLOTTE
 SITE NAME: TH-36
 STATION: 101+23.1
 OFFSET: -95.30
 VTSPG NAD83: N 648196.89 ft E 1461254.04 ft

PROJECT NUMBER: BHO 1445(34)
 SITE NUMBER: COVERED BRIDGE-29
 GROUND ELEVATION: 224.28 ft
 GROUNDWATER DEPTH: 3.5 ft 3/18/10
 PROJECT PIN NUMBER: 06J088

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: MAHMUTOVIC

BORING RIG: LARGE SKID RIG w/AUTO HAMMER
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: NSM

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
5		A-4, SiSa, brn, Moist, Rec. = 1.2 ft	5	24.8	0.0	59.6	40.4
		A-2-4, SiSa, brn, Wet, Rec. = 1.6 ft	WH	29.0	0.2	64.3	35.5
		A-4, SiSa, brn, Wet, Rec. = 1.5 ft	WH	27.9	0.2	63.1	36.7
		Visual Classification, A-2-4, Sand, brn, Wet, Rec. = 0.2 ft, Insufficient sample for testing.	6				
10		Field Note:, BXDC, Cobbles					
15		Field Note:, BXDC, Cobbles					
20		Field Note:, BXDC, Cobbles					
25		Field Note:, BXDC, Cobbles					
30		Field Note:, BXDC, Cobbles					
30		Hole stopped @ 30.0 ft					
35		DRILLER'S NOTES: 1. Hole stopped at 30.0 ft. 2. No Ledge to Depth.					
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LOG OF BORING CHARLOTTE BHO 1445(34).GPJ VT AOT.GDT 4/8/10