



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

BORING NUMBER: B-2 INC#2
 SHEET 1 of 1
 DATE STARTED: 8/30/05
 DATE COMPLETED: 9/08/05

PROJECT NAME: WOLCOTT
 SITE NAME: RT. 15
 STATION: 3+01.22
 OFFSET: 35.36
 VTSPG: N 754367.11 ft E 1633563.59 ft

PROJECT NUMBER: RT. 15 SLIDE
 SITE NUMBER: SLIDE AREA
 GROUND ELEVATION: 681.3 ft
 GROUNDWATER DEPTH: 6.5 ft 9/02/05
 PROJECT PIN NUMBER: 04X507

BORING CREW
 CREW CHIEF: TALLMAN
 DRILLER: TALLMAN
 LOGGER: PORTER

BORING RIG: LAG TRACK RIG
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: DLG

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	WELL DIAGRAM	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
Top of Well Elevation: 684.0 ft								
	x x x	Fill Material, 0.0 ft - 4.0 ft, put into place 08/29/05 for the drill rig. Inclinometer casing is 2.5 ft. above ground level.						
5		Visual Class: A-2-4, Si Sa Gr with roots and wood material, brn, Moist, Rec. = 0.9 ft, 4.0 ft - 6.0 ft		11	34.1			
		A-4, SiSa, brn, Moist, Rec. = 1.0 ft		3	26.9	1.8	51.7	46.5
10		Visual Class: A-2-4, Sa with broken rock material, brn, Moist, Rec. = 0.6 ft, 8.0 ft - 10.0 ft		19	18.4			
		A-1-b, GrSa, brn, Moist, Rec. = 1.0 ft		17	14.6	42.3	43.2	14.5
		A-2-4, SiSa, brn-gry, MTW, Rec. = 0.5 ft		3	26.4	7.3	66.6	26.1
15		A-2-4, SiSa, brn-gry, MTW, Rec. = 0.1 ft		7	37.7	11.3	59.0	29.7
		A-4, GrSaSi, gry, Moist, Rec. = 1.4 ft		25	10.5	27.3	36.3	36.4
		A-4, SaSi HP, gry, Moist, Rec. = 1.7 ft		90	10.5	12.0	41.2	46.8
20		A-4, GrSaSi HP, gry, Moist, Rec. = 1.3 ft		R	7.7	29.8	33.4	36.8
25		A-4, SaSi HP, gry, Moist, Rec. = 1.5 ft		R	8.9	9.5	36.3	54.2
30		A-4, SaSi HP, gry, Moist, Rec. = 1.5 ft		R	9.1	7.5	40.0	52.5
35		A-4, SaSi HP, gry, Moist, Rec. = 1.7 ft		97	15.6	9.8	24.4	65.8
		Hole stopped @ 37.0 ft						
40		DRILLER'S NOTES: 1. Inclinometer #2 was installed. 2. There is 34.5 ft. of Inclinometer casing in ground. 3. There is 2.5 ft. of Inclinometer casing above ground.						

LOG OF BORING WOLCOTT RT.15 SLIDE.GPJ VT AOT.GDT 12/14/06