



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

BORING NUMBER: B-203 INC2
 SHEET 1 of 1
 DATE STARTED: 4/18/03
 DATE COMPLETED: 4/23/03

PROJECT NAME: POWNAL
 SITE NAME: US 7 SLIDE
 STATION: 60+19.11
 OFFSET: -110.23
 VTSPG: N 99347.48 ft E 1442649.48 ft

PROJECT NUMBER: ST 019-1(27)
 SITE NUMBER: MM 2.5
 GROUND ELEVATION: 611.83 ft
 GROUNDWATER DEPTH:
 PROJECT PIN NUMBER: 04B002

BORING CREW
 CREW CHIEF: HOLT
 DRILLER: YOUNG
 LOGGER: SOMERS

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

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		A-6, SICI, brn, Moist, Rec. = 1.8 ft	4	18.9	20.2	32.3	47.5	36	13
		A-7-6, Cl, brn, Moist, Damaged Shelby Tube sample.		19.9	53.8	6.5	39.7	47	20
5		BXDC, Boulder, 2.6 ft - 3.6 ft							
		Stones, 3.6 ft - 5.6 ft							
		A-7-6, Cl, brn, Moist, Rec. = 1.3' , Shelby tube sample.		45.6	0.0	2.6	97.4	51	22
10		6" Vane, 9.5 ft - 10.0 ft							
		Shelby Tube, 10.0 ft - 12.0 ft, Rec. = 1.2'							
15		4" Vane, 13.4 ft - 13.75 ft							
		Shelby Tube, 14.0 ft - 16.0 ft, Rec. = 2.0'							
20		6" Vane, 17.0 ft - 17.5 ft		44.0	0.0	0.7	99.3	40	13
		A-6, SICI, gray, Moist, Rec. = 1.9' ,Shelby tube sample.							
		6" Vane, 21.0 ft - 21.5 ft							
		Shelby Tube, 22.0 ft - 23.8 ft, Rec. = 1.3'							
25		6" Vane, 24.5 ft - 25.0 ft							
		Advanced casing, 25.0 ft - 26.75 ft							
		Hole stopped @ 26.75 ft							
30		DRILLER'S NOTES: 1. A inclinometer was installed.							
35									
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LOG OF BORING POWNAL SLIDE.GPJ VT_AOT.GDT 8/25/06