



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

BORING NUMBER: B-105 MW1
 SHEET 1 of 1
 DATE STARTED: 7/23/02
 DATE COMPLETED: 7/23/02

PROJECT NAME: POWNAL
 SITE NAME: US 7 SLIDE
 STATION: 59+51.96
 OFFSET: -22.20
 VTSPG: N 99326.55 ft E 1442758.21 ft

PROJECT NUMBER: ST 019-1(27)
 SITE NUMBER: MM 2.5
 GROUND ELEVATION: 648.73 ft
 GROUNDWATER DEPTH: 16.0 ft 7/23/02
 PROJECT PIN NUMBER: 04B002

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

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

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
5		NXDC, Cleaned out casing, 4.4 ft - 5.0 ft A-1-b, SaGr, brn-gry, Moist, Rec. = 0.1 ft	35	8.7	55.3	26.7	18.0
10		NXDC, Cleaned out casing, 9.4 ft - 10.0 ft A-1-b, SiSaGr, brn, Moist, Rec. = 1.45 ft	20	10.9	38.5	36.2	25.3
15		A-1-b, SaGr, brn-gry, Moist, Rec. = 1.6 ft	64	7.2	53.0	28.3	18.7
20		No sample, Stone in end of sampler, 20.0 ft - 20.5 ft Hole stopped @ 20.5 ft	R				
25		DRILLER'S NOTES: 1. A Monitoring Well was installed.					
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LOG OF BORING POWNAL SLIDE.GPJ VT_AOT.GDT 8/25/06