



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

BORING NUMBER: B-209
 SHEET 1 of 1
 DATE STARTED: 5/06/03
 DATE COMPLETED: 5/06/03

PROJECT NAME: POWNAL
 SITE NAME: US 7 SLIDE
 STATION: 58+40.37
 OFFSET: -37.74
 VTSPG: N 99219.72 ft E 1442793.98 ft

PROJECT NUMBER: ST 019-1(27)
 SITE NUMBER: MM 2.5
 GROUND ELEVATION: 647.42 ft
 GROUNDWATER DEPTH:
 PROJECT PIN NUMBER: 04B002

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

BORING RIG: LAG TRACK RIG
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY:

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
5		A-1-a, SaGr, gry, Moist, Rec. = 1.2 ft	16	4.7	66.9	20.6	12.5		
10		A-1-b, SaGr, brn, Moist, Rec. = 0.25 ft	8	10.4	44.0	39.2	16.8		
15		A-7-6, Cl, brn, Moist, Rec. = 1.05 ft	14	29.3	2.5	7.6	89.9	53	24
		A-2-4, SiGrSa, brn, Moist, Rec. = 0.55 ft		13.6	31.9	40.9	27.2		
Hole stopped @ 17.0 ft									

LOG OF BORING POWNAL SLIDE.GPJ VT AOT.GDT 8/25/06