



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

BORING NUMBER: B-212
 SHEET 1 of 1
 DATE STARTED: 5/06/03
 DATE COMPLETED: 5/06/03

PROJECT NAME: POWNAL
 SITE NAME: US 7 SLIDE
 STATION: 57+50.95
 OFFSET: 46.08
 VTSPG: N 99177.05 ft E 1442908.95 ft

PROJECT NUMBER: ST 019-1(27)
 SITE NUMBER: MM 2.5
 GROUND ELEVATION: 647.74 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 (%)
5		A-1-b, SaGr, brn, Moist, Rec. = 0.3 ft	4	12.0	47.6	40.4	12.0
10		A-1-b, SaGr, brn-gry, Moist, Rec. = 0.4 ft	43	13.0	46.7	44.4	8.9
		A-4, GrSaSi with weathered rock, brn-gry, Moist, Rec. = 1.4 ft		11.7	22.9	23.0	54.1
15		A-1-b, SiSaGr with weathered rock, gry, Moist, Rec. = 1.0 ft	R	7.7	52.2	27.7	20.1
Hole stopped @ 16.0 ft							
20							
25							
30							
35							
40							
45							

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