



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

BORING NUMBER: B-106
 SHEET 1 of 1
 DATE STARTED: 6/03/09
 DATE COMPLETED: 6/03/09

PROJECT NAME: WINOOSKI
 SITE NAME: I-89 NB
 STATION: 16+97
 OFFSET: 41.00
 VTSPG NAD83: N 727207.57 ft E 1464917.53 ft

PROJECT NUMBER: NH 089-3(65)
 SITE NUMBER: EXIT#15 OFF RAMP
 GROUND ELEVATION: 275.95 ft
 GROUNDWATER DEPTH: NONE TAKEN
 PROJECT PIN NUMBER: 94A198

BORING CREW
 CREW CHIEF: PORTER
 DRILLER: PORTER
 LOGGER: WERNER

BORING RIG: LAG TRACK RIG #10 w/AUTO HAMMER
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CEE

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		Field Note: No Recovery, Cobbles	6				
		Cobbles with Gravely Sand, brn, Moist, Rec. = 0.6 ft, 2.0 ft - 3.0 ft	R	10.3	21.3	62.0	16.7
5		A-4, SaSi, brn, Moist, Rec. = 1.8 ft	12	22.1	1.7	37.7	60.6
10		A-4, SaSi, gry, Wet, Rec. = 1.4 ft	4	23.3	0.0	23.3	76.7
15		A-4, Si, gry, Wet, Rec. = 1.3 ft	3	26.3	0.0	12.1	87.9
20		A-4, SaSi, gry, Wet, Rec. = 2.0 ft	WH	24.6	0.0	27.6	72.4
		Hole stopped @ 22.0 ft					
25							
30							
35							

LOG OF BORING WINOOSKI NH 089-3(65).CPJ VT.AOT.GDT 7/20/09