



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

BORING NUMBER: B-105
 SHEET 1 of 1
 DATE STARTED: 6/03/09
 DATE COMPLETED: 6/03/09

PROJECT NAME: WINOOSKI
 SITE NAME: I-89 NB
 STATION: 18+00
 OFFSET: 49.00
 VTSPG NAD83: N 727208.10 ft E 1465019.80 ft

PROJECT NUMBER: NH 089-3(65)
 SITE NUMBER: EXIT#15 OFF RAMP
 GROUND ELEVATION: 283.21 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 (%)
0 - 1.2		A-2-4, GrSa, brn, Moist, Rec. = 1.2 ft	6	8.6	26.9	58.9	14.2
1.2 - 1.4		A-2-4, SiSa, brn, Moist, Rec. = 1.4 ft	10	25.7	0.0	73.5	26.5
1.4 - 1.5		A-4, SiSa, brn, Wet, Rec. = 1.5 ft	4	27.3	0.3	54.5	45.2
1.5 - 1.9		A-4, Si, gry, Wet, Rec. = 1.4 ft	3	27.0	0.0	13.7	86.3
1.9 - 2.0		A-4, SaSi, gry, Wet, Rec. = 2.0 ft	1	23.5	0.3	27.1	72.6
2.0 - 22.0		Hole stopped @ 22.0 ft					

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