



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 10/17/06
 DATE COMPLETED: 10/18/06

PROJECT NAME: HARTFORD
 SITE NAME: US-5
 STATION: 38+16.00
 OFFSET: 33.00
 VTSPG: N 421451.96 ft E 1689016.32 ft

PROJECT NUMBER: RS 0113(40)
 SITE NUMBER: POLE BASES
 GROUND ELEVATION: 487.0 ft
 GROUNDWATER DEPTH: No Water Found
 PROJECT PIN NUMBER: 86C027

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: WERNER

BORING RIG: LARGE SKID RIG w/AUTO HAMMER
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CCB

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
5		A-2-4, Sa, brn, Moist, Rec. = 1.7 ft, There was Asphalt from 0.6'-0.8' that was removed before testing.	15	9.2	11.2	73.6	15.2
		A-2-4, Sa, brn, Moist, Rec. = 1.0 ft	19	6.7	13.3	74.7	12.0
		A-3, Sa, brn, Moist, Rec. = 1.4 ft	6	7.4	16.4	74.4	9.2
		A-1-b, Sa, brn, Moist, Rec. = 1.3 ft	4	8.4	15.4	76.1	8.5
		A-3, Sa, brn, Moist, Rec. = 1.5 ft	3	8.3	11.7	80.2	8.1
10		A-3, Sa, brn, Moist, Rec. = 1.4 ft	2	8.3	12.6	77.9	9.5
15		A-2-4, Sa, brn, Moist, Rec. = 1.5 ft	9	4.4	0.2	87.6	12.2
20		A-3, Sa, brn, Moist, Rec. = 1.7 ft	10	4.6	0.0	93.5	6.5
25		A-2-4, SiSa, brn, Moist, Rec. = 1.7 ft	14	8.4	0.1	71.9	28.0
30		A-3, Sa, brn, Moist, Rec. = 1.8 ft	27	4.1	0.1	92.0	7.9
		Hole stopped @ 32.0 ft					
35							

LOG OF BORING - HARTFORD RS 0113(40).GPJ - VT AOT.GDT - 1/8/07