



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

BORING NUMBER: B-102
 SHEET 1 of 1
 DATE STARTED: 10/16/06
 DATE COMPLETED: 10/17/06

PROJECT NAME: HARTFORD
 SITE NAME: US-5
 STATION: 38+43.50
 OFFSET: -45.80
 VTSPG: N 421514.57 ft E 1688957.79 ft

PROJECT NUMBER: RS 0113(40)
 SITE NUMBER: POLE BASES
 GROUND ELEVATION: 488.63 ft
 GROUNDWATER DEPTH: No Water Found
 PROJECT PIN NUMBER: 86C027

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: SINGLETON

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-1-b, Sa, brn, Moist, Rec. = 1.5 ft	20	8.6	16.0	71.2	12.8
		A-1-b, Sa, brn, Moist, Rec. = 1.5 ft	4	7.5	17.7	73.9	8.4
		A-1-b, Sa, brn, Moist, Rec. = 1.5 ft	2	9.1	14.2	76.3	9.5
		A-1-b, Sa, brn, Moist, Rec. = 1.0 ft	2	7.1	15.0	77.6	7.4
		A-1-b, Sa, brn, Moist, Rec. = 1.4 ft	2	7.4	15.0	77.2	7.8
10		A-1-b, Sa, brn, Moist, Rec. = 1.4 ft	2	8.1	14.1	79.0	6.9
15		A-1-b, Sa, brn, Moist, Rec. = 1.7 ft	3	7.5	9.7	85.1	5.2
20		A-3, Sa, brn, Moist, Rec. = 1.5 ft	46	5.4	5.6	88.9	5.5
25		A-3, Sa, brn, Moist, Rec. = 1.8 ft	25	3.8	0.1	93.7	6.2
30		A-2-4, Sa, brn, Moist, Rec. = 2.0 ft	18	7.5	0.0	89.1	10.9
		Hole stopped @ 32.0 ft					
35							

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