



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

BORING NUMBER: B-1
 SHEET 1 of 1
 DATE STARTED: 4/25/06
 DATE COMPLETED: 4/25/06

PROJECT NAME: HARTFORD
 SITE NAME: US 4
 STATION: 335+00
 OFFSET: -14.00
 VTSPG: N 416443.19 ft E 1663050.58 ft

PROJECT NUMBER: STP VINS(1)
 SITE NUMBER: LT TURN LANE
 GROUND ELEVATION: 646.38 ft
 GROUNDWATER DEPTH: No Water Found
 PROJECT PIN NUMBER: 05B386

BORING CREW
 CREW CHIEF: HOLT
 DRILLER: GARROW
 LOGGER: RUSSELL

BORING RIG: LARGE SKID RIG w/AUTO HAMMER
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CCB

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
0.0 - 0.2		Asphalt, 0.0 ft - 0.2 ft	40	6.0	38.3	51.9	9.8
0.2 - 2.0		A-1-b, GrSa, brn, Moist, Rec. = 2.0 ft					
2.0 - 2.7		A-1-a, SaGr, brn, Moist, Rec. = 0.7 ft	30	4.4	52.0	41.4	6.6
2.7 - 4.2		A-2-4, SiSa, brn, Moist, Rec. = 1.2 ft		13.0	16.4	55.4	28.2
4.2 - 5.7		A-2-4, GrSiSa, brn, Moist, Rec. = 1.5 ft	88	12.1	24.1	45.2	30.7
5.7 - 6.2		A-1-a, Gr, brn, Moist, Rec. = 0.4 ft, Sample was mostly Broken Rock material.		4.0	84.2	11.3	4.5
6.2 - 7.5		Hole stopped @ 6.2 ft					
7.5 - 17.5		DRILLER'S NOTES: Samples were taken with a 3.0 in. sample barrel.					

LOG OF BORING - HARTFORD STP VINS(1).GRJ VT ADT.GDT 12/13/06