



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 2/26/09
 DATE COMPLETED: 2/27/09

PROJECT NAME: HARTFORD
 SITE NAME: INFILTRATION TEST
 STATION: 24+66
 OFFSET: -45.80
 VTSPG: N 418960.51 ft E 1684325.48 ft

PROJECT NUMBER: STP 0113(59)S
 SITE NUMBER: US-5
 GROUND ELEVATION:
 GROUNDWATER DEPTH: NO WATER TO DEPTH
 PROJECT PIN NUMBER: 98C026

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: MAHMUTOVIC

BORING RIG: LAG TRACK RIG #09 w/AUTO HAMMER
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: TDE

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
5		A-2-4, SiSa, brn, Moist, Rec. = 1.9 ft	13	35.4	15.1	50.4	34.5
		A-2-4, SiSa, brn, Moist, Rec. = 1.2 ft	11	14.4	18.8	49.2	32.0
		A-4, SiSa, brn, Moist, Rec. = 1.7 ft	15	17.5	16.4	42.1	41.5
		A-2-4, SaSiGr, gry, Moist, Rec. = 1.1 ft, Hole B-101 was stopped at 8 ft.	21	12.6	41.5	24.2	34.3
		Visual Classification, SaSiGr Insufficient sample for testing, gry, Moist, Rec. = 0.2 ft, Sample was taken at B-101A that was about 5 ft. from B-101.	12				
10		Hole stopped @ 10.0 ft					
15		DRILLER'S NOTES: 1. No ledge to depth.					
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LOG OF BORING HARTFORD STP 0113(59)S.GPJ VT AOT.GDT 3/23/09