



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

BORING NUMBER: B-104
 SHEET 1 of 1
 DATE STARTED: 3/04/09
 DATE COMPLETED: 3/06/09

PROJECT NAME: HARTFORD
 SITE NAME: INFILTRATION TEST
 STATION: 23+73
 OFFSET: -80.40
 VTSPG: N 418889.51 ft E 1684249.39 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	[Hatched Pattern]	A-4, SaSi, brn, Moist, Rec. = 1.1 ft	12	20.1	12.9	31.6	55.5
		A-4, GrSaSi, brn, Moist, Rec. = 1.5 ft	9	17.0	22.0	32.3	45.7
		A-4, Si, gry, Moist, Rec. = 1.6 ft	11	18.5	18.0	15.8	66.2
		A-4, SaSi, gry, Moist, Rec. = 1.6 ft	10	23.0	15.4	24.1	60.5
		A-4, GrSi, gry, Wet, Rec. = 1.2 ft	9	32.8	22.5	18.2	59.3
10		Hole stopped @ 11.0 ft					
15		DRILLER'S NOTES: 1. No ledge to depth.					
20							
25							

LOG OF BORING HARTFORD STP 0113(59)S.GPJ VT_ADT.GDT 3/23/09