



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

BORING NUMBER: B-103
 SHEET 1 of 1
 DATE STARTED: 3/02/09
 DATE COMPLETED: 3/05/09

PROJECT NAME: HARTFORD
 SITE NAME: INFILTRATION TEST
 STATION: 24+14
 OFFSET: -82.70
 VTSPG: N 418927.20 ft E 1684266.24 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-4, SiSa, brn-gry, Moist, Rec. = 1.4 ft	13	16.3	10.7	45.8	43.5
		A-2-4, GrSiSa, brn, MTW, Rec. = 1.3 ft	4	14.7	25.0	44.4	30.6
		A-1-a, SaGr, brn, MTW, Rec. = 0.9 ft	56	6.4	64.2	20.4	15.4
		A-2-4, SaSiGr, brn, MTW, Rec. = 1.3 ft	44	16.4	47.6	20.5	31.9
10		Hole stopped @ 9.0 ft					
		DRILLER'S NOTES: 1. No ledge to depth.					
15							
20							
25							

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