



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

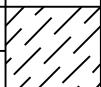



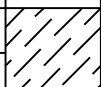
BORING NUMBER: B-102  
 SHEET 1 of 1  
 DATE STARTED: 2/27/09  
 DATE COMPLETED: 3/02/09

PROJECT NAME: HARTFORD  
 SITE NAME: INFILTRATION TEST  
 STATION: 24+27  
 OFFSET: -51.00  
 VTSPG: N 418925.57 ft E 1684301.47 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 (%)
		A-4, SiSa, brn, Moist, Rec. = 1.8 ft	15	16.2	13.8	43.9	42.3
		A-4, GrSaSi, brn, MTW, Rec. = 0.5 ft	61	14.3	24.4	34.7	40.9
5		A-1-b, Gr, gry-brn, Moist, Rec. = 0.9 ft	29	5.2	64.4	19.8	15.8
		A-1-b, Gr, gry, Moist, Rec. = 0.8 ft	25	3.6	70.3	12.7	17.0
10		A-4, SaSi, brn-gry, MTW, Rec. = 1.1 ft	5	26.7	15.9	20.7	63.4
		Hole stopped @ 13.0 ft					
15		DRILLER'S NOTES: 1. No ledge to depth 2. Two inch stone was found from 2 ft to 9 ft in auger cuttings. Stone extends to 11.0 ft.					
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LOG OF BORING HARTFORD STP 0113(59)S.GPJ VT\_AOT.GDT 3/23/09