



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

BORING NUMBER: B-105  
 SHEET 1 of 1  
 DATE STARTED: 7/26/07  
 DATE COMPLETED: 7/26/07

PROJECT NAME: MILTON  
 SITE NAME: US7 & TH3  
 STATION: 302+00.50  
 OFFSET: 16.20  
 VTSPG: N 785018.08 ft E 1480260.67 ft

PROJECT NUMBER: STP 5800(2)  
 SITE NUMBER: ROADWAY-INTERSECTION  
 GROUND ELEVATION: 331.95 ft  
 GROUNDWATER DEPTH: Hole Caved In  
 PROJECT PIN NUMBER: 92D289

BORING CREW  
 CREW CHIEF: PORTER  
 DRILLER: PORTER  
 LOGGER: WERNER

BORING RIG: LAG TRACK RIG #9 w/AUTO HAMMER  
 BORING TYPE: HOLLOW STEM AUGER  
 SAMPLE TYPE: SPLIT BARREL  
 CHECKED BY: DLG

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		A-1-b, GrSa, brn, Moist, Rec. = 1.1 ft	5	3.0	31.9	61.4	6.7		
		A-4, SaSi, brn, Moist, Rec. = 1.1 ft	6	22.5	0.0	34.6	65.4		
5		A-4, Si, brn, Moist, Rec. = 1.2 ft	4	25.6	0.4	8.4	91.2		
		A-4, SaSi, brn, Wet, Rec. = 1.2 ft	7	24.2	0.7	33.9	65.4		
		A-4, Si, brn, Wet, Rec. = 1.4 ft	6	28.2	0.0	5.8	94.2		
10		A-4, Si, gry, Wet, Rec. = 1.4 ft	2	26.1	0.0	3.5	96.5	23	2
15		A-4, Si, gry, Wet, Rec. = 1.5 ft	WH	29.1	0.0	2.0	98.0	24	3
20		A-4, ClSi, gry, Wet, Rec. = 2.0 ft	2	29.5	0.0	0.9	99.1	27	7
25		A-6, SiCl, gry, Wet, Rec. = 2.0 ft	2	35.6	0.0	1.5	98.5	36	17
		Hole stopped @ 27.0 ft							
30									
35									

LOG OF BORING MILTON STP 5800(2).GPJ VT AGT.GDT 9/5/07