



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

BORING NUMBER: B-106  
 SHEET 1 of 1  
 DATE STARTED: 7/27/07  
 DATE COMPLETED: 7/27/07

PROJECT NAME: MILTON  
 SITE NAME: US7 & TH3  
 STATION: 302+79.02  
 OFFSET: 18.00  
 VTSPG: N 785086.70 ft E 1480222.42 ft

PROJECT NUMBER: STP 5800(2)  
 SITE NUMBER: ROADWAY-INTERSECTION  
 GROUND ELEVATION: 335.39 ft  
 GROUNDWATER DEPTH: 23.0 ft 7/27/07  
 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-2-4, Sa, brn, Moist, Rec. = 1.1 ft	3	5.8	5.6	82.0	12.4		
		A-3, Sa, brn, Moist, Rec. = 1.4 ft	5	5.3	12.6	82.8	4.6		
5		A-1-b, GrSa, brn, Moist, Rec. = 1.6 ft	14	3.9	36.0	56.6	7.4		
		A-1-b, GrSa, brn, Moist, Rec. = 1.6 ft	15	5.2	20.7	72.2	7.1		
		A-1-b, Sa, brn, Wet, Rec. = 1.4 ft	9	15.4	9.2	86.1	4.7		
10		A-4, SaSi, brn, Wet, Rec. = 1.0 ft	6	24.2	4.9	34.3	60.8		
15		A-4, Si, gry, Wet, Rec. = 1.3 ft	4	28.3	0.1	10.7	89.2		
20		A-4, Si, gry, Wet, Rec. = 1.8 ft	WH	28.5	0.0	3.1	96.9	24	4
25		A-4, ClSi, gry, Wet, Rec. = 1.7 ft	WH	31.3	0.0	0.8	99.2	29	10
		Hole stopped @ 27.0 ft							

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