



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

BORING NUMBER: B-106  
SHEET 1 of 1  
DATE STARTED: 9/16/08  
DATE COMPLETED: 9/16/08

PROJECT NAME: CAMBRIDGE  
SITE NAME: VT-108  
STATION: 17+93  
OFFSET: 43.00  
VTSPG: N 778025.60 ft E 1554965.40 ft

PROJECT NUMBER: STP 0235(9)  
SITE NUMBER: MM 8.0 SOIL SLOPE  
GROUND ELEVATION: 638.87 ft  
GROUNDWATER DEPTH: 1.2 ft 9/17/08  
PROJECT PIN NUMBER: 07C152

BORING CREW  
CREW CHIEF: GARROW  
DRILLER: GARROW  
LOGGER: MALMATONIC

BORING RIG: LARGE SKID RIG w/AUTO HAMMER  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL  
CHECKED BY: CAA

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	WELL DIAGRAM	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
Top of Well Elevation: 641.28 ft								
		A-4, SiSa, gry, Moist, Rec. = 1.5 ft		5	34.2	0.6	56.3	43.1
2.5		A-4, SiSa, brn-gry, MTW, Rec. = 1.0 ft		26	16.1	6.7	55.7	37.6
		A-2-4, GrSiSa, gry, MTW, Rec. = 0.9 ft		6	15.2	28.5	41.9	29.6
5.0		Field Note: No Recovery						
7.5		A-1-b, SaGr, gry, Wet, Rec. = 0.6 ft		7	13.1	54.1	33.7	12.2
10.0		Visual Classification, A-2-4, GrSiSa, Rec. = 0.3 ft, Insufficient sample for testing.		8				
12.5		Hole stopped @ 12.0 ft						
		DRILLER'S NOTES: 1. A Monitoring Well was installed to 10.0 ft. 2. Top of Monitoring Well casing is 2.45 ft above ground surface.						
15.0								
17.5								

LOG OF BORING CAMBRIDGE STP 0235(9).LGPJ VT AOT.GDT 9/25/08