



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 5/03/07
 DATE COMPLETED: 5/03/07

PROJECT NAME: BARRE CITY - BARRE TOWN
 SITE NAME: VT-14 & TH-6
 STATION: 2210+00
 OFFSET: -270.00
 VTSPG: N 614298.81 ft E 1640494.97 ft

PROJECT NUMBER: MEGC M 6000(11)
 SITE NUMBER: QUARRY ST.
 GROUND ELEVATION: 673.29 ft
 GROUNDWATER DEPTH: No Water Found
 PROJECT PIN NUMBER: 83D106

BORING CREW
 CREW CHIEF: PORTER
 DRILLER: PORTER
 LOGGER: SINGLETON

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

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		A-1-b, SaGr, brn, Moist, Rec. = 1.4 ft, The material retained on the 3/4" sieve was Granite (17%)	13	6.6	45.8	38.4	15.8
2.5		Visual Classification: A-1-b, Sa with broken Granite material., brn, Moist, Rec. = 0.1 ft, Insufficient sample for testing.	11				
5.0		Visual Classification: A-2-4, Si Sa, brn, Moist, Rec. = 0.1 ft, Insufficient sample for testing.	5				
		Hole stopped @ 5.3 ft					
7.5		DRILLER'S NOTES: 1. No ledge to depth. 2. No water to depth. 3. Was unable to perform Infiltration test at 5.3' due to coarse nature of insitu material.					
10.0							
12.5							
15.0							
17.5							

LOG OF BORING - BARRE CITY BARRE TOWN MEGC M6000(11).GPJ - VT.AOT.GBT 1/10/08