



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

BORING NUMBER: B-204
 SHEET 1 of 1
 DATE STARTED: 11/03/04
 DATE COMPLETED: 11/03/04

PROJECT NAME: NEWFANE
 SITE NAME: BR-14
 STATION:
 OFFSET:
 VTSPG: N 48419.20 m E 483096.46 m

PROJECT NUMBER: BHF 0106(3)
 SITE NUMBER: TH-2
 GROUND ELEVATION: 199.80 m
 GROUNDWATER DEPTH:
 PROJECT PIN NUMBER: 95J280

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: PAULWAN

BORING RIG: LAG TRACK RIG
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: DLG

DEPTH (m)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 300mm	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
			RUN	REC (%)	RQD (%)	Dip (deg)	Drill Rate (min/0.3m)
0.5							
1.0							
1.5		Visual Class: A-1-a, Gravel, brn, Moist, Rec. = 0.03 m, 1.50 m - 2.10 m, Insufficient sample for testing.	11				
2.0							
2.5							
3.0		Visual Class: Weathered Rock, yel-brn, Moist, Rec. = 0.06 m, 3.00 m - 3.12 m	R				
3.12		Top of Bedrock @ 3.12 m	1	89	33	45	
3.5		Gray, Quartz-mica Schist, with closely spaced jointing with rusty stained joint surfaces, Competent, Moderately soft, Slightly weathered, BXMDC, 3.12 m - 4.02 m, Rec. = 1.34 m					
4.0		Dark gray, Biotite Schist, Competent, Moderately hard, Unweathered, 4.02 m - 4.62 m					
4.5		Gray, Quartz-mica Schist, with moderately close spaced jointing, Competent, Moderately soft, Slightly weathered, BXMDC, 4.62 m - 5.82 m, Rec. = 1.50 m	2	100	53	45	
5.0							
5.5							
6.0		Dark gray, Biotite Schist, Competent, Moderately hard, Unweathered, 5.82 m - 6.12 m					
6.12		Hole stopped @ 6.12 m					
6.5		DRILLER'S NOTE: No water elevation to depth.					
7.0							
7.5							

LOG OF BORING - NEWFANE BHF0106(3).SPJ VT AOT.GDT 3/23/07