

**STATE OF VERMONT
AGENCY OF TRANSPORTATION
MATERIALS & RESEARCH DIVISION
SUBSURFACE INFORMATION**

HOLE NO.: B5
SHEET 1 OF 1
DATE STARTED: 4/21/99
DATE COMPLETED: 4/21/99

PROJECT NAME: WESTFORD
SITE NAME: BR #2
STATION: I+096.00
GROUND EL.: 172.561

PROJECT NUMBER: TH3-9436
SITE NO.: TH #7
OFFSET: -1.50
G.W. DEPTH:

BORING CREW
CREW CHIEF: MCGLYNN
DRILLER: MCGLYNN
LOGGER: CHABOT
ADDITIONAL CREW: YOUNG

BORING RIG: SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		* - Visual Classification							
		*Broken Rock, rec.=0.10m.	70	2					
		*Broken Rock, rec.=0.20m.	26	2.9					
		*Broken Rock, rec.=0.15m.	R						
				Top of Bedrock @ 3.51m					
		RUN#1: BXMDC 3.51m-4.72m rec.=0.80m. See Geologist's Report		RUN	REC%	RQD%	DIP°		
				1	66	40	65		
5		RUN#2: BXMDC 4.72m-5.79m rec.=0.97m. See Geologist's Report		2	91	85	70		
		RUN#3: BXMDC 5.79m-6.86m rec.=0.72m. See Geologist's Report		3	67	60	70		
		Hole Stopped @ 6.86m							
10									

GEOLOGISTS REPORT:

Run #1: Gray, metagraywacke. Moderately hard. Unweathered .
Top 0.7m broken up along quartz lenses.
Top 0.7m uncompetent. Remainder of Run is competent.

Run #2: Gray, metagraywacke. Moderately hard. Unweathered. Competent.

Run #3: Same as Run #2, but with quartz veins. Competent.