

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




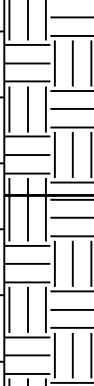

HOLE NO.: B-4  
SHEET 1 OF 1  
DATE STARTED: 8/8/0  
DATE COMPLETED: 8/8/0

PROJECT NAME: GRANVILLE  
SITE NAME: BR 15  
STATION: I+031.00  
GROUND EL.: 252.927

PROJECT NUMBER: BRO 1444(34)  
SITE NO.: TH 23  
OFFSET: 4.20  
G.W. DEPTH:

BORING CREW  
CREW CHIEF: R. YOUNG  
DRILLER: R. YOUNG  
LOGGER: K. RUSSELL  
ADDITIONAL CREW:

BORING RIG: UNI-MOG  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		1.50m-2.10m, Possible fill material							
		A-1-a, SaGr, brn-gry, Moist rec.=0.22m	60	9.7	60.6	27.3	12.1		
		A-1-b, SiSaGr (HP), brn-gry, Dry Rec.=0.08m	R	8.1	40.5	39.1	20.4		
				Top of Bedrock at			4.72m		
5		RUN#1: BXMDC 4.72m-6.24m Rec.=1.43m See Geologist's Report		RUN	REC%	RQD%	DIP°		
				1	94	80	85		
		RUN#2: BXMDC 6.24m-7.76m Rec.=1.50m See Geologist's Report		2	99	86	85		
		Hole stopped at 7.76m							
10									

**GEOLOGISTS REPORT:**

Run #1: Pale green quartz-chlorite-albite-seracite schist with quartz veins. Moderately hard. Unweathered. Competent.

Run #2: Same as Run #1. Competent.