

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

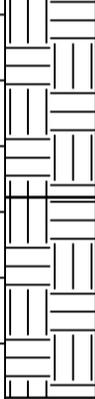
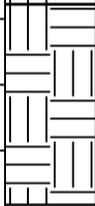
HOLE NO.: B-6
SHEET 1 OF 1
DATE STARTED: 5/16/02
DATE COMPLETED: 5/16/02

PROJECT NAME: BETHEL
SITE NAME: BR 31
STATION: 3+126.00
GROUND EL.: 174.961

PROJECT NUMBER: BRF 0241(33) C/1
SITE NO.: VT 12
OFFSET: -15.00
G.W. DEPTH: No water found (05/16/02)

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: TALLMAN
LOGGER: RUSSELL
ADDITIONAL CREW:

BORING RIG: LARGE 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
		No sample. Possible GrSa.	2						
		A-2-4, GrSiSa, gry, Moist, Rec. = 0.15m	3	17	21.6	52	26.4		
		BXMDC, 4.06m-4.60m, Broke through Boulder.							
				Top of bedrock @ 4.87 m					
5		Run#1: BXMDC, 4.87m-6.39m, Rec. = 1.46m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	96	80	50			
		Run#2: BXMDC, 6.39m-7.91m, Rec. = 1.06m, Lost part of core and could not retrieve it. See Geologist's Report.	2	70	54	50			
			Hole stopped @ 7.91m						
10		Driller's Notes: 1. No ground water elevation found 05/16/02. 2. Could not retrieve part of Run#2's rock core.							

GEOLOGISTS REPORT:

Run#1: Gray hornblende gneiss, Hard to very hard, Unweathered, Competent.

Run#2: Gray hornblende gneiss, Hard to very hard, Unweathered, Competent.