

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

HOLE NO.: B-7
SHEET 1 OF 1
DATE STARTED: 5/1/02
DATE COMPLETED: 5/1/02

PROJECT NAME: BETHEL
SITE NAME: BR 31
STATION: 3+171.00
GROUND EL.: 173.576

PROJECT NUMBER: BRF 0241(33) C/1
SITE NO.: VT 12
OFFSET: -16.00
G.W. DEPTH:

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 Rec., Piece of granite in the end of the barrel.	R						
		A-1-b, GrSa, brn, Moist, Rec. = 0.03m	5	15.8	45.7	48.7	5.6		
5		A-2-4, SiSaGr, gry, Moist, Rec. = 0.32m,	21 Broken	14.7	39.2	33.7	27.1		
		Run#1: BXMDC, 5.18m-6.70m, Rec. = 1.23m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	81	70	40			
		Run#2: BXMDC, 6.70m-8.22m, Rec. = 1.52m, See Geologist's Report.	2	100	50	40			
		Hole stopped @ 8.22m							
10		Driller's Notes: 1. Moved station three feet toward town.							

GEOLOGISTS REPORT:

Run#1: Light gray biotite gneiss, Hard to very hard, Unweathered, Competent.
Run#2: Light gray biotite gneiss, Hard to very hard, Unweathered, Competent.