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

HOLE NO.: B-6
SHEET 1 OF 1
DATE STARTED: 5/12/98
DATE COMPLETED: 5/13/98

PROJECT NAME: NORTHFIELD
SITE NAME: BR-46
STATION: 15+110.00
GROUND EL.: 256.674

PROJECT NUMBER: BRO 1446(23)
SITE NO.: TH-29
OFFSET: 7.00
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: GAMMELL
LOGGER: MERRILL
ADDITIONAL CREW:

BORING RIG: SKID RIG
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
		A-2-4, GrSiSa, brn, MTW, Rec. = 0.2m	3	32.1	20.3	49.1	30.6		
	Soft Rock	(visual) Very soft rock, gry/brn, Moist, Rec. = 0.31m	73	14.1					
				Advanced casing due to very soft rock to 4.5m Top of bedrock @ 4.5m					
			RUN	REC%	RQD%	Dip°			
5		Run#1: BXMDC, 4.50m-6.00m, Rec. = 1.09m, See Geologist's Report.	1	73	0	85-90			
		Run#2: BXMDC, 6.00m-7.50m, Rec. = 1.20m, See Geologist's Report.	2	80	0	85-90			
				Hole stopped @ 7.5m					
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GEOLOGISTS REPORT:

Run #1: Light gray phyllite. Moderately hard. Unweathered. Competent.
Poor RQD due to breakage during drilling.

Run #2: Same as Run#1.