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

HOLE NO.: B-1
SHEET 1 OF 1
DATE STARTED: 12/28/99
DATE COMPLETED: 01/03/00

PROJECT NAME: CABOT
SITE NAME: BR 37
STATION: 1+073.60
GROUND EL.: 280.274

PROJECT NUMBER: BRO 1446 (27)
SITE NO.: TH 41
OFFSET: -3.80
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: RUSSELL
LOGGER: YOUNG
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
		No sample, Boulders							
		BXDC, 2.7m-3.5m, No sample, Boulders							
		BXDC, 4.11m-5.63m Rec. = 1.44 m, Boulders							
5		BXDC, 5.63m-6.23m, Rec.= 0.30m No sample, Boulder							
				Top of bedrock @ 6.40 m					
		Run #1: BXMDC, 6.40m-6.70m, Rec. = 0.27m, See Geologist's Report.	RUN 1	REC% 90	RQD% 75	Dip° 40			
		Run #2: BXMDC, 6.70m-8.22m, Rec. = 1.52m, See Geologist's Report.	2	100	100	40			
		Run #3: BXMDC, 8.22m-8.52m, Rec. = 0.22m, See Geologist's Report.	3	73	65	40			
			4	100	100	40			
		Run #4: BXMDC, 8.52m-9.59m, Rec. = 1.07m, See Geologist's Report.							
10				Hole stopped @ 9.59m					

GEOLOGISTS REPORT:

Run #1: Gray amphibolitic limestone, Hard, Unweathered, Competent.

Run #2: Gray mica-garnet schist, Moderately hard, Unweathered, Competent.

Run #3: Same as Run #2, Competent.

Run #4: Same as Run #2, Competent.