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

HOLE NO.: B-2
SHEET 1 OF 1
DATE STARTED: 1/09/03
DATE COMPLETED: 2/10/03

PROJECT NAME: RUTLAND TOWN
SITE NAME: BR 103
STATION: 2+285.00
GROUND EL.: 196.631

PROJECT NUMBER: BRF 019-3 (48)
SITE NO.: US 7
OFFSET: 10.00
G.W. DEPTH: Hole caved in at 2.45m

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

BORING RIG: TRACTOR
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
		NXGDC, 1.25m-1.50m, Cleaned out							
		No Rec.	9						
		NXGDC, 2.80m-3.00m, Cleaned out							
		A-3, GrSa, brn-gry, Moist, Rec. = 0.10m	13	22.3	37.3	56.8	5.9		
		NXGDC, 4.25m-4.50m, Cleaned out							
5		A-1-a, SaGr, brn, Moist, Rec. = 0.20m	14	14.9	59.4	35.8	4.8		
		A-1-b, Sa, brn, Moist, Rec. = 0.30m	15	20	15.2	79.7	5.1		
		A-4, SaSi, brn, Moist, Rec. = 0.28m	8	33.4	1.4	25.2	73.4		
		A-2-4, SaSiGr, brn, Moist, Rec. = 0.25m	26	12.3	44.8	24.7	30.5		
10		NXMDC, 9.90m-11.30m, Boulders, No sample.							
				Top of bedrock @ 11.60 m					
		Run#1: NXMDC, 11.60m-13.12m, Rec. = 1.46m See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	96	66	30			
		Run#2: NXMDC, 13.12m-14.64m, Rec. = 1.05m See Geologist's Report.	2	69	0	30			
				Hole stopped @ 14.64m					

GEOLOGISTS REPORT:

Run#1: Light gray dolomite, Hard, Unweathered, Competent.

Run#2: Light gray dolomite with staind and weathered jointing, Hard, Moderately weathered, Poor RQD, Poor competency, Drilling break at 13.25m to 13.50m.