

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

HOLE NO.: B-03
SHEET 1 OF 1
DATE STARTED: 10/9/02
DATE COMPLETED: 10/10/02

PROJECT NAME: MONTGOMERY
SITE NAME: BR 24
STATION: I+073.00
GROUND EL.: 255.974

PROJECT NUMBER: BRO 1448 (20)
SITE NO.: TH 35
OFFSET: 4.50
G.W. DEPTH: NO WATER FOUND

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

BORING RIG: LAG TRACK 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
			37	20.8	56.9	29.9	13.2		
		A-l-a, SaGr, gry-brn, Moist, Rec. = 0.20m, Some Broken Rock was within sample. Top of bedrock @ 1.30 m							
		Run#1: NXMDC, 1.30m-2.82m, Rec. = 0.55m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	36	7	60			
		Run#2: NXMDC, 2.82m-3.90m, Rec. = 1.02m, See Geologist's Report.	2	94	46	60			
Hole stopped @ 3.90m									
5									
10									

GEOLOGISTS REPORT:

Run#1: Gray quartz-sericite-albite-chlorite schist,
Soft to moderately hard, Severely weathered, Poorly competent.

Run#2: Gray quartz-sericite-albite-chlorite schist,
Mineralized near-vertical joint surface from 3.52m to 3.84m,
Moderately hard, Unweathered, Fairly competent.