

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





HOLE NO.: B-2
SHEET 1 OF 1
DATE STARTED: 6/17/99
DATE COMPLETED: 6/17/99

PROJECT NAME: GUILFORD
SITE NAME: BR-56
STATION: 40+128.50
GROUND EL.: 172.447

PROJECT NUMBER: BRO 1442 (24)
SITE NO.: TH-13
OFFSET: 6.50
G.W. DEPTH:

BORING CREW
CREW CHIEF: CHABOT
DRILLER: YOUNG
LOGGER: MCGLYNN
ADDITIONAL CREW:

BORING RIG: TRACTOR
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
		A-2-4, SaSiGr HP, gry, Dry, Rec. = 0.18m	R	9.4	44.5	25.3	30.2		
		Top of bedrock @ 2.77 m							
		Run #1: BXMDC, 2.77m-3.74m, Rec. = 0.65m, See Geologist's Report.	RUN	REC%	RQD%	Dip°			
			1	67	41	60			
		Run #2: BXMDC, 3.74m-5.24m, Rec. = 1.48m, See Geologist's Report.	2	97	80	60			
5		Run #3: BXMDC, 5.24m-6.27m, Rec. = 0.96m, See Geologist's Report.	3	96	80	60			
		Hole stopped @ 6.27m							
		Note: Material from surface to 0.75m below surface appeared to be a soft SaSi then changed to a dense gray material.							
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GEOLOGISTS REPORT:

RUN#1: Gray Interbedded Impure Limestone and Schist.
Moderately Hard. Unweathered. Fair Competency.

RUN#2: Same as Run #1. Competent.

RUN#3: Same as Run #1. Competent.