

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









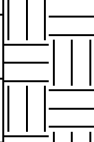
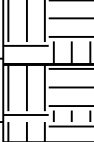
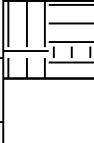
HOLE NO.: B4
SHEET 1 OF 1
DATE STARTED: 4/13/99
DATE COMPLETED: 4/14/99

PROJECT NAME: WALLINGFORD
SITE NAME: BR. #50
STATION: 3+046.50
GROUND EL.: 172.855

PROJECT NUMBER: BRO 1443(31)
SITE NO.: TH. #60
OFFSET: 3.50
G.W. DEPTH:

BORING CREW
CREW CHIEF: MCGLYNN
DRILLER: MCGLYNN
LOGGER: CHABOT
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, in Boulders.							
		BXMDC 3.50m-3.90m rec.=0.18m, Boulders							
5		A-1-a, SaGr, Wet, brn, rec.=0.18m	64	11.2	63.3	30.6	6.1		
		A-2-4, SiSa, Wet, brn, rec.=0.60m	5	20.8	1.9	71.6	26.5		
		A-4, SaSi, Wet, brn, rec.=0.22m.	7	26.6	1.7	27.9	70.4		
		A-2-4, SiSa, Wet, brn, rec.=0.30m	5	19.4	13.8	66.1	20.1		
10		Visual Classification: SiSa	12						
		BXMDC 12.49m-12.84m, Boulders.							
		Run#1: BXMDC 12.84m-14.01m rec.=1.37m. See Geologist's Report.		RUN	REC%	RQD%	DIP°		
				1	90	90	60		
		Run#2: BXMDC 14.01m-14.55m rec.=0.38m. See Geologist's Report.		2	70	60	60		
		Run#3: BXMDC 14.55m-15.16m rec.=0.45m. See Geologist's Report.		3	74	69	60		
		Hole Stopped @ 15.16m							

GEOLOGISTS REPORT:

Run#1: Light gray limestone. Moderately Hard. Unweathered.
Competent.

Run#2: Same as Run #1.

Run#3: Same as Run #1.