

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

HOLE NO.: B-1
SHEET 1 OF 1
DATE STARTED: 8/3/99
DATE COMPLETED: 8/5/99

PROJECT NAME: MENDON
SITE NAME: BR-3
STATION: 2+124.00
GROUND EL.: 298.279

PROJECT NUMBER: BRO 1443 (35)
SITE NO.: TH-1
OFFSET: -6.00
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 <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		BXDC, 0.0m-1.5m, Boulders,							
		BXDC, 1.5m-3.6m, Boulders,							
		BXDC, 3.85m-4.30m, Boulders,							
		BXDC, 4.50m-4.90m, Boulders,							
5		A-l-b, SaGr, brn, Moist, Rec. = 0.34m	R	11.5	41.9	40.9	17.2		
		BXDC, 7.15m-7.70m, Boulders,							
		BXDC, 8.00m-8.50m, Boulders,							
		BXDC, 8.80m-9.35m, Boulders,							
10		BXDC, 9.80m-10.30m, Boulders							
		BXDC, 10.70m-11.10m, Boulders							
		BXDC, 11.40m-12.60m, Note: Casing driven to 11.40m. Unable to penetrate stratum any further due to worn out bit. Cored ahead of casing 1.20m with BXDC core barrel.							
			Hole stopped @ 12.60m						

GEOLOGISTS REPORT: