

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

HOLE NO.: B-02
SHEET 1 OF 1
DATE STARTED: 12/10/02
DATE COMPLETED: 12/12/02

PROJECT NAME: BURKE
SITE NAME: BR 16
STATION: 2+145.50
GROUND EL.: 292.08

PROJECT NUMBER: BRZ 1447(15)
SITE NO.: TH 7
OFFSET: -6.00
G.W. DEPTH: 1.20 12/12/02

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

BORING RIG: LAG TRACK 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, 1.20m-1.70m, Boulder, Cleaned out casing.							
		BXDC, 2.74m-3.00m, Cleaned out casing.	R	5.7	62	20.3	17.7		
		A-1-b, SaGr with Broken Rock gry, Moist, Rec. = 0.08m							
		BXDC, 4.26m-4.70m, Boulder, Cleaned casing.							
5		BXDC, 5.75m-6.00m, Cleaned out casing.	R	9.1	14.3	48.5	37.2		
		A-4, SiSa, gry, Moist, Rec. = 0.07m							
		A-4, SaSi, gry, Moist, Rec. = 0.20m	R	12.8	13.1	42.9	44		
		BXDC, 8.75m-9.00m, Cleaned out casing.	R	10.5	16.3	41.3	42.4		
		A-4, SaSi, gry, Moist, Rec. = 0.08m							
10		A-1-b, SiGrSa, gry, Moist, Rec. = 0.08m	R	8.6	38.5	40.9	20.6		
		BXDC, 11.88m-12.50m, Boulder, Cleaned casing.							
		Hole stopped @ 12.50m							
		DRILLER'S NOTES: 1. Moved hole 1.5m from brook.							

GEOLOGISTS REPORT: