

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

HOLE NO.: B-16
SHEET 1 OF 1
DATE STARTED: 11/21/02
DATE COMPLETED: 11/22/02

PROJECT NAME: BURKE
SITE NAME: BR 17
STATION: 2+329.50
GROUND EL.: 299.17

PROJECT NUMBER: BRZ 1447(15)
SITE NO.: TH 7
OFFSET: -6.00
G.W. DEPTH: 1.22 11/22/02

BORING CREW
CREW CHIEF: YOUNG
DRILLER: YOUNG
LOGGER: SOMERS
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
▽									
		A-1-a, SaGr, brn, Moist, Rec. = 0.38m	64	12.1	55.6	34.4	10		
		BXDC, 2.85m-3.00m, Cleaned casing							
		A-1-b, GrSa, brn-gry, Moist, Rec. = 0.47m	97	13.9	32.2	48.5	19.3		
		BXDC, 4.47m-4.50m, Cleaned out	R	12.5	49.1	32.7	18.2		
5		A-1-b, SaGr, brn-gry, Moist, Rec. = 0.23m							
		BXDC, 5.78m-6.00m, Cleaned casing							
		A-1-b, SaGr, brn, Moist, Rec. = 0.31m	R	8.8	47.4	32.8	19.8		
		BXDC, 7.35m-7.50m, Cleaned casing							
		A-4, GrSaSi, brn, Moist, Rec. = 0.18m	R	16.3	24.6	35.9	39.5		
		A-4, GrSaSi, brn, Moist, Rec. = 0.20m	R	15.4	22	25.1	52.9		
10		Visual Class: Broken Weathered Rock, brn, Moist Rec. = 0.19m	R	16.2					
			Hole stopped @ 10.69m						

GEOLOGISTS REPORT: