

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

HOLE NO.: B-15
SHEET 1 OF 1
DATE STARTED: 11/15/02
DATE COMPLETED: 11/18/02

PROJECT NAME: BURKE
SITE NAME: BR 17
STATION: 2+330.50
GROUND EL.: 299.48

PROJECT NUMBER: BRZ 1447(15)
SITE NO.: TH 7
OFFSET: 6.00
G.W. DEPTH: No water found, Hole caved in.

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-b, GrSa, brn, Moist, Rec. = 0.18m	7	13.4	40.4	46	13.6		
		A-1-b, GrSa, brn, Moist, Rec. = 0.17m	17	13.8	35.1	47.4	17.5		
		A-1-b, GrSa with Concrete, brn, Moist, Rec. = 0.38m	39	20.1	28.1	60.5	11.4		
		BXDC, 2.40m-2.88m, Concrete & Boulders							
		A-2-4, SiGrSa, gry, Moist, Rec. = 0.15m	R	10	35	38.3	26.7		
		A-1-b, SiSaGr, gry, Moist, Rec. = 0.13m	R	8.2	46.2	31.6	22.2		
		A-2-4, SiGrSa, gry, Moist, Rec. = 0.22m	R	11.3	25.1	50.1	24.8		
5		A-4, SiSa, gry, Moist, Rec. = 0.15m	R	10.6	10.7	48.5	40.8		
		BXDC, 5.2m-5.4m, Cleaned out	R	11.2	15	46.7	38.3		
		A-4, SiSa, gry, Moist, Rec. = 0.35m	R	14.2	33	21.6	45.4		
		A-4, SaGrSi, brn, Moist, Rec. = 0.50m							
		Visual Class: Broken Weathered Rock, gry, Moist, Rec. = 0.12m	R	11.9					
		BXDC, 8.07m-9.29m, Various Boulders							
10	Hole stopped @ 9.29m								

GEOLOGISTS REPORT: