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

HOLE NO.: B-12
SHEET 1 OF 1
DATE STARTED: 11/25/02
DATE COMPLETED: 11/26/02

PROJECT NAME: BURKE
SITE NAME: BR 17
STATION: 2+319.50
GROUND EL.: 298.92

PROJECT NUMBER: BRZ 1447(15)
SITE NO.: TH 7
OFFSET: 5.50
G.W. DEPTH: 1.37 11/26/02

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
		BXDC, 1.28m-1.50m, Cleaned casing							
		A-2-4, GrSiSa, gry, Moist, Rec. = 0.25m	R	10.2	29.1	38.9	32		
		BXDC, 2.85m-3.00m, Cleaned casing							
		A-2-4, SiSaGr, gry, Moist, Rec. = 0.15m	R	9	39.7	33.5	26.8		
		BXDC, 4.28m-4.50m, Cleaned casing							
		A-4, GrSiSa, gry, Moist, Rec. = 0.22m	R	9.5	26.2	37.2	36.6		
5									
		BXDC, 5.85m-6.00m, Cleaned out casing.							
		A-4, SiSa, gry, Moist, Rec. = 0.32m	R	10.5	11.6	48.6	39.8		
		A-4, SaSi, gry-brn, Moist, Rec. = 0.54m	76	16.3	14.8	32.9	52.3		
		A-1-b, SaGr, brn, Moist, Rec. = 0.12m	R	14	56.4	27.6	16		
10		BXDC, 9.65m-10.25m, Cleaned out casing.							
		A-1-b, SiSaGr, brn, Moist, Rec. = 0.09m	R	11.3	38.9	36.7	24.4		
		A-1-b, SaGr, brn, Moist, Rec. = 0.20m	R	10.6	53.2	30.7	16.1		

Hole stopped @ 12.36m

GEOLOGISTS REPORT: