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

HOLE NO.: B-1A
SHEET 1 OF 1
DATE STARTED: 06/12/03
DATE COMPLETED: 06/13/03

PROJECT NAME: WEATHERSFIELD
SITE NAME: BR 66
STATION: 5+61.00
GROUND EL.:

PROJECT NUMBER: BHO 1442(29)
SITE NO.: TH 20
OFFSET: 0.00
G.W. DEPTH:

BORING CREW
CREW CHIEF: TALLMAN
DRILLER: TALLMAN
LOGGER: RUSSELL

BORING RIG: LARGE SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS *(Description)*	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-1-b, GrSa, gry-brn, Moist Rec. = 1.00′	14	6.2	31.7	52.7	15.6		
		A-1-b, GrSa, brn, Moist Rec. = 1.00′	8	5	36.7	52.6	10.7		
5		A-1-b, GrSa, gry, Moist Rec. = 1.00′	8	12.8	38.7	48.7	12.6		
		A-2-4, GrSiSa, gry, Moist Rec. = 1.00′	10	15.1	20.6	55.3	24.1		
		A-2-4, SiGrSa, gry, Moist Rec. = 0.90′	5	15	27.1	52.7	20.2		
10		A-1-b, SaGr, brn, Moist Rec. = 0.40′	14	18.4	50.6	39.1	10.3		
		A-1-a, SaGr, gry, Moist Rec. = 0.50′	44	11.3	69.2	23.2	7.6		
15		A-1-a, SaGr, brn-gry, Moist Rec. = 0.40′	37	14	54.5	33.3	12.2		
		A-1-b, SaGr, gry, Moist Rec. = 0.30′	R	13.3	47.7	40.7	11.6		
		A-1-b, GrSa, gry, Moist Rec. = 1.20′	25	19.5	40.4	47.7	11.9		
20		BXDC, 20.0′-22.25′, Boulder							
25		BXDC, 24.0′-25.30′, Boulder							
		BXDC, 25.80′-27.0′, Boulder							
30		A-1-b, GrSa, gry, Moist Rec. = 0.45′	R	13.7	38.3	52.5	9.2		
35		A-1-b, GrSa, gry-brn, Moist Rec. = 0.90′ Possible Weathered Rock	R	15.3	34.1	52.5	13.4		
40		Hole stopped @ 36.0′							
45									