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

HOLE NO.: B-201
SHEET 1 OF 2
DATE STARTED: 11/8/02
DATE COMPLETED: 11/8/02

PROJECT NAME: BURLINGTON-COLCHESTER
SITE NAME: BIKE PATH
STATION: 12+00.00
GROUND EL.: 99.62

PROJECT NUMBER: STP BIKE (45)
SITE NO.: DELTA PARK
OFFSET: 0.00
G.W. DEPTH: HOLE CAVED IN

BORING CREW
CREW CHIEF: HOLT
DRILLER: YOUNG
LOGGER: SOMERS

BORING RIG: TRACK 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
5		A-4, SaSt with Trace of Organics (2.42), gry, Moist, Rec. = 2.00'	3	42		42.6	57.4		
10		A-3, Sa, gry, Moist, Rec. = 0.65'	6	22	5.7	91.1	3.2		
15		A-1-b, Sa, gry, Moist, Rec. = 0.50'	4	22.5	3.2	95.4	1.4		
20		A-3, Sa, gry, Moist, Rec. = 0.75'	5	26.5	1	96.4	2.6		
25		A-1-b, Sa, gry, Moist, Rec. = 0.90'	7	18.7	10.9	84	5.1		
30		A-3, Sa, gry, Moist, Rec. = 0.85'	6	23.6	3.3	91.1	5.6		
35		A-1-b, Sa, gry, Moist, Rec. = 0.90'	4	20	8.4	87.3	4.3		
40		A-2-4, SISa with Wood, gry, Moist, Rec. = 1.75'	WH	33.7	8	59.8	32.2		
45		A-4, SISa, gry, Moist, Rec. = 1.30'	8	28.8	2.5	55.2	42.3		

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HOLE NO.: B-201
SHEET 2 OF 2
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DATE COMPLETED: 11/8/02

PROJECT NAME: BURLINGTON-COLCHESTER
SITE NAME: BIKE PATH
STATION: 12+00.00
GROUND EL.: 99.62

PROJECT NUMBER: STP BIKE (45)
SITE NO.: DELTA PARK
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G.W. DEPTH: HOLE CAVED IN

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BORING TYPE: WASH BORE
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DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-4, St with Trace of Organics (3.42), gry, Moist, Rec. = 1.80'	6	41.9		9.6	90.4		
55		A-2-4, SISa, gry, Moist, Rec. = 1.20'	18	19.2	4	70.2	25.8		
60		A-4, SaGrSt, gry, Moist, Rec. = 1.00'	10	15.1	35.7	24.3	40		
65		A-2-4, SISa, gry, Moist, Rec. = 1.75'	29	19.8	5.6	72.9	21.5		
70		A-2-4, Sa, gry, Moist, Rec. = 1.75'	28	22	2.6	86.5	10.9		
75		A-3, Sa, gry, Moist, Rec. = 0.90'	12	22.7		97.8	2.2		
80		A-4, SaSt, gry, Moist, Rec. = 1.10'	11	28		26.2	73.8		
85		A-4, St, gry, Moist, Rec. = 1.50'	13	30		14.6	85.4		
90		A-4, St, gry, Moist, Rec. = 2.00'	9	29.8		10.9	89.1		
95									

Hole stopped @ 92.0'