

STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION		HOLE NO.: B-6 SHEET 1 OF 1 DATE STARTED: 6/25/02 DATE COMPLETED: 6/25/02							
PROJECT NAME: St. JOHNSBURY - LYNDON SITE NAME: OVERHEAD SIGNS STATION: MM 129.130 SOUTHBOUND GROUND EL.: NA		PROJECT NUMBER: HES 091-3 (42) SITE NO.: I-91 OFFSET: LEFT SIDE G.W. DEPTH:							
BORING CREW CREW CHIEF: YOUNG 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
		A-4, SaSi, brn, Dry, Rec. = 1.4'	3	15.9	8.1	44.4	47.5		
		Grass & roots were within sample.							
		A-4, SaSi, brn, Moist, Rec. = 0.9'	3	27.4	0.1	35.7	64.2		
5		No Rec.	6						
		A-2-4, SiSaGr, brn-gry, Moist, Rec. = 0.65'	40	18.1	37.1	32.1	30.8		
10		NXDC, 8.0'-11.0', Boulders							
15		NXDC, 14.0'-17.0', Boulders							
20		NXDC, 19.0'-21.0', Boulders							
25		Visual Class: Asphalted Compound, blk, Dry Rec. = 0.65'	6						
30		A-2-4, Sa, brn, Moist, Rec. = 0.25'	R	13	2.2	80.9	16.9		
Hole stopped @ 32.0'									
35									
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STATE OF VERMONT AGENCY OF TRANSPORTATION MATERIALS & RESEARCH DIVISION SUBSURFACE INFORMATION		HOLE NO.: B-7 SHEET 1 OF 1 DATE STARTED: 6/26/02 DATE COMPLETED: 6/26/02							
PROJECT NAME: St. JOHNSBURY - LYNDON SITE NAME: OVERHEAD SIGNS STATION: MM 129.130 SOUTHBOUND GROUND EL.: NA		PROJECT NUMBER: HES 091-3 (42) SITE NO.: I-91 OFFSET: RIGHT SIDE G.W. DEPTH: 21.0 (6/26/02)							
BORING CREW CREW CHIEF: YOUNG 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
		Visual Class: Topsoil, brn, Moist, Rec. = 0.5'	5						
		A-4, SaSi, brn, Moist, Rec. = 1.1'	9	21.5	7.6	42.7	49.7		
5		A-2-4, SiSa, brn, Moist, Rec. = 1.1'	10	18.1	6.2	64.9	28.9		
		A-1-b, SaSiGr, brn, Moist Rec. = 0.65'	17	11.9	56.7	21.4	21.9		
10		A-1-a, Gr, gry, Moist, Rec. = 0.60' Sample had a small section of silt clay.	30	7.7	79.3	9.7	11		
		NXDC, 10.0'-12.0', Boulders							
15		NXDC, 13.75'-16.75', Boulders							
20		NXDC, 18.25'-20.0', Cleaned out casing	44	10.1	44.7	43.7	11.6		
		A-1-b, SaGr, brn-gry, Moist, Rec. = 0.9'							
25		A-2-4, SiSaGr, brn-gry, Moist, Rec. = 1.33'	80	18.6	40.3	33.2	26.5		
30		A-2-4, Sa, gry-brn, Moist, Rec. = 1.2'	47	14.2	17.1	66.5	16.4		
Hole stopped @ 32.0'									
35		Drillers's Notes: Ground water elevation was 21.0' before casing was pulled (06/26/02).							
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45									

BORING LOG  
SHEET #1

SURVEYED BY	J. TOUCHETTE	DATE	07/02
DRAWN BY	C.C. BENDA	DATE	07/02
SQUAD LEADER			
DESIGN FILE NO.	/M&R/87a023/ma023bor.dgn		
IPARM FILE		DATE PLOTTED	1/4/2007
PROJ. NAME	St. JOHNSBURY - LYNDON		
PROJ. NO.	HES 091-3 (42)		
SHEET	79	OF	130 SHEETS