



PROJECT NO. 6.469002T		ID. R-0513C		COUNTY Robeson		GEOLOGIST D. Teague									
SITE DESCRIPTION Dual Structures on -L- (Proposed Us 74) Over -Y2- (I-95)						GROUND WATER (m)									
BORING NO. EB1-B (RL)		BORING LOCATION 276+79.0		OFFSET 33.0 m RT		ALIGNMENT -L-									
COLLAR ELEV. 43.54 m		NORTHING 93,537.6		EASTING 599,302.7		0 HR. NM									
TOTAL DEPTH 22.87 m		DRILL MACHINE CME-55 ATV		DRILL METHOD 98 mm Tricone		HAMMER TYPE 63.5 kg Man.									
DATE STARTED 4/4/01		COMPLETED 4/5/01		SURFACE WATER DEPTH											
ELEV. (m)	DEPTH (m)	BLOW COUNT			BLOWS PER 30 CM					SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION			
		15cm	15cm	15cm	0	20	40	60	80				100		
43.54					Ground Surface Elev. 43.54								43.54	0.00	
	1.07														
42		4	8	9											
	2.59														
		3	3	4											
40															
	4.12														
		2	1	2											
	5.64	WOH	2	1											
	7.16														
36		2	1	2											
	8.69														
		10	9	12											
34															
	10.21														
		14	14	14											
32															
	11.74														
		6	8	11											
	13.26														
30		6	6	8											
	14.79														
		11	17	16											
28															
	16.31														
		13	17	21											
	17.84														
26		24	27	33											



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		15cm	15cm	15cm	0	20	40	60	80				100		
	24.54				Continued from previous page										
	19.36														
24		12	14	17											
	20.88														
		12	16	17											
22															
	22.41														
		7	8	11											
	23.29														
	21.54														
	20.67														

EC-NCDOT_BORE_NEW_01101042.GPJ NCDOT2.GDT 5/25/01

TEC-NCDOT_BORE_NEW_01101042.GPJ NCDOT2.GDT 5/25/01