

STATE OF DELAWARE
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PCB-13

BORING NO. SB#2

TRACT: 93-500-06 REPLACEMENT OF BRIDGE # 3-241 ON ROAD # 534 (OVER NANTICOKE RIVER)
BORING LOCATION: STA. 5+19, 5' RT. CENTERLINE

DAILY PROGRESS	NO.	SAMPLE DEPTH	BLOWS/6"	SAMPLE DESCRIPTION	CLASS/G.I.	REMARKS
03/09/93	1	1.0'	4	Moist medium dense multicolored fine to coarse sand w/some silt and gravel.	A-2-4 (0)	
		2.5'	5			
			6			
14" Recovery						
	2	4.0'	6	No Sample Recovery		
			3			
		5.5'	3			
2" Recovery						
	3	9.0'	W/H	No Sieve Analysis - Indication of Wet very loose brown fine to coarse sand w/trace of silt.		Water @ 7.0'
			W/H			
		10.5'	W/H			
2" Recovery						
	4	14.0'	2	No Sieve Analysis - Indication of Moist very loose grayish brown fine to coarse sand w/trace of silt.		
			2			
		15.5'	3			
5" Recovery						
	5	19.0'	3	Wet medium dense multicolored coarse sandy gravel w/some fine sand, trace of silt.	A-1-b (0)	
			9			
		20.5'	14			
9" Recovery						
	6	24.0'	6	Wet medium dense multicolored fine sand w/trace of coarse sand and silt.	A-3 (0)	
			8			
		25.5'	10			
14" Recovery						
	7	29.0'	5	Wet medium dense brown fine sand w/some coarse sand, trace of silt and gravel.	A-3 (0)	
			7			
		30.5'	14			
11" Recovery						
	8	34.0'	2	Wet very loose multicolored fine sand w/trace of coarse sand, silt and gravel.	A-3 (0)	
			5			
	8A	35.5'	12	Saturated medium dense gray organic fine sand w/some silt, trace of coarse sand and gravel.	A-2-4 (0)	

12" Recovery

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03/09/93	9	39.0'	6	Saturated loose multicolored fine sand	A-3 (0)	
		40.5'	5	w/some coarse sand, trace of silt and gravel.		
16" Recovery						
10		44.0'	3	Saturated firm brownish gray clayey silt	A-4 (5)	
		45.5'	3	w/some fine sand, trace of coarse sand.		
18" Recovery						
11		49.0'	3	Saturated stiff brownish gray silt w/some	A-4 (3)	
		50.0'	3	fine sand and clay, trace of coarse sand.		
12" Recovery						
11A		50.0'	8	Saturated firm multicolored fine sandy silt	A-4 (0)	
		50.5'		w/trace of clay and coarse sand.		
6" Recovery						
12		54.0'	10	Saturated dense multicolored fine sand w/some	A-2-4 (0)	
			15	silt, trace of coarse sand.		
		55.5'	24			
15" Recovery						
13		59.0'	18	Saturated very dense brown fine sand w/some	A-3 (0)	
			31	coarse sand, trace of silt.		
		60.5'	35			
12" Recovery						
14		64.0'	12	Saturated very dense multicolored fine sand	A-2-4 (0)	
			10	w/some coarse sand and silt.		
		65.5'	63			
12" Recovery						
(END)						

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