

CLIENT Delaware State Hwy Dept.

SHEET 1 OF 2  
DATE January 23, 1963

LOCATION Indian River Inlet Bridge **PENNIMAN & BROWNE, INC.**  
**SOIL BORING LOG**

INSPECTOR	FOREMAN <b>H. Colvin</b>	SPOON	CASING
REMARKS	WATER LEVEL RECORDED FROM GROUND SURFACE	OUTSIDE DIA. 2"	2 7/8
		INSIDE DIA. 1 1/2"	2 7/16
		HAMMER WGT. 140 lbs.	350 lbs.
		HAMMER FALL 30"	24"

DEPTH	SAMPLE		BORING NO. B-7 1/11/63	CASING	ELEV.	DEPTH	SAMPLE		BORING NO.	CASING
	NO.	B/FT.					NO.	B/FT.		
0			Water level			33.5				
									Boring B-7 continued	
						35	1	1		34-P
								1		35-P
										36-P
										37-P
									Gray sandy clayey silt	
						38.5				38-P
								1		39-3
						40	2	2		40-5
										41-12
										42-17
										43-18
										44-19
										45-50
						45.5		1		46-20
								1		47-22
						47	3	1		
								1		

water

50.5

4

1  
2  
2

Gray clayey silt

52

55.5

5

1  
1  
2

57

60.5

6

1  
1  
2

62

64.5

65.5

7

2  
1  
2

Gray clayey silt and  
organic material or  
peat

53

53.5

Boring B-7 continued

\* P = Push

Boring B-7 continued

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REMARKS	WATER LEVEL RECORDED FROM GROUND SURFACE	OUTSIDE DIA. 2"	2-7/8"
		INSIDE DIA. 1-1/2"	2-7/16"
		HAMMER WGT. 140#	350#
		HAMMER FALL 30"	24"

DEPTH	SAMPLE		BORING NO.	CASING	ELEV.	DEPTH	SAMPLE		BORING NO.	CASING
	NO.	B/FT.					NO.	B/FT.		
67			Boring 7 continued			97			Boring 7 continued	
70.5						100.5				
72	8	1 3 5				102	14	27 85	100/2"	
75.5										Coarse gray sand
77	9	2 2 4	Gray clayey silt and organic material or peat			105.5				
80.5						107	15	43 80	100/4"	
82	10	1 2 3				110.5				
						112	16	30 65 50		

