

Delaware State Highway Dept.

LOCATION Indian River Inlet Bridge PENNIMAN & BROWNE, INC.

SOIL BORING LOG

SHEET 1 OF 2
DATE Dec. 5, 1962

INSPECTOR FOREMAN I. Clark
REMARKS WATER LEVEL RECORDED FROM GROUND SURFACE
INSIDE DIA. 1 1/2" 2 7/16"
OUTSIDE DIA. 2" 2 7/8"
SPONGE CASING
HAMMER WGT. 140 lbs. 350 lbs.
HAMMER FALL 30" 24"

DEPTH	SAMPLE NO.	BORING NO.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	
0						34	9.45											
2	1																	
3.5																		
5																		
6.5	2																	
7																		
8.5	3																	
10.6																		
12.1																		
14																		
15	5																	

DEPTH	SAMPLE NO.	BORING NO.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	CASING B/FT.	NO.	B/FT.	DEPTH	ELEV.	
0						34	9.45											
2	1																	
3.5																		
5																		
6.5	2																	
7																		
8.5	3																	
10.6																		
12.1																		
14																		
15	5																	

Boring B-10 Continued
Coarse medium gray sand
White and brown fine sand
Gray sand, trace of gravel
Gray and brown sand, trace of gravel
Surface Elev. 9.45

CLIENT Delaware State Highway Dept.

SHEET 2 OF 2
DATE Dec. 5, 1963

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

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

DEPTH	SAMPLE		BORING NO.	CASING	ELEV.	DEPTH	SAMPLE		BORING NO.	CASING	
	NO.	B/FT.					NO.	B/FT.			VISUAL CLASSIFICATION
			Boring B-10 Continued								
65		6									
	17	8									
66.5		11									
68											
	18	10									
		10									
69.5		17									
74											
		29									
		29									
75.5		30									
79											
		8									
	20	10									

Gray sand, large gravel, trace of silt

