

Ware State Hwy Dept.

SHEET 1 OF 2
DATE Jan 30, 1963

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

DIRECTOR	FOREMAN E. Pahl	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#	350#
		HAMMER FALL 30"	24"

DEPTH	SAMPLE		BORING NO. B-13 10/25/62	CASING	ELEV.	DEPTH	SAMPLE		BORING NO.	CASING
	NO.	B/G/N					NO.	B/G/N		
0			Surface Elev. 10.85			39			Boring B-13 continued	
1.5	1	10 9 9	Fine to medium white and brown sand	1-34		40.5	10	4 3 3		
4				2-42		42	11	Push/24"		
5.5	2	12 14 13		3-51		43.5				
6				4-52		44	12	Push/18"		
7			Medium & coarse sand	5-53		45.5				
8.5	3	4 3 4		6-78						
9				7-39						
10.5	4	7 7 8	Small gravel and fine sand	8-15		49	13	2/18"		
13				9-24		50.5				
14				10-8						
				11-12						
			Fine to medium light brown sand	12-12						
				13-16						Gray organic silt
	5	3 2		14-17						
				15-10		54				
								1		

19		11
	6	23
20.5		30
24		35
	7	31
25.5		47
29		43
	8	39
30.5		35
34		27
	9	47
35.5		50
39		

Gray & white medium sand

Boring B-13 continued

16-14		14	1
	55.5		1
17-17			
18-35			
19-64			
20-83	59		
21-129		15	1
	60.5		3
22-131			
23-113			
24-114			
25-108	64		
26-113	65	16	3
	65.5		7
27-120			8
28-97	67		
29-98			
30-85			
31-85			
32-91			
33-126			
34-127			
35-97			
36-94			
37-89			
38-88			
39-84			

Sandy silt, trace of gravel

Boring B-13 continued

84		11						
85.5	20	17						
		18						
87			Medium light gray sand					
88.5	21	Push/18"						
90	22	6 13 39						
			Water level 9'-10" upon completion					
			Water level 10'-2" @ 24 hours					
			Sample 11, was 2" undisturbed sample, pushed 24"					
			Sample 21, was 2" undisturbed sample, pushed 18"					