

DRILLING LOG		DIVISION	INSTALLATION	SHEET		
		South Atlantic	Jacksonville District	1 OF 1 SHEETS		
1. PROJECT		10. SIZE AND TYPE OF BIT See remarks				
Lee County Beach Erosion		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)				
2. LOCATION (Coordinates or Station)		MLW				
X=434,763 Y=796,561		12. MANUFACTURER'S DESIGNATION OF DRILL				
3. DRILLING AGENCY		Sprague & Henwood 40-C				
Corps of Engineers		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN				
4. HOLE NO. (As shown on drawing title and file number)		DISTURBED UNDISTURBED				
CB-11		14. TOTAL NUMBER CORE BOXES				
5. NAME OF DRILLER		1				
J. Gore		15. ELEVATION GROUND WATER				
6. DIRECTION OF HOLE		TIDAL				
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		16. DATE HOLE				
		STARTED 7/5/67 COMPLETED 7/5/67				
7. THICKNESS OF OVERBURDEN		17. ELEVATION TOP OF HOLE				
		-15.0				
8. DEPTH DRILLED INTO ROCK		18. TOTAL CORE RECOVERY FOR BORING				
		81 %				
9. TOTAL DEPTH OF HOLE		19. _____				
15.0'		Geologist: J. Gentile				
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
a	b	c	d	e	f	g
-15.0	0.0					Bls/ft.
-19.0	4.0		SAND, fine to medium, quartz, very silty, dark gray, very shelly (SM) slightly clayey	96	1	2" I.D. Spoon PUSHED
-24.0	9.0		SILT, slightly sandy, dark gray, slightly clayey (ML)			
-25.0	10.0		(SM) from -24.0 to -25.0	90	2	
					3	
-30.0	15.0		LIMESTONE, medium hard, porous, thin bedded, solution holes, seams silty sand, dark gray, very fossiliferous	58		
						300# Hammer with 16" drop used on 2" I.D. x 2-1/2" O.D. Spoon

ENG FORM 1836

1 APR 63

PREVIOUS EDITIONS MAY BE USED (EM 1110-1-1801)

GPO 1963 : OF-772-275

PROJECT

Lee County Beach Erosion

HOLE NO.

CB-11