

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

ENG FORM 1836

REVISIONS EDITING MAY BE USED (EN 1110-1-1901)

PROJECT Lee County Beach Erosion

HOLE NO. CB-11