

DRILLING LOG		DIVISION	INSTALLATION	SHEET		
		South Atlantic	Jacksonville District	1 OF 1 SHEETS		
1. PROJECT Lee County Beach Erosion		10. SIZE AND TYPE OF BIT see remarks				
2. LOCATION (Coordinates or Station) X=433,779 Y=802,326		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW				
3. DRILLING AGENCY Corps of Engineers		12. MANUFACTURER'S DESIGNATION OF DRILL Sprague & Henwood 40-C				
4. HOLE NO. (As shown on drawing title and file number) CB-13		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN DISTURBED UNDISTURBED				
5. NAME OF DRILLER J. Goze		14. TOTAL NUMBER CORE BOXES 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 HOLE STARTED 7/6/67 COMPLETED 7/6/67				
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE -13.6				
9. TOTAL DEPTH OF HOLE 10.0'		18. TOTAL CORE RECOVERY FOR BORING 55 %				
		19. <del>DISCUSS CORE SAMPLES</del> 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
						Bls/ft.
-13.6	0.0					-13.6
-15.6	2.0		SAND, fine to medium, quartz, silty, shelly (SM)	50	1	2" I.D. Spoon PUSHED -15.6 2 5
			SAND, fine to medium, quartz, clean, light gray, slightly shelly (SP)	56	2	" " 9 15 22
-22.4	8.8		LIMESTONE, hard, porous, permeable, fossiliferous, dark gray	60	3	-20.6 32 20 44
-23.6	10.0					-23.6 100
						300# Hammer with 18" 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 1170-1-1801)

GPO 1963 : OF-718-175

PROJECT

Lee County Beach Erosion

HOLE NO.

CB-13