

DRILLING LOG		Location South Atlantic		Installation Jacksonville District		Hole No. CB-10 Sheet 1 of 1	
1. PROJECT Lee County Beach Erosion				10. SIZE AND TYPE OF BIT see remarks			
2. LOCATION (Coordinates or Section) X=435,229 Y=794,425				11. DATUM FOR ELEVATION SHOWN (T.B.M. or MSL) MLW			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Sprague & Henwood 40C			
4. HOLE NO. (As shown on drawing title and file number) CB-10				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		UNDISTURBED	
5. NAME OF CAPTAIN J. Gore				14. TOTAL NUMBER CORE BOXES 1		15. ELEVATION GROUND WATER Tidal	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE STARTED 7/3/67 COMPLETED 7/3/67		17. ELEVATION TOP OF HOLE -16.0	
7. THICKNESS OF OVERBURDEN				18. TOTAL CORE RECOVERY FOR BORING 53		19. _____	
8. DEPTH DRILLED INTO ROCK				Geologist: J. Gentile			
9. TOTAL DEPTH OF HOLE 15.0'							
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc. if significant)	
-16.0	0.0					Bl/s/ft	
-17.0	1.0		SAND, fine to medium, quartz, slightly silty, gray (SP) silty sand (SM) from -16.0 to -17.0	60	1	2" I.D. Spoon	
					2		
			slightly silty to silty from -22.0 to -24.6	48	3		
-24.6	8.6						
			LIMESTONE, medium hard, porous, solution holes, very fossiliferous, gray, sandy, seams shelly sand				
-30.0	14.0		shelly sand with lenses of limestone from -30.0 to -31.0	50			
-31.0	15.0						
300# Hammer with 18" drop used on 2" I.D. x 2-1/2" O.D. Spoon							

ENG FORM 1836

REVISIONS MAY BE USED (EX 1116-1-1201)

Lee County Beach Erosion CB-10