

DRILLING LOG		DIVISION		INSTALLATION		Hole No.		SHEET	
		South Atlantic		Jacksonville District		CB-9		1 OF 1 SHEETS	
1. PROJECT Lee County Beach Erosion				10. SIZE AND TYPE OF BIT see remarks					
2. LOCATION (Coordinates or Station) X=436,221 Y=791,063				11. DATUM FOR ELEVATION SHOWN (TBM 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-9				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED		UNDISTURBED	
5. NAME OF DRILLER 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 6/30/67		STARTED 6/30/67		COMPLETED 6/30/67	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -13.9					
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING 57		%			
9. TOTAL DEPTH OF HOLE 10.0'				19. 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)			
-13.9	0.0					Bls/ft.			
-17.9	4.0		SAND, fine to medium, quartz, silty, slightly shelly, gray (SM)	52	1	2" I.D. Spoon PUSHED			
-21.9	8.0		SAND, fine, quartz, slightly silty, gray (SP)	80	2				
-23.4	9.5		bed silty sand (SM) from -21.9 to -23.4		3				
-23.9	10.0		LIMESTONE, hard, fossiliferous gray	40	4				
						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 (E.M. 1110-1-1801)
GPO 1963 : O-771-773

PROJECT Lee County Beach Erosion
HOLE NO. CB-9