

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Dade County Beach Erosion				10. SIZE AND TYPE OF BIT 1 1/2"			
2. LOCATION (Coordinates or Station) X=799,369 Y=546,697				11. DATUM FOR ELEVATION SHOWN (TYM or MSL) MLW			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-26B				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER R. Gordon				14. TOTAL NUMBER CORE BOXES			
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 25 May 78		STARTED COMPLETED 25 May 78	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -58.0			
9. TOTAL DEPTH OF HOLE 11.2'				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF INSPECTOR Geologist: D. Rosen			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-58.0	0.0					BIT OR BARREL	
-63.0	5.0		SAND, fine to medium, light gray, shell sand with a trace of quartz (SP), a few large shells and pieces of coral (SP-S.I)		1	-58.0 VIBRACORE	
-66.0	8.0		SAND, light gray, very silty. (SM)		2		
-77.2	19.2		SAND, light gray, medium to coarse, shell sand, silty. (SM)		3	NOTES:  1. Sample removed from Vibrocure tube, logged and placed in "NX" core box.  2. Sample No. refers to samples sent to SAD Laboratory for grain size analysis.  3. Classification of granular materials conforms to laboratory analysis.	