

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Dade County Beach Erosion				10. SIZE AND TYPE OF BIT MA			
2. LOCATION (Coordinates of Station) X=799,767 Y=544,092				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-31B				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		16. DATE HOLE STARTED 26 May 78 COMPLETED 26 May 78	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -69.0		18. TOTAL CORE RECOVERY FOR BORING 100 %	
8. DEPTH DRILLED INTO ROCK				19. SIGNATURE OF INSPECTOR Geologist: D. Rosen			
9. TOTAL DEPTH OF HOLE 7.3'							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-69.0	0.0					BIT OR BARREL	
			SAND, slightly silty, light gray, fine to medium, shell sand, (SP-SM) many fragments of medium hard shelly limestone below depth 5.8.		1	VIBRACORE	
-76.3	7.3					-76.3	
<p>NOTES:</p> <p>1. Sample removed from Vibracore tube, logged and placed in "NX" core box.</p> <p>2. Sample No. refers to samples sent to SAD Laboratory for grain size analysis.</p> <p>3. Classification of granular materials conforms to laboratory analysis.</p>							