

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Dade County Beach Restoration				10. SIZE AND TYPE OF BIT Vibrocure 3-1/2"			
2. LOCATION (Coordinates or Station) X = 796, 640 Y = 558, 655				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-12				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER J. Katsolis				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 5-26-74 COMPLETED 5-26-74			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -48.5			
9. TOTAL DEPTH OF HOLE 19.8'				18. TOTAL CORE RECOVERY FOR DORING 88 %			
				19. LOCATION OF CORE BOXES GEOLOGIST: T. H. THORNTON			
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	
-48.5	0.0						
			SAND, calcareous, little quartz, fine to medium grained with coarse shell fragments, few coral fragments scattered shell, tan, gray, slightly silty (SP-SM)		1	3-1/2" Vibrocure	
			Less shell fragments below 8'				
-50.5	12.0		Below 12' sand, calcareous some quartz, fine grained, numerous nodules of hard sandstone, brownish gray slightly silty (SP-SM)		2		
-68.3	19.8		Top 1 foot removed for pollution testing				