

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		Hole No. CB-DAC-5	
1. PROJECT Dade County Beach Restoration				10. SIZE AND TYPE OF BIT Vibracore 3-1/2"		SHEET 1 OF 1 SHEETS	
2. LOCATION (Coordinates or Station) X 796.493 Y 580.531				11. DATUM FOR ELEVATION SHEET (TBM or BSL) MLW			
3. DRILLING AGENCY Alpine Geophysical				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-5				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 5-24-74 COMPLETED 5-24-74			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -42.9			
9. TOTAL DEPTH OF HOLE 18.8'				18. TOTAL CORE RECOVERY FOR BORING 87 %			
				19. <del>XXXXXXXXXXXX</del> GEOLOGIST: T. M. 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
-42.9	0.0					
-52.9	10.0		Sand, calcareous, composed of fine to coarse shell fragments, scattered small shells, slightly silty light gray to tan gray (SP-SM)		1	Vibracore 3-1/2"
			Coral nodules 7' to 8'			
-61.7	18.8		Below 10.0' sand, fine to medium quartz, slightly silty, numerous hard sandstone lenses and fragments, light brown to light gray (SP-SM)		2	
			Hit rock.			
			Top 1' removed for pollution testinn.			