

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1 SHEETS	
1. PROJECT Dade County Beach Restoration				10. SIZE AND TYPE OF BIT Vibracore 3-1/2"			
2. LOCATION (Coordinates or Station) X=799,303 Y=529,596				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-25				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER J. Katsolis				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 STARTED 5-27-74 COMPLETED 5-27-74			
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -47.7			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING 100 %			
9. TOTAL DEPTH OF HOLE 16.9'				19. XXXXXXXXXXXX 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	
-47.7	0.0						
			SAND, calcareous, medium grain with some coarse shell fragments, scattered shells, pebble to cobble size coral fragments common, tan gray slightly silty (SP-SH)		1	3-1/2" Vibracore	
-62.7	15.0		Below 15' numerous lenses of quartz sandstone, fine to medium grain, gray, hard				
-64.6	16.9						