Hole No. CB-DAC-31

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 = 798,904 Y = 556,608		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-31		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: ☒ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER: Tidal	
7. THICKNESS OF OVERBURDEN		16. DATE HOLE: STARTED 5-25-74	COMPLETED 5-25-74
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE: -54.0	
9. TOTAL DEPTH OF HOLE: 12.5'		18. TOTAL CORE RECOVERY FOR BORING: 78 %	
		19. ~~GS~~ GEOLOGIST: T. M. THORNTON	

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-54.0	0.0					
			SAND, calcareous, fine to medium grain, tan gray slightly silty (SP-SM)		1	3-1/2" Vibracore
-61.0	7.0		Below 7.0' numerous large shells and pebble to cobble size coral fragments			
-66.5	12.5					