

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 See Remarks			
2. LOCATION (Coordinates of Station) X = 797,235 Y = 546,649				11. DAYUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Contract-Alpine Geophysical, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-55				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 COMPLETED 5-31-75 5-31-75			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -47.0			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. ANALYST'S SIGNATURE GEOLOGIST: R. Kretchman			

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
-47.0	0.0					Bit or Barrel -47.0
-59.5	12.5		SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray, slightly silty (SP-SM)	100	1	3-1/2" I.D. Vibracore
-66.0	19.0		Sandstone lenses below -59.5			-66.0
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "Nx" core box. 2. Sample No. refers to sample sent to SAD laboratory for grain size analysis. 3. Classification of granular materials based on laboratory analysis.			