

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 or Section) X = 796086 Y = 557669				11. DAY OF FOR ELEVATION (TYPE 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 the number) CB-DAC-82				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	
8. DEPTH DRILLED INTO ROCK				6-5-75		6-5-75	
9. TOTAL DEPTH OF HOLE 20.0'				17. ELEVATION TOP OF HOLE -44.0			
				18. TOTAL CORE RECOVERY FOR BORING 86			
				19. GEOLOGIST: R. Kretzner			

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water level, depth of penetration, etc., if significant) g
-44.0	0.0					Bit or Barrel -44.0
			SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray silty, (SM), abundant coral fragments and sandstone nodules,	86		3-1/2" I.D. Vibracore
-54.0	10.0		Sandstone lenses numerous below -54.0			
-64.0	20.0					-64.0
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "NX" core box. 2. No samples sent to laboratory. 3. Penetration 1000 4. ...			