

DRILLING LOG		DIVISION South Atlantic	INSTALLATION Jacksonville District
1. PROJECT Dade County Beach Restoration		10. SIZE AND TYPE OF BIT See Remarks	
2. LOCATION (Coordinates or Station) X = 796,547 Y = 554,517		11. DATUM 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-78		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 6-4-75 COMPLETED 6-4-75	
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE -43.0	
9. TOTAL DEPTH OF HOLE 20.0'		18. TOTAL CORE RECOVERY FOR BORING 100 %	
		19. Geologist's Name 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
-43.0	0.0					Bit or Barrel -43.0
-50.5	7.5		SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray (SP)		1	
-63.0	20.0		Sand, as above, silty (SM) numerous sandstone lenses	100		3-1/2" I.D. Vibracore -63.0
			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.			