

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 Station) X = 796,667 Y = 546,311			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) M.L.W.		
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-1A			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		
5. NAME OF DRILLER C. Dill			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 7/31/77 COMPLETED 7/31/77		
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -41.0		
9. TOTAL DEPTH OF HOLE 20'			18. TOTAL CORE RECOVERY FOR BORING 85 %		
			XXXXXXXXXXXXXXXXXXXX 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
-41.0	0.0					RIT OR RAPREL
-53.0	12.0		SAND, medium to fine, calcareous and quartz, gray, shell fragments (SP) trace of gravel	85	1	3½" I.D. Vibracore
-61.0	20.0		SAND, medium to fine, quartz and calcareous, silty, tan (SM)		2	
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "IX" core box. 2. Sample No. refers to samples sent to SAO Laboratory for grain size analysis. 3. Classification of granular materials based on laboratory analysis.			