

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) Y = 797.018 Y = 556.242			11. DATUM FOR ELEVATION SHOWN (FSR 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-19A			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED UNDISTURBED	
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 8/1/77 COMPLETED 8/1/77	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -46.5	
9. TOTAL DEPTH OF HOLE 20'			18. TOTAL CORE RECOVERY FOR BORING 80 %	
			19. SIGNATURE OF INSPECTOR 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
-46.5	0.0					BIT OR BARREL
-56.5	10.0		SAND, medium to fine, calcareous, gray, slightly silty, shell fragments (SP-SM)	80	1	3 1/2" I.D. Vibracore
-62.0	15.5		SAND, medium to fine, calcareous, gray, shelly, gravelly (SP)			
-62.5	16.0		Decomposed wood			
-66.5	20.0		No recovery			
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "HX" core box. 2. Sample No. refers to sample sent to SAD Laboratory for grain size analysis. 3. Classification of granular materials from -46.5 to -56.5 based on laboratory analysis.			