

DRILLING LOG		Division	INSTALLATION		SHEET	
		South Atlantic	Jacksonville District		OF 1 SHEETS	
1. PROJECT DADE COUNTY BEACH EROSION CONTROL			10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X=796,970 Y=563,209			11. DAY ON FOR ELEVATION SHOWS (YR or MM)			
3. DRILLING AGENCY OCEAN SURVEYS, INC.			12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-152			13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN		14. DISTURBED UNDISTURBED	
5. NAME OF DRILLER G. REYNOLDS			16. TOTAL NUMBER CORE BOXES		15. ELEVATION GROUND WATER TIDAL	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.			17. DATE HOLE STARTED 16OCT85		18. COMPLETED 16OCT85	
7. THICKNESS OF OVERBURDEN			18. ELEVATION TOP OF HOLE -51.0 ft.		19. TOTAL CORE RECOVERY FOR BORING 71	
8. DEPTH DRILLED INTO ROCK			19. REMARKS ON HOLE Logged by U. Rosen GEOLOGIST: R. Ross (Field)			
9. TOTAL DEPTH OF HOLE 11.2 ft.						
ELEVATION	DEPTH	LEGEND	CLARIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
-51.0	0.0					BIT OR BARREL
-54.2	3.2		SAND, fine carbonate, trace medium to coarse shell material (SP)	100		3-1/2-inch VIBRACORE
-56.1	5		Fine to medium carbonate with trace coarse shell. 3.2 to 5.1'. Trace whole shell and coral fragments to 2 inches 3.2' to 4.4'		1	CUT
-58.9	7.9		SAND, silty, gravelly, buff (SM-GM)			
			Gravel grades to larger than 3" and consists of whole shell, sandstone and coral fragments			
-62.1	11.1			0		NO RECOVERY, REFUSAL ON ROCK AT 11.1 Ft.
			NOTE: One half of the core sample, from elev. -51.0 to -56.1, was scalped over a 1 inch screen, 0.35% weight, was retained. Visually, none of the material retained was shell.			SAMPLE NO. _____ LABORATORY CLASSIFICATION (SP)