

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. BAYUM FOR ELEVATION SHOWS (TBM or BM)			
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		DISTURBED UNDISTURBED	
5. NAME OF DRILLER G. REYNOLDS				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 16OCT85 16OCT85	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE		-51.0 ft.	
9. TOTAL DEPTH OF HOLE 11.2 ft.				18. TOTAL CORE RECOVERY FOR BORING		71	
				19. REMARKS logged by U. Rosen GEOLOGIST: R. Ross (Field)			
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)			CUT	
			Gravel grades to larger than 3" and consists of whole shell, sandstone and coral fragments			CUT	
-62.1	11.2			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, weight, was retained. Visually, none of the material retained was shell.			SAMPLE NO.	LABORATORY CLASSIFICATION
					1		(SP)