

DRILLING LOG	DIVISION South Atlantic	INSTALLATION Jacksonville District	SHEET 1 OF 1 SHEETS
1. PROJECT North Dade County B.E.C.		10. SIZE AND TYPE OF BIT See remarks	
2. LOCATION (Coordinates or Station) Y=798 365 Y=595 237		11. DAYUM PSK ELEVATION THRU (TIME or HRS) MLW	
3. DRILLING AGENCY Oceanprobe, Inc.		12. MANUFACTURER'S DESIGNATION OF DRILL Exmar Hydraulic Vibracore	
4. HOLE NO. (As shown on drawing title and file number) CB-ND-33		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	
5. NAME OF DRILLER B. Barth		14. TOTAL NUMBER CORE BOXES	
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		15. ELEVATION GROUND WATER +0.6	
7. THICKNESS OF OVERBURDEN		16. DATE HOLE STARTED 12-3-83 COMPLETED 12-3-83	
8. DEPTH DRILLED INTO ROCK		17. ELEVATION TOP OF HOLE -63.4	
9. TOTAL DEPTH OF HOLE 95'		18. TOTAL CORE RECOVERY FOR BORING 81 %	
		19. SIGNATURE OF INSPECTOR GEOLOGIST J. Novak	

ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	DOWN-OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of measuring, etc., if significant)
-63.4						Bit or Barrel
-63.4						-63.4
			SAND, fine grain, quartz, shell with calcium carbonate occasional medium grain shell, light gray (SP)	4.9'	1	3" Barrel
-66.9	3.5		Occasional coral fragments from -66.9 to -70.7		2	
-68.3	4.9		Some large shell fragments up to 1.5 inch in diameter from -68.3 to -70.7			-68.3 Cut
-70.7	7.3			2.3'		-70.6 Cut
-71.1	7.7		CORALLINE LIMESTONE, sandy in composition, medium hard gray	0.5'		-71.1 Bit Sample
-72.9	9.5		NO RECOVERY			
			NOTE: Entire core sample, from elevation -63.4 to -70.7 was scalped over a 1 inch screen. D.4%, by weight, was retained. Visually determined, none of the material retained was shell.			SAMPLE LABORATORY NO. CLASSIFICATION
						1 (SP-SM)*
						2 (SP-SM)*
						*Visual classification based on gradation curve No Atterberg Limits.