

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
South Atlantic		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) X=797.795 Y=593.823				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) 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-39				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER B. Barth				14. TOTAL NUMBER CORE BOXES 2		15. ELEVATION GROUND WATER Tidal +0.6	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE STARTED 12-5-83 COMPLETED 12-5-83			
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -57.4			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING 72 %			
9. TOTAL DEPTH OF HOLE 18.0 ft				19. SIGNATURE OF INSPECTOR GEOLOGIST T. Novak			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-57.4	0.0					Bit or Barrel	
						-57.4	
-60.4	3.0		SAND, fine to medium quartz, shell and calcium carbonate predominantly shell with occasional large shell fragment, gray (SP)	4.9'	1	3" Barrel	
-60.9	3.5		Layer of large shell up to 2" diameter -60.4 to -60.9				
-61.8	4.4		Coral fragments from -61.8 to -62.9			-62.3 Cut	
-62.9	5.5		Predominantly fine quartz and carbonate, silty, tan, from -62.9 to -63.9				
-63.9	6.5		Very shelly up to 2" diameter with sandstone and limestone fragments from -68.2 to -70.0	4.9'		-67.2 Cut	
-68.2	10.8				2		
				3.0'		-70.2 Cut	
				0.2'		-70.4 Bit Sample	
						LABORATORY CLASSIFICATION	
						SAMPLE LAB	
						NO. CLASS.	
						#1 58.0-58.5 (SP)	
						#2 67.5-68.0 (SP-SM)	
-74.9	17.5						
-75.4	18.0						