

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		1 OF 1 SHEETS	
1. PROJECT				10. SIZE AND TYPE OF BIT			
North Dade County B.E.C.				see remarks			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (BSM or MSL)			
X=798,491 Y=591,000				MLW			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
Oceanprobe, Inc.				Exmar Hydraulic Vibracore			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN			
CB-ND-35				DISTURBED UNDISTURBED			
5. NAME OF DRILLER				14. TOTAL NUMBER CORE BOXES			
B. Barth				2			
6. DIRECTION OF HOLE				15. ELEVATION GROUND WATER			
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				Tidal +3.2			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE			
				STARTED COMPLETED			
				12-5-83 12-5-83			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
				-60.8			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING			
19.4 ft				86 %			
19. SIGNATURE OF INSPECTOR				19. SIGNATURE OF INSPECTOR			
				GEOLOGIST T. Novak			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
-60.8	0.0					Bit or Barrel	
-65.7	4.9		SAND, fine to medium quartz, with calcium carbonates, slightly shelly, predominantly fine grain, slightly silty, very slightly cemented but variable, occasional coral fragment and large shell, light gray (SP)	4.9'	1	3" Barrel	
-68.2	6.4		Numerous coral fragments to 2" diameter and several large shells from -65.7 to -68.2	4.9'	2	Cut	
-70.6				4.9'		Cut	
-75.5				1.7'		Cut	
-77.2				0.2'		Cut	
-78.2	17.4		Slightly cemented from -78.2 to -80.2			LABORATORY CLASSIFICATION	
-80.2	19.4					SAMPLE LAB NO. CLASS.	
						#1 61.0-61.5 (SP-SM)	
						#2 65.7-66.2 (SP-SM)	