

DRILLING LOG			DIVISION South Atlantic		INSTALLATION Jacksonville District		Hole No. CB-ND-37 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=798,480 Y=592,381					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-37					13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED <input type="checkbox"/> UNDISTURBED <input type="checkbox"/>	
5. NAME OF DRILLER B. Barth					14. TOTAL NUMBER CORE BOXES 2			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.					15. DATE HOLE STARTED 12-5-83 COMPLETED 12-5-83		16. ELEVATION GROUND WATER Tidal +2.7	
7. THICKNESS OF OVERBURDEN					17. ELEVATION TOP OF HOLE -58.3			
8. DEPTH DRILLED INTO ROCK					18. TOTAL CORE RECOVERY FOR BORING 85 %			
9. TOTAL DEPTH OF HOLE 13.0'					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		
-58.3	0.0					Bit or Barrel		
-62.1	3.8		SAND, fine to medium, quartz, shell with calcium carbonate sands predominantly fine calcium carbonates, slightly silty, occasionally shell fragments, light gray (SP)	4.9'	1	3" Barrel		
-62.3	4.0		Coral fragment from -62.1 to -62.3					
			Numerous coral pieces sandstone fragments and zones of friable cemented sands from -62.3 to -68.7	4.9'	2			
-68.7	10.4							
			SANDSTONE, medium hard, light gray	0.8' 0.5'		-68.1 Cut -68.9 Cut -69.4 Bit Sample		
-71.3	13.0					LABORATORY CLASSIFICATION		
						SAMPLE NO. LAB CLASS #1 59.0-59.5 (SP) #2 65.0-65.5 (SP-SM)		