

DRILLING LOG		Division South Atlantic		INSTALLATION Jacksnville District		SHEET OF 1 SHEETS	
1. PROJECT North Dade County B.E.C.				10. SIZE AND TYPE OF BIT see remarks			
2. LOCATION (Continuation of Section) X=798.813 Y=584.615				11. DEPTH FOR ELEVATION BROWN (PSM - 100)			
3. DRILLING AGENCY Oceanprobe, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL Exmar Hydraulic Vibracore			
4. HOLE NO. (As shown on drawing title and this number) CB-ND-32				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN DISTURBED UNDISTURBED			
5. NAME OF DRILLER B. Barth				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER Tidal +3.1			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE STARTED 12-2-83 COMPLETED 12-2-83			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -61.1			
9. TOTAL DEPTH OF HOLE 120.0 ft				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. GEOGRAPHER OF INVESTIGATION GEOLOGIST J. Novak			
ELEVATION K	DEPTH L	LEGEND C	CLASSIFICATION OF MATERIALS (Description) d	RECOVERED CORRECTION e	DOWN-HOLE SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) j	
-61.1	0.0					Bit or Barrel	
-63.6	2.5	<	SAND, fine to medium quartz, shell and calcium carbonates silty, light gray (SP)	4.9'	1	-61.1 3" Barrel	
			SANDSTONE, medium hard with pockets of soft sandstone with loose sand, large pieces of coral up to 3" diameter and 5" long, shelly, light gray and buff	4.9'		-66.0 Cut	
			Very friable from -70.9 to -73.1	2.0'		-70.9 Cut	
-73.1	12.0			0.2'		-72.9 Cut	
			NOTE: Entire core sample, from elevation -61.1 to -63.6, was scalped over a 1 inch screen. 0.7%, by weight, was retained. Visually determined, none of the material retained was shell.			-73.1 Bit Sample	
						SAMPLE NO. _____ LABORATORY CLASSIFICATION _____	
						1 (SP)	