

Hole No. CB-ND-38

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
1. PROJECT		South Atlantic		Jacksonville District		OF 1 SHEETS	
2. LOCATION (Coordinate or Station)		X=797.793 Y=593.135		10. SIZE AND TYPE OF BIT		see remarks	
3. DRILLING AGENCY		Oceanprobe, Inc.		11. DAYUM FOR ELEVATION SHOWN (1988 or 1982)		MLW	
4. HOLE NO. (As shown on drawing title and file number)		CB-ND-38		12. MANUFACTURER'S DESIGNATION OF DRILL		Exmar Hydraulic Vibracore	
5. NAME OF DRILLER		B. Barth		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
6. DIRECTION OF HOLE		<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		14. TOTAL NUMBER CORE BOXES		2	
7. THICKNESS OF OVERBURDEN				15. ELEVATION GROUND WATER		Tidal +1.7	
8. DEPTH DRILLED INTO ROCK				16. DATE HOLE		STARTED 12-5-83 COMPLETED 12-5-83	
9. TOTAL DEPTH OF HOLE		14.0 ft.		17. ELEVATION TOP OF HOLE		-58.8	
				18. TOTAL CORE RECOVERY FOR BORING		85%	
				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)	
-58.8	0.0					Bit or Barrel	
-61.3	2.5		SAND, fine to medium quartz, shell with calcium carbonate, slightly silty with occasional coral or large shell fragment, light gray (SP)	4.9'	1	3" Barrel	
-62.3	3.5		Coral fragments 2 1/2" diameter at -61.3, -62.3 and -65.2				
-65.2	6.4					-63.7 Cut	
-67.2	8.4		predominantly fine quartz and calcium carbonate from -62.3 to -67.2	4.9'	2		
			Cemented sands with hard to medium hard sandstone layers, from -67.2 to -72.8, fine grained			-68.6 Cut	
				1.8'		-70.4 Cut	
				0.3'		-70.7 Bit Sample	
-72.8	14.0					LABORATORY CLASSIFICATION	
						SAMPLE NO. LAB CLASS.	
						#1 60.0-60.5 (SP)	
						#2 65.2-65.7 (SM)	