

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT St. John's Vibracore 1998				10. SIZE AND TYPE OF BIT 3 1/2"			
2. LOCATION (Coordinates or Station) X=417,388 Y=2027,064				11. DATUM FOR ELEVATION SHOWN (TBM or HSL) MLW			
3. DRILLING AGENCY ARDAMAN & ASSOCIATES, INC.				12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-SJ98-6				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0			
5. NAME OF DRILLER O. Hernandez				14. TOTAL NUMBER OF CORE BOXES 0			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER Tide = -1.8			
7. THICKNESS OF BURDEN 19.8 Ft.				16. DATE HOLE STARTED COMPLETED 8/29/98			
8. DEPTH DRILLED INTO ROCK 0.0 Ft.				17. ELEVATION TOP OF HOLE -18.1 Ft.			
9. TOTAL DEPTH OF HOLE 19.8 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF GEOLOGIST ROCKLAND BURR			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-18.1	0					-18.1	0
			Sand, fine grained, gray (SP)				
-20.4	2.3					Lat/Lon 29 54 35W 81 15 39W	2.5
			Sand, fine grained, gray (SP)				
						Sieve Analysis Depth USCS 1 1/2-2 SP 8-8 1/2 SP 13 1/2-14 SP-SM 19-19 1/2 SP-SM	5
							7.5
							10
-30.4	12.3						12.5
			Sand, fine grained, gray, trace of shell (SP-SM)				
							15
			Lens of shell @ 17.5'				17.5
-35.9	17.8						
			Sand, fine grained, gray (SP-SM)				
-37.9	19.8						20
			End of Boring at 19.8'				
			Soils are field visually classified in accordance with the Unified Soils Classification System.				22.5