

<b>DRILLING LOG</b>		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=412,824 Y=2031,581		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 the number) CB-SJ98-2		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 = +0.0		
7. THICKNESS OF BURDEN 19.5 Ft.		16. DATE HOLE STARTED COMPLETED 8/29/98		
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -20.7 Ft.		
9. TOTAL DEPTH OF HOLE 19.5 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
-20.7	0					-20.7
-21.2	5		Sand, fine grained, dark gray, trace shell (SP)			
			Sand, fine grained, gray (SP)			
						Lat/Lon 29 55 19N 81 16 31W
						Sieve Analysis Depth USCS 3 1/2-4 SP 8-8 1/2 SP 9 1/2-10 SP-SM 11-11 1/2 SP 18-18 1/2 SP-SM
-29.2	8.5		Sand, fine grained, gray, trace shell (SP-SM)			
-33.4	12.7					
-34.2	13.5		Clay, dark gray, soft, lenses of fine grained silty sand (CH)			
			Sand, fine grained, gray (SP)			
-40.2	19.5		End of Boring at 19.5'			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			