

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=418,124 Y=2029,721		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) 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-SJ98-4		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 = -1.0				
7. THICKNESS OF BURDEN 19.6 Ft.		16. DATE HOLE STARTED COMPLETED 8/29/98				
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -22.3 Ft.				
9. TOTAL DEPTH OF HOLE 19.6 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
-22.3	0					-22.3
-23.5	1.2		Sand, fine grained, light gray (SP)			
			Sand, fine grained, gray (SP)			Lat/Lon 29 55 01N 81 15 53W
						Sieve Analysis Depth USCS 1/2-1 SP 4 1/2-5 SP 9 1/2-10 SP-SM 14-14 1/2 SP 19-19 1/2 SP
-30.3	8.0					
			Sand, fine grained, gray, trace shell (SP-SM)			
-33.9	11.6					
			Sand, fine grained, gray (SP)			
-41.9	19.6					
			End of Boring at 19.6'			
			Soils are field visually classified in accordance with the Unified Soils Classification System.			