

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT ST. JOHNS COUNTY SPP				10. SIZE AND TYPE OF BIT 3 1/2" Drive Shoe			
2. LOCATION (Coordinates of Station) X=411,066 Y=2030,344				11. DATUM FOR ELEVATION SHOWN (TBM or ASL) MLW			
3. DRILLING AGENCY ALPINE OCEAN SURVEY, INC.				12. MANUFACTURER'S DESIGNATION OF DRILL VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) CB-SJ96-3				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0			
5. NAME OF DRILLER NICK PRICE				14. TOTAL NUMBER OF CORE BOXES 2			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER Tide = +4.0			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 6/22/96 1304			
8. DEPTH DRILLED INTO ROCK N/A Ft.				17. ELEVATION TOP OF HOLE -10.8 Ft.			
9. TOTAL DEPTH OF HOLE 20.0 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	
-10.8	0		SAND, gray, fine grained, trace of shell fragments (SP)			-10.8	0
						Lat-Lon 29 55 6.7N 81 16 50.6W	
					3.0'	Laboratory Data	2.5
						Depth USCS 3.0 SP 6.5 SM 9.5 SP 18.0 SP 19.0 SP	5
-10.8	6.1		SILTY SAND, fine grained, brown, mostly shell fragments (SM)		6.5'		
-17.9	7.1		SAND, fine grained, gray (SP)				7.5
				100	9.5'		10
							12.5
							15
-27.8	17.0		CLAY, gray (CL)		18.0'		17.5
-28.8	18.0		SAND, fine to medium grained, gray, mostly shell fragments, trace of shell gravel (SP)		19.0'		
-30.8	20.0		End of Boring			-30.8	20
			Soils are field visually classified in accordance with the Unified Soils Classification System.				22.5