

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 or Station) X=414,370 Y=2027,324				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) 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-SJ98-15				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 = +3.9			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 8/24/98 1400			
8. DEPTH DRILLED INTO ROCK N/A Ft.				17. ELEVATION TOP OF HOLE -11.8 Ft.			
9. TOTAL DEPTH OF HOLE 19.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 85 %			
				19. SIGNATURE OF GEOLOGIST ROCKLAND BURR			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-11.8	0					-11.8	0
			SAND, fine to coarse grained, brown, mostly shell fragments, trace of shell gravel (SP)			Lat-Lon 29 54 37.1N 81 18 13.0W	
					3.0'	Laboratory Data	2.5
						Depth USCS	
						3.0 18	
						6.0 18	
						11.0 18	
						14.5 18-SH	
						17.0 18-SH	
-10.1	4.5		SAND, fine grained, light gray, trace of shell fragments (SP)		6.0'		5
				85			7.5
							10
-22.8	11.0		SAND, fine grained, gray (SP-SH)		11.0'		12.5
							15
					14.5'		17.5
					17.0'		20
-30.9	19.3		End of Boring			-30.9	22.5
			Soils are field visually classified in accordance with the Unified Soils Classification System.				