

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT South Amelia Island Shoreline Stabilization				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=324028.100 Y=2244975.100				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) A-3				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 6 undisturbed: 0			
5. NAME OF DRILLER C. Dill/E. Olsen				14. TOTAL NUMBER OF CORE BOXES 2			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 4-16-01 4-19-01			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -10.9 Ft.			
9. TOTAL DEPTH OF HOLE 15.1 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zarillo, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-10.9	.0					-10.9	0
			White fine quartz sand, trace of pale brown shell fragments in coarse sand to fine gravel range. 10 YR 9.25/1 (SP)	100	0.5		
					3.0		-2.5
-14.4	3.5		White to very light gray fine quartz sand, trace of shell fragments in medium to coarse sand range, few thin layers of gray plastic mud. 10 YR 8/0.5-8.5/0.5 (SP)	100	6.0	-15.9	5
					9.0	Thin mud layer, 9.3 ft.	
					12.0	Thin mud layer, 11.8 ft.	
					12.2	Thin mud layer, 12.2 ft.	12.5
-26.0	15.1			100	15.0	-26.0	15
							17.5
							20
						Composite 0-15.0 ft.	22.5