

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=369872.900 Y=2246482.400				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-23R2				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0			
5. NAME OF DRILLER J. Cole/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 -10.3 Ft.			
9. TOTAL DEPTH OF HOLE 19.8 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	
-10.3	.0					-10.3	0
							2.5
							5
							7.5
							10
-20.8	10.5						12.5
			Light gray fine quartz sand, abundant gray to pale brown shell fragments and whole shells in medium sand to medium fine gravel range. 10 YR 7.5/0.5 (SW)	100	11.0		15
					13.0		17.5
-25.3	15.0					-25.3	20
			Light gray medium quartz sand, abundant gray to light gray shell fragments and whole shells in coarse sand to coarse gravel range. 10 YR 7.5/0.5 (SW)	100	16.0		22.5
-28.6	18.3						
			Gray to light gray shell fragments and whole shells in coarse sand to coarse gravel range, matrix of light gray medium quartz sand. 10 YR 7/0.5-7.5/0.5 (SW)	100	19.0		
-30.1	19.8						
						-32.1 Composite 10.5-19.0 ft.	