

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=367386.700 Y=2248297.300				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-11				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 -10.2 Ft.			
9. TOTAL DEPTH OF HOLE 16.6 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	
-10.2	.0					-10.2	0
-11.5	1.3		White fine quartz sand, trace of light brown to light gray shell fragments. 10 YR 8.5/0.5 (SP)		0.5		
-11.8	1.6		Very light gray fine quartz sand, abundant whole shells and shell fragments in fine to medium gravel range. 10 YR 8.5/1 (SP)	100	2.0		2.5
			Very light brownish gray fine quartz sand, layers and inclusions of pale brown shell fragments in medium sand to fine gravel range. 10 YR 8/1-7.5/2 (SP)		4.0		
-15.9	5.7					-15.2	5
			White fine quartz sand, trace of shell fragments in medium sand to fine gravel range. 10 YR 9/1 (SP)	100	7.0		7.5
-18.6	8.4						
			Very light gray quartz sand matrix and shell fragments in fine to medium gravel range, scattered large shell fragments in coarse gravel range. 10 YR 8.5/0.5-7.5/0.5 (SW)		10.0	-20.2	10
-20.5	10.3						
			Grayish brown shell fragments in coarse sand to medium gravel range, matrix and thin layers of light gray medium to fine quartz sand. 10 YR 6/3 (SW)	100	14.0		12.5
						-25.2	15
-26.8	16.6			100		-26.8	17.5
							20
						Composite-1 0-16.0 ft.	
						Composite-2 0-8.4 ft.	
							22.5