

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=369995.500 Y=2247962.700				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-20R1				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 -13.1 Ft.			
9. TOTAL DEPTH OF HOLE 13.9 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	
-13.1	.0					-13.1	0
			Light gray to white fine quartz sand, scattered shell fragments and whole shells in fine to medium gravel range. 10 YR 8/0.5-7.5/0.5 (SP)		0.5		
					2.0		
-15.9	2.8		Light gray fine quartz sand, few scattered shell fragments and whole shells in medium gravel range. 10 YR 7.5/0.5 (SP)	100			2.5
					5.0	-18.1	5
-18.8	5.7		Light gray coarse shell fragments in coarse sand to coarse gravel range matrix of gray fine quartz sand. 10 YR 7/0.5 (GP)	100			7.5
					8.0		
-23.5	10.4		Light gray fine quartz sand, abundant shell fragments in coarse sand to coarse gravel range. 10 YR 7/0.5 (SP)			-23.1	10
-24.8	11.7		Light gray to grayish brown coarse shell fragments in coarse sand to coarse gravel range, matrix of light gray fine quartz sand. 10 YR 7/1 (SW)	100	12.0		12.5
-26.6	13.5						
-27.0	13.9		Light gray fine sand, shell fragments in fine gravel to medium gravel range. 10 YR 7.5/0.5 (SP)			-27.0	15
							17.5
							20
						Composite 0-12.0 ft.	22.5