

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=367956.200 Y=2248795.700				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-12R1				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 -11.0 Ft.			
9. TOTAL DEPTH OF HOLE 14.1 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	
-11.0	.0					-11.0	0
			Light grayish pale brown fine quartz sand, brownish shell fragments in fine to medium gravel range, few large gray shell fragments in coarse gravel range. 10 YR 8/1.5-8/2 (SP)		0.5		
					2.0		
-13.6	2.6			100			2.5
			Light gray fine quartz sand, gray to grayish brown shell fragments in fine to medium gravel range, few inclusions of plastic gray mud. 10 YR 7/0.5 (SP)				
-15.0	4.0						
			White fine quartz sand, scattered gray shell fragments in medium gravel range, few inclusions of gray plastic mud. 10 YR 8.5/0.5 (SP)		5.0	-16.0	5
				100	8.0		7.5
-19.6	8.6						
			Light gray shell fragments and whole shells in fine to coarse gravel range, matrix of light gray fine quartz sand. 10 YR 7.5/0.5 (SW)				
-21.2	10.2				95	-21.0	10
			Pale brown to light grayish brown shell fragments and whole shells in medium sand to coarse gravel range, matrix of light gray medium quartz sand. 10 YR 8.5/2 (GW)				
				100			12.5
-25.1	14.1					-25.1	15
							17.5
							20
						Composite-1 0-10.0 ft.	
						Composite-2 0-14.0 ft.	
							22.5