

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=368632.800 Y=2247923.600				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-16				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 -11.0 Ft.			
9. TOTAL DEPTH OF HOLE 16.3 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
			Very pale brown fine quartz sand, pale brown to gray shell fragments and whole shells in fine to coarse gravel range. 10 YR 8/2 (SP)	100	0.5		
					3.0		
-16.3	5.3					-16.0	5
			Very pale brown to near white fine quartz sand, few scattered gray to white shell fragments and whole shells in medium gravel range. 10 YR 8.5/1.5 (SP)	100	7.0		
					11.0		
-23.2	12.2					-21.0	10
			Light gray shell fragments in fine to coarse gravel range, matrix of pale brown medium to fine quartz sand. 10 YR 7.5/0.5 (SW)	100	13.0		
-26.2	15.2					-26.0	15
-27.3	16.3					-27.3	
			Pale brown to very light gray fine quartz sand, gray to white shell fragments and whole shells in fine to medium gravel range. 10 YR 8.5/1.5 (SP)	100			
						Composite-1 0-11.0 ft.	20
						Composite-2 0-12.0 ft.	22.5