

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=368123.900 Y=2249636.000				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-13R2				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 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 -14.4 Ft.			
9. TOTAL DEPTH OF HOLE 20.1 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	
-14.4	.0					-14.4	0
							2.5
							5
							7.5
							10
-25.1	10.7		Light gray fine quartz sand, near zero heavy/dark minerals. 10 YR 7.5/0.5 (SP)		11.0		
-26.9	12.5		Light gray fine quartz sand, inclusions and thin layers of gray to dark gray decayed organic matter. 10 YR 7.5/1 (SP)	100	14.0		
-29.5	15.1		Near white fine quartz sand, trace of shell fragments in medium to coarse sand range, trace of decayed organic matter. 10 YR 8.5/0.5 (SP)			-29.4	15
-30.2	15.8		Very light gray medium to fine quartz sand, inclusions of gray decayed organic matter. 10 YR 7.5/0.5 (SP)	100	17.0		
-32.0	17.6		Nearly white medium to fine quartz sand. 10 YR 8.5/0.5 (SP)				17.5
-33.9	19.5		Very light gray to near white fine quartz sand, inclusions of gray decayed organic matter. 10 YR 7.5/0.5-8.5/0.5 (SP)		20.0	-34.5	20
-34.5	20.1					Composite 13.7-20.0 ft.	22.5