

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=370026.300 Y=2247971.800				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-20R2				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 -12.8 Ft.			
9. TOTAL DEPTH OF HOLE 18.6 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	
-12.8	0					-12.8	0
-21.5	8.7		Light brownish gray medium to fine quartz sand, abundant whole shells and shell fragments in fine to coarse gravel range. 10 YR 6/2 (SW)	100	9.0	-22.8	10
-27.6	14.8		Light gray medium sand, abundant coarse shell fragments and whole shells in medium to coarse gravel range. 10 YR 6/0.5 (SW)	100	12.0	-27.6	15
-28.8	16.0		Light gray fine sand, trace of shell fragments in coarse sand range. 10 YR 6/0.5 (SP)	100	16.0		17.5
-30.3	17.5		Gray plastic mud. 10 YR 6/0.5 (CL)	100	18.0		17.5
-31.4	18.6		Gray very fine sand, inclusions of plastic mud. 10 YR 6/0.5 (SP)			-32.4	20
						Large whole shell at 18.3-18.4 ft.	22.5
						Composite 8.7-18.0 ft.	