

## Hole No.C-47

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Gulf Shores, AL - Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1902486.400 Y=82528.900				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY A.O.S.S./Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) C-47				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 2 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 11-28-99 11-28-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -29.8 Ft.			
9. TOTAL DEPTH OF HOLE 19.7 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	
-29.8	.0					-29.8	0
-31.1	1.3		Light brown fine sand, small shell fragments. 10 YR 6/3 (SP)		0.5		
			Greyish-brown medium to fine sand, small shell fragments. 10 YR 6/2 (SP)	100			2.5
					4.0		
-34.4	4.6						
-34.7	4.9		Brown muddy sand. 10 YR 5/3 (SM)			-34.8	5
			Dark grey plastic mud, occasional sand inclusions. 10 YR 4/1 (CL)	100			7.5
						-39.8	10
				100			12.5
						Large shell fragments, 14.3-14.5 ft.	
						-44.8	15
				100			17.5
-49.5	19.7					-49.5	20
						Composite 0.0-4.0 ft.	22.5