

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Baldwin County, AL: Olsen Associates				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1849600.030 Y=74452.680				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) BC-121				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 2 undisturbed: 0			
5. NAME OF DRILLER G. Wiegman/A. Browder				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 12-16-02 12-16-02			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -27.8 Ft.			
9. TOTAL DEPTH OF HOLE 18.4 Ft.				18. TOTAL CORE RECOVERY FOR BORING 97 %			
				19. SIGNATURE OF G. Zerillo, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-27.8	.0					-27.8	0
-28.4	.6		Light tannish gray fine quartz sand, tan to dark gray shell fragments in fine to medium gravel range. 10 YR 8/1.5 (SP)		10		
-28.7	.9		Light gray fine quartz sand, matrix in layer of gray shell fragments and whole shells in fine to coarse gravel range. 10 YR 7.5/0.5 (SW)	100			2.5
-31.6	3.8		Light gray fine quartz sand, few thin layers of dark gray shell fragments in fine gravel range, scattered whole shells and shell fragments in medium to coarse gravel range, trace of silt and clay in burrow structures. 10 YR 8/0.5 (SP)			-32.8	5
			Light gray fine quartz sand, few scattered shell fragments in medium gravel range, trace of brown silt in burrow structures. 10 YR 7.5/0.5-8/0.5 (SP)	100	80		7.5
						-37.8	10
-38.8	12.1		Light gray to tannish gray silty quartz sand. 10 YR 7.5/2 (SM)	100			12.5
-41.1	13.3		Gray silt. 10 YR 6/0.5 (ML)				
-41.8	14.1		Light tannish gray fine quartz sand, plastic clay inclusions. 10 YR 7.5/1.5 (SP)			-42.8	15
-42.6	14.8		Gray silty quartz sand, plastic clay inclusions. 10 YR 6/0.5 (SM)	100			17.5
-46.2	18.4					-46.2	
						Composite 0-10.0 ft.	20
						Final 4/15/03	
							22.5