

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=1913518.330 Y=86014.840				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-138				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 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 12-17-02 12-17-02			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -27.1 Ft.			
9. TOTAL DEPTH OF HOLE 18.7 Ft.				18. TOTAL CORE RECOVERY FOR BORING 98 %			
				19. SIGNATURE OF G. Zarillo, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-27.1	.0					-27.1	0
-28.4	2.3		Light gray medium to fine quartz sand, large whole shells to cobble size, shell fragments in fine to coarse gravel range. 10 YR 8/0.5 (SP)				
-30.0	2.9		Gray silty quartz sand. 10 YR 7/0.5 (SM)	100			2.5
-30.5	3.4		Gray silt and clay. 10 YR 5/0.5 (CL)				
			Brownish gray silty quartz sand, some gray clay. 10 YR 6/0.5-6/1.5 (SM)			-32.1	5
-34.0	6.9		Light gray fine quartz sand. 10 YR 8.5/0.5 (SP)	100			7.5
-35.4	8.3		Gray clay, some fine quartz sand. 10 YR 5.5/0.5 (CL)				
-36.1	9.0		Light gray fine quartz sand. 10 YR 8.5/0.5 (SP)			-37.1	10
-38.2	12.1		Gray clay. 10 YR 5.5/0.5 (CL)	100			12.5
-40.3	13.2		Light gray fine quartz sand, inclusions of gray clay. 10 YR 8.5/0.5 (SP)				
-42.1	15.0		Gray clay, silt and fine quartz sand. 10 YR 6/0.5-7/1 (SM)			-42.1	15
-42.9	15.8		Dark gray silt and clay. 10 YR 5/0.5 (CL)	100			17.5
-45.8	18.7					-45.8	
						No samples	20
						Final 5/22/03	
							22.5