

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=1917480.830 Y=82900.070			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-146			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 12-17-02 12-17-02	
8. DEPTH DRILLED INTO ROCK 0 Ft.			17. ELEVATION TOP OF HOLE -30.9 Ft.	
9. TOTAL DEPTH OF HOLE 19.7 Ft.			18. TOTAL CORE RECOVERY FOR BORING 99 %	
			19. SIGNATURE OF G. Zerillo, SEA, Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-30.9	.0					-30.9	0
-31.6	.7		Tannish gray fine quartz sand. 10 YR 7.5/2 (SP)				
-32.4	1.5		Tannish gray fine quartz sand, abundant silt and clay inclusions in burrow structures. 10 YR 7.5/1.5 (SP)		10		
			Very light gray fine quartz sand, silt and clay inclusions. 10 YR 7.5/0.5-8/0.5 (SP)	100		Gray silty sand in burrow at 4.1-4.2 ft.	2.5
						-35.9	5
-38.3	7.4		Very light gray to white fine quartz sand. 10 YR 8.5/0.5-9/0.5 (SP)	100	80		7.5
						-40.8	10
-42.6	11.7						
-43.6	12.7		Tan medium quartz sand, abundant gray to tan shell fragments and whole shells in fine to medium gravel range. 10 YR 7.5/2.5 (SP)	100		Gray plastic clay layer at 12.7 ft.	12.5
-45.9	15.0		Tan medium to coarse sand, very abundant large whole shells and shell fragments in medium gravel to cobble range. 10 YR 7/2.5 (SW)			-45.9	15
-46.6	15.7		Gray silt and large whole shells . 10 YR 6/0.5 (ML)				
			Gray to orange plastic clay. 10 YR 6.5/0.5-6.5/3 (CL)	100			17.5
-50.6	19.7					-50.6 Composite 0-11.0 ft.	20
						Final 4/1/03	22.5