

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=1914304.900 Y=86119.640				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-140				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 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 -28.2 Ft.			
9. TOTAL DEPTH OF HOLE 20.0 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	
-28.2	.0					-28.2	0
-30.6	2.4		Light tannish gray medium to fine quartz sand, scattered shell fragments and whole shells in fine to medium gravel range, trace of silt in burrow structures. 10 YR 8/1 (SP)	100	10		2.5
-33.0	4.8		Tan medium to fine quartz sand, whole shells and shell fragments in fine to coarse gravel range, silt and clay inclusions in collapsed burrow structures. 10 YR 7.5/1.5 (SP)		40		2.5
			Light tan to white medium to fine quartz sand, clay and silt inclusions in burrow structures. 10 YR 8/1.5-8.5/0.5 (SP)	100	8.0	-33.2	5
-38.5	11.3						7.5
-41.0	12.8		Gray silt and clay. 10 YR 6/0.5 (CL)	100		-38.2	10
			White to light tan medium to fine quartz sand, scattered inclusions of gray clay. 10 YR 8.5/1-9/0.5 (SP)				12.5
-46.0	17.8			100		-43.2	15
-46.3	18.1		Gray clay. 10 YR 5.5/0.5 (CL)			Layer of white crushed shell fragments at 16.9-17.1 ft.	17.5
-46.7	18.5		White fine quartz sand. 10 YR 8/0.5 (SP)				
-48.2	20.0		Gray silt and clay. 10 YR 5.5/0.5 (ML)			Composite 0-8.0 ft.	20
						Final 5/13/03	22.5