

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=1919476.970 Y=84493.230				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-145				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 -32.0 Ft.			
9. TOTAL DEPTH OF HOLE 19.0 Ft.				18. TOTAL CORE RECOVERY FOR BORING 98 %			
				19. SIGNATURE OF G. Zerillo, SEA, Inc.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-32.0	.0					-32.0
-33.0	1.0		Light gray to tannish gray fine quartz sand, abundant shell fragments and whole shells in fine to coarse gravel range. 10 YR 8/1 (SP)	100		
-33.6	1.6		Light gray fine quartz sand, few gray to white shell fragments in fine to medium gravel range. 10 YR 8/0.5 (SP)	100		
-36.8	4.9		Gray to tannish gray quartz sand, abundant gray to white shell fragments and whole shells in fine to coarse gravel range. 10 YR 7.5/0.5-7.5/1 (SP)	100	4.0	-37.0
-37.7	5.7		Light gray fine quartz sand. 10 YR 7.5/0.5-8/0.5 (SP)	100		
-38.2	6.2		Tannish gray fine quartz sand, some silt. 10 YR 7/1 (SM)	100		
			Very light gray to white fine quartz sand, scattered traces of silt and organic matter in collapsed burrow structures. 10 YR 8.5/0.5-9/0.5 (SP)	100		
-43.3	11.3			100	10.0	-42.0
-43.6	11.6		Wood fragments mixed with fine quartz sand and shell fragments. (PT) 10 YR 6/3	100		Large wood fragment at 11.3-11.6 ft.
-45.3	13.3		White fine quartz sand. 10 YR 8.5/0.5-9/0.5 (SP)	100		
-45.7	13.7		Gray silt quartz sand, some plastic clay. 10 YR 6.5/0.5 (SM)	100		
-46.0	14.0		Light gray to white fine quartz sand. 10 YR 8/0.5-9/0.5 (SP)	100		-47.0
-46.4	14.4		Gray silty sand. 10 YR 7/0.5-6.5/0.5 (SM)	100		
			Light gray to yellowish gray silt and clay. 10 YR 8/1.5-8/2 (CL)	100		
-51.0	19.0					-51.0
						Composite 0-10.0 ft.
						Final 4/1/03