

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=1917012.050 Y=84953.220		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-77		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 12-11-02 12-11-02	
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -29.1 Ft.	
9. TOTAL DEPTH OF HOLE 19.8 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
-29.1	0					-29.1
-30.8	1.8		Light gray medium to fine quartz sand, inclusions of decayed organic matter, scattered gray to white shell fragments in fine to medium gravel range. 10 YR 7/0.5-7.5/0.5 (SP)	100	10	
-31.8	2.7		Medium gray to brownish gray medium to fine quartz sand, abundant large shell fragments and whole shells in fine to coarse gravel range, some inclusions of gray silty sand. 10 YR 7/0.5-7/1.5 (SP)	100		
-33.1	4.0		Very light gray medium to fine quartz sand, few scattered gray shell fragments and whole shells in medium gravel range. 10 YR 7.5/0.5-8/0.5 (SP)	100	8.0	
			Very light gray to white medium to fine quartz sand, several 1" to 3" layers of light gray to white crushed shell in fine to medium gravel range, few inclusions of gray silt and decayed organic matter in collapsed burrow structures. 10 YR 8.5/0.5-9/0.5 (SP)	100		
				100	16.0	
-46.8	17.8		Gray silt and clay. 10 YR 6/0.5 (CL)	100		
-48.9	19.8					-48.9
						Composite 0-16.0 ft.
						Final 4/1/03