

DRILLING LOG		DIVISION	INSTALLATION
1. PROJECT Baldwin County, AL: Olsen Associates		SHEET 1 OF 1	
2. LOCATION (Coordinates or Station) X=1873489.460 Y=80003.490		10. SIZE AND TYPE OF BIT 4" VIBRACORE	
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW	
4. HOLE NO. (As shown on drawing title and file number) BC-52		12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC VIBRACORE	
5. NAME OF DRILLER G Wiegman/A. Browder		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 1 undisturbed: 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		14. TOTAL NUMBER OF CORE BOXES 2	
7. THICKNESS OF BURDEN 0 Ft.		15. ELEVATION GROUND WATER	
8. DEPTH DRILLED INTO ROCK 0 Ft.		16. DATE HOLE STARTED COMPLETED 12-7-02 12-7-02	
9. TOTAL DEPTH OF HOLE 19.3 Ft.		17. ELEVATION TOP OF HOLE -28.3 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
-28.3	.0					-28.3
			Light tannish gray fine quartz sand, scattered layers of shell fragments in fine to medium gravel range, a few large whole shells, trace of gray silt. 10 YR 7.5/1-7/1 (SP)	100	10	
-31.8	3.5					Large whole shell at 3.1 ft.
			Brownish gray silty quartz sand, scattered shell fragments in fine to medium gravel range. 10 YR 6/1-6/1.5 (SM)	100		
						-33.3
				100		
						-38.3
				100		
						-43.3
-43.0	14.7		Black peat, inclusions of decayed wood fragments. 10 YR 3.5/0.5 (PT)	100		
						-46.1
-46.1	17.8			100		
-46.8	18.5		Brownish gray medium to fine silty quartz sand. 10 YR 6.5/1.5 (SM)			
-47.6	19.3		Dark gray silt and clay, some quartz sand. 10 YR 5/0.5 (ML)			-47.6
						Final 5/13/03