

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Palm Beach County Vibracore 2004 Palm Beach County, Florida			9. SIZE AND TYPE OF BIT 4.0 In.	
2. BORING DESIGNATION BB04-25			10. COORDINATE SYSTEM/DATUM Florida State Plane East	
LOCATION COORDINATES X = 969,690 Y = 788,249			HORIZONTAL NAD 1983 VERTICAL NAVD 29	
3. DRILLING AGENCY Alpine OSS, Inc		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER Alpine Pneumatic Vibracore <input type="checkbox"/> MANUAL HAMMER		
4. NAME OF DRILLER SEA INC		12. TOTAL SAMPLES 3		
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		13. TOTAL NUMBER CORE BOXES 2		
DEG. FROM VERTICAL		14. ELEVATION GROUND WATER		
BEARING		15. DATE BORING 05-24-04		
6. THICKNESS OF OVERBURDEN 0.0 Ft.		16. ELEVATION TOP OF BORING -52.0 Ft.		
7. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. TOTAL RECOVERY FOR BORING 16.7 Ft.		
8. TOTAL DEPTH OF BORING 19.0 Ft.		18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo PG		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% REC.	BOX OR SAMPLE	REMARKS
-52.0	0.0					
					0.5	Sample #0.5, Depth = 0.5
			Light gray (10YR-7/1), Gray fine quartz sand, few scattered shell fragments in fine to medium gravel range, (SP).		4.0	Sample #4.0, Depth = 4.0
-57.9	5.9					
			(10YR-6.5/1), Gray fine quartz sand, coral rock fragments at 10 feet, (SP).		8.0	Sample #8.0, Depth = 8.0
-63.0	11.0					
			(10YR-6.5/1), Gray fine quartz sand, abundant coral rock fragments, (GW).			
-65.0	13.0					
			White (10YR-8/1), Tan to white coral rock fragments, scattered weathered shell fragments and whole shells in medium to coarse gravel range, (GW).			
-68.3	16.3					
-68.7	16.7		White (10YR-8/1), Tan to gray carbonate silt, (ML).			
			End of Boring	Comp		Sample #Comp, Depth = 19.0 Composite 0-8.0 ft.

FLORIDA DEP ROSS BRINY BREEZES.GPJ FL DEP ROSS.GDT 11/12/04