

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1
1. PROJECT Palm Beach County Vibracore 2004 Palm Beach County, Florida		9. SIZE AND TYPE OF BIT 4.0 In.		
2. BORING DESIGNATION HB04-48		10. COORDINATE SYSTEM/DATUM Florida State Plane East		
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 5		
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		13. TOTAL NUMBER CORE BOXES 2		
6. THICKNESS OF OVERBURDEN 0.0 Ft.		14. ELEVATION GROUND WATER		
7. DEPTH DRILLED INTO ROCK 0.0 Ft.		15. DATE BORING 05-26-04		
8. TOTAL DEPTH OF BORING 18.6 Ft.		16. ELEVATION TOP OF BORING -41.3 Ft.		
		17. TOTAL RECOVERY FOR BORING 16.8 Ft.		
		18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% REC.	BOX OR SAMPLE	REMARKS
-41.3	0.0					
-42.7	1.4		(10YR-7.5/1), Gray fine quartz sand, some medium to fine carbonate sand, (SP).		0.5	Sample #0.5, Depth = 0.5
-43.0	1.7		(10YR-7.5/1), Gray coarse to fine carbonate sand, some gray fine sand, gray shell fragments in fine gravel range. (SP).			
			(10YR-6.5/1), Gray fine quartz sand, some medium to fine carbonate sand, (SP).		4.0	Sample #4.0, Depth = 4.0
-49.1	7.8		(10YR-6.5/1), Gray fine quartz sand, coarse to fine carbonate sand, shell fragments in fine gravel range. (SP).		8.0	Sample #8.0, Depth = 8.0
-49.8	8.5		(10YR-6.5/1), Gray fine quartz sand, some medium to fine carbonate sand, trace of shell fragments in fine gravel range, (SP).		12.0	Sample #12.0, Depth = 12.0
			(10YR-6.5/1), Gray fine quartz sand, some medium to fine carbonate sand, trace of shell fragments in fine gravel range, (SP).		16.0	Sample #16.0, Depth = 16.0
-58.1	16.8				Comp	Sample #Comp, Depth = 18.0 Composite 0-16.0 ft.
			End of Boring			

FLORIDA DEP ROSS HIGHLAND BEACH.GPJ FL DEP ROSS.GDT 11/12/04