

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1
1. PROJECT Singer Island 2005			9. SIZE AND TYPE OF BIT 4.0 In.	
2. BORING DESIGNATION SI-05-57			10. COORDINATE SYSTEM/DATUM Florida State Plane East	HORIZONTAL NAD 1983
3. DRILLING AGENCY S.E.A., Inc.			11. MANUFACTURER'S DESIGNATION OF DRILL 4-inch pneumatic	VERTICAL NGVD 29
4. NAME OF DRILLER Alpine Ocean Seismic Survey			12. TOTAL SAMPLES 4	
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 06-02-05	
8. TOTAL DEPTH OF BORING 19.8 Ft.			16. ELEVATION TOP OF BORING -48.4 Ft.	
			17. TOTAL RECOVERY FOR BORING 18.3 Ft.	
			18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG SEA, Inc	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS	
-48.4	0.0						0
-52.6	4.2		Gray very fine sand, trace of gray silt, (10YR-7.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'	
-60.6	12.2		Gray fine to very fine sand, trace of gray silt, scattered white shell fragments and whole shells in medium to coarse gravel range, (10YR-7.5/1), (SP).		5.0	Sample #5.0, Depth = 5.0'	5
-66.7	18.3		Gray fine sand, scattered shell fragments in fine to medium gravel range, trace of coral rock fragments in medium to coarse gravel range, (10YR-7.5/1), (SP).		10.0	Sample #10.0, Depth = 10.0'	10
					Comp	Sample #Comp, Depth = 12.0' Comp (0-10.0')	15
			End of Boring				20
							25

FLORIDA DEP ROSS SINGER ISLAND.GPJ FL DEP ROSS.GDT 9/23/05