

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Singer Island 2005			9. SIZE AND TYPE OF BIT 4.0 In.	
2. BORING DESIGNATION SI-05-77			10. COORDINATE SYSTEM/DATUM Florida State Plane East	
LOCATION COORDINATES X = 973,688 Y = 905,367			HORIZONTAL NAD 1983 VERTICAL NGVD 29	
3. DRILLING AGENCY S.E.A., Inc.		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER 4-inch pneumatic <input type="checkbox"/> MANUAL HAMMER		
CONTRACTOR FILE NO.		12. TOTAL SAMPLES 5		
4. NAME OF DRILLER Alpine Ocean Seismic Survey			13. TOTAL NUMBER CORE BOXES 2	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			14. ELEVATION GROUND WATER	
DEG. FROM VERTICAL			15. DATE BORING 06-03-05	
BEARING			STARTED 06-03-05 COMPLETED 06-03-05	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -43.8 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 11.1 Ft.	
8. TOTAL DEPTH OF BORING 13.1 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
-43.8	0.0					
			Gray fine quartz-rich sand, light gray (10YR-7/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
					3.0	Sample #3.0, Depth = 3.0'
-49.4	5.6		Gray fine sand, trace of shell fragments in coarse sand to medium gravel range, (10YR-6.5/1), (SP).		6.0	Sample #6.0, Depth = 6.0'
-50.6	6.8		Gray medium to fine sand, shell fragments in coarse sand to medium gravel range, (10YR-6.5/1), (SP).		9.0	Sample #9.0, Depth = 9.0'
-51.0	7.2		Gray fine sand, scattered white shell fragments in medium to coarse gravel range, gray (10YR-6/1), (SP).		Comp	Sample #Comp, Depth = 10.0' Comp (0-10.0')
-54.9	11.1		End of Boring			