

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-05-58			10. COORDINATE SYSTEM/DATUM Florida State Plane East	
LOCATION COORDINATES X = 974,424 Y = 909,266			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 06-02-05	
BEARING			COMPLETED 06-02-05	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -67.0 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 10.8 Ft.	
8. TOTAL DEPTH OF BORING 10.0 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
-67.0	0.0					
-69.1	2.1		Gray fine sand, scattered large shell fragments and whole shells in medium to coarse gravel range, (10YR-6.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-70.1	3.1		Gray medium to fine sand, abundant whole shells and shell fragments in medium to coarse gravel range, scattered rock fragments in coarse gravel range, (10YR-6.5/1), (SW).		3.0	Sample #3.0, Depth = 3.0'
-71.2	4.2		Tannish gray medium to fine sand, abundant shell fragments in coarse sand to coarse gravel range, abundant whole shells in medium to coarse gravel range, scattered coral rock fragments in coarse gravel range, light gray (10YR-7/2), (SW).		6.0	Sample #6.0, Depth = 6.0'
			Gray medium to fine sand, abundant shell fragments in coarse sand to medium gravel range, scattered whole shells in medium to coarse gravel range, few scattered rock fragments in coarse gravel range, gray (10YR-6/1), (SW).		9.0	Sample #9.0, Depth = 9.0'
-77.8	10.8		End of Boring	Comp	Comp	Sample #Comp, Depth = 10.0' Comp (0-10.0')

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