

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>OF 1 SHEETS</b>
<b>1. PROJECT</b> Singer Island 2005			<b>9. SIZE AND TYPE OF BIT</b> 4.0 In.	
<b>2. BORING DESIGNATION</b> SI-05-59			<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane East	
<b>LOCATION COORDINATES</b> X = 972,996 Y = 908,609			<b>HORIZONTAL</b> NAD 1983 <b>VERTICAL</b> NGVD 29	
<b>3. DRILLING AGENCY</b> S.E.A., Inc.		<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER 4-inch pneumatic <input type="checkbox"/> MANUAL HAMMER		
<b>CONTRACTOR FILE NO.</b>		<b>12. TOTAL SAMPLES</b> 4		
<b>4. NAME OF DRILLER</b> Alpine Ocean Seismic Survey			<b>13. TOTAL NUMBER CORE BOXES</b> 2	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			<b>14. ELEVATION GROUND WATER</b>	
<b>DEG. FROM VERTICAL</b>			<b>15. DATE BORING</b> 06-02-05	
<b>BEARING</b>			<b>STARTED</b> 06-02-05 <b>COMPLETED</b> 06-02-05	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -43.5 Ft.	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>17. TOTAL RECOVERY FOR BORING</b> 20.2 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 19.7 Ft.			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> 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
-43.5	0.0					
			Gray very fine sand, few shell fragments in medium to coarse gravel range, (10YR-7.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
					6.0	Sample #6.0, Depth = 6.0'
-51.4	7.9		Gray fine sand, scattered white shell fragments in fine gravel range, large coral rock at 10.0', light gray (10YR-7/1), (SP).		12.0	Sample #12.0, Depth = 12.0'
-56.7	13.2		Fine gray sand, trace of white shell fragments in fine gravel range, light gray (10YR-7/1), (SP).		Comp	Sample #Comp, Depth = 18.0' Comp (0-12.0')
-63.7	20.2		End of Boring			

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