

Boring Designation JC-08

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Juno Historic Palm Beach County				9. SIZE AND TYPE OF BIT			
2. BORING DESIGNATION JC-08		LOCATION COORDINATES X = 966,539 Y = 962,357		10. COORDINATE SYSTEM/DATUM Florida State Plane East		HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates Inc		CONTRACTOR FILE NO.		11. MANUFACTURER'S DESIGNATION OF DRILL 4-inch Alpine Pneumatic		VERTICAL NAVD 88	
4. NAME OF DRILLER Alpine Ocean Seismic Survey, Inc.				12. TOTAL SAMPLES		DISTURBED UNDISTURBED (UD)	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				13. TOTAL NUMBER CORE BOXES		<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
6. THICKNESS OF OVERBURDEN 0.0 Ft.		DEG. FROM VERTICAL		14. ELEVATION GROUND WATER		15. DATE BORING 01-22-00	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.		BEARING		16. ELEVATION TOP OF BORING -61.4 Ft.		COMPLETED 01-22-00	
8. TOTAL DEPTH OF BORING 19.5 Ft.				17. TOTAL RECOVERY FOR BORING 19.5 Ft.		18. SIGNATURE AND TITLE OF INSPECTOR	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS	
-61.4	0.0						0
			Gray medium to fine sand and coarse shell fragments, whole shells to 3/4 inch,, gray (10YR-5/1), (SP).		0.5	Sample #0.5, Depth = 0.5'	
					4.0	Sample #4.0, Depth = 4.0'	
-67.1	5.7		Gray coarse shell material in medium sand matrix, whole shells to 1 inch, dark gray (10YR-4/1), (SW).				5
-68.2	6.8				8.0	Sample #8.0, Depth = 8.0' Seismic Reflector	
			Gray to dark gray medium to fine sand, gray (10YR-5/1), (SP).				10
-73.2	11.8				12.0	Sample #12.0, Depth = 12.0' Large rock fragment, 16.8'.	
			Dark gray medium to fine sand, scattered large shell fragments to 1/2 inch, dark gray (10YR-4/1), (SP).				
-76.9	15.5				Comp	Sample #Comp, Depth = 15.0' Composite (0-15.0)	15
			Dark gray fine silty sand, dark gray (10YR-4/1), (SM).				
-78.3	16.9						
			Light gray to light brown carbonate silt, bleached shell fragments, light gray (10YR-7/1), (ML).				
-80.9	19.5						
			End of Boring				20

FLORIDA DEP ROSS JUNO HISTORIC JUNE 3, 2016 FL DEP ROSS GDT 6/6/16