

Boring Designation JC-07

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-07		LOCATION COORDINATES X = 966,415 Y = 963,020		10. COORDINATE SYSTEM/DATUM Florida State Plane East		HORIZONTAL NAD 1983	VERTICAL NAVD 88
3. DRILLING AGENCY Olsen Associates Inc		CONTRACTOR FILE NO.		11. MANUFACTURER'S DESIGNATION OF DRILL 4-inch Alpine Pneumatic		<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
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		14. ELEVATION GROUND WATER	
6. THICKNESS OF OVERBURDEN 0.0 Ft.		DEG. FROM VERTICAL		15. DATE BORING 01-22-00		STARTED 01-22-00	COMPLETED 01-22-00
7. DEPTH DRILLED INTO ROCK 0.0 Ft.		BEARING		16. ELEVATION TOP OF BORING -61.4 Ft.		17. TOTAL RECOVERY FOR BORING 19.8 Ft.	
8. TOTAL DEPTH OF BORING 19.8 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						
-62.6	1.2		Gray medium to fine sand, scattered medium to coarse shell fragments, gray (10YR-5/1), (SP).		0.5	Sample #0.5, Depth = 0.5'	
			Gray medium to fine sand, coarse shell fragments, whole shells to 1 1/2 inches, abundant quartz in sand fraction, gray (10YR-5/1), (SP).		4.0	Sample #4.0, Depth = 4.0'	
-66.8	5.4						
			Gray to dark gray medium to fine sand, scattered medium to coarse shell fragments, gray (10YR-5/1), (SP).		8.0	Sample #8.0, Depth = 8.0'	
-74.3	12.9				12.0	Sample #12.0, Depth = 12.0' Seismic Reflector	
			Dark gray fine sand, scattered silt clasts, dark gray (10YR-4/1), (SP).		Comp	Sample #Comp, Depth = 14.0' Composite (0-12.5)	
-78.0	16.6						
			Light gray to pale brown carbonate silt, weathered shells to 1/2 inch, very pale brown (10YR-8/2), (ML).				
-81.2	19.8						
			End of Boring				

FLORIDA DEP ROSS JUNO HISTORIC JUNE3.GPJ FL DEP ROSS.GDT 6/6/16