

Boring Designation PB-95-C19 R2

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 PB-95-C19 R2		LOCATION COORDINATES X = 967,853 Y = 953,689		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		<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Alpine Ocean Seismic Survey, Inc.				12. TOTAL SAMPLES			
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				DEG. FROM VERTICAL		BEARING	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				13. TOTAL NUMBER CORE BOXES			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				14. ELEVATION GROUND WATER			
8. TOTAL DEPTH OF BORING 18.6 Ft.				15. DATE BORING 08-10-95			
				16. ELEVATION TOP OF BORING -71.4 Ft.			
				17. TOTAL RECOVERY FOR BORING 18.6 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	
-71.4	0.0						0
-73.6	2.2		Brown-gray (0-1) to gray, medium-to-fine sand, little coarse sand, zones of ~50% fine-to-coarse shell gravel a few inches thick, (SP).		0.5	Sample #0.5, Depth = 0.5'	
-77.1	5.7		Gray medium-to-fine sand, finer and more uniform than above, trace of gravel, (SP).		2.5	Sample #2.5, Depth = 2.5'	
-79.4	8.0		Brown, fine quartz sand, little clay, some fine gravel, (SP).		4.5	Sample #4.5, Depth = 4.5'	5
-82.6	11.2		Black-brown organic clay, traces of peat, (OH).		6.5	Sample #6.5, Depth = 6.5'	
-87.1	15.7		Gray-brown, fine sand, little clay. Grades of light gray at 12', trace of fine gravel, (SP).		7.7	Sample #7.7, Depth = 7.7'	
-89.1	17.7		Light brown, medium-to-fine sand, (carbonate), little clay, few loose pebbles, (SP).				
-90.0	18.6		Gray-beige, fine sand, little medium sand, little clay, some pebbles, (SP).		12.5	Sample #12.5, Depth = 12.5'	
					14.5	Sample #14.5, Depth = 14.5'	15
					16.5	Sample #16.5, Depth = 16.5'	
					Comp	Sample #Comp, Depth = 17.5' Composite	
			End of Boring				20