

Boring Designation Juno16-09

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Juno 2016 Palm Beach County				9. SIZE AND TYPE OF BIT 4.0 In.			
2. BORING DESIGNATION JUNO16-09				10. COORDINATE SYSTEM/DATUM Florida State Plane East		HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates Inc				11. MANUFACTURER'S DESIGNATION OF DRILL 4-inch pneumatic		VERTICAL NAVD 88	
4. NAME OF DRILLER American Vibracore Services				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.				15. DATE BORING		STARTED 03-03-16	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				16. ELEVATION TOP OF BORING -67.1 Ft.		COMPLETED 03-03-16	
8. TOTAL DEPTH OF BORING 18.0 Ft.				17. TOTAL RECOVERY FOR BORING 17.5 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
-67.1	0.0					
			Medium to fine quartz sand, very abundant white shell fragments and whole shells in fine gravel range., (10YR-6.5/1), (SW).		0.5	Sample #0.5, Depth = 0.5'
-70.6	3.5				3	Sample #3, Depth = 3.0'
			Medium to fine quartz sand, some white shell fragments in fine gravel range., (10YR-6.5/1), (SP).		6	Sample #6, Depth = 6.5'
-78.4	11.3				9	Sample #9, Depth = 9.0'
-80.8	13.7		Silty fine sand, inclusions of plastic clay, scattered shell fragments in fine to medium quartz range., light brownish gray (10YR-6/2), (SM).		12	Sample #12, Depth = 12.0'
-83.8	16.7		Medium to fine sand, abundant shell fragments and whole shells in fine gravel range., (10YR-6.5/1), (SP).		Comp 1	Sample #Comp 1, Depth = 14.0'
-84.1	17.0				Comp 2	Sample #Comp 2, Depth = 15.0'
-84.6	17.5		No recovery.			Composite 1 (0-14.0)
			Cemented carbonate rock fragments., white (10YR-8/1), (GW).			Composite 2 (0-10.0)
			End of Boring			

FLORIDA DEP ROSS JUNO16.GPJ FL DEP ROSS.GDT 6/16/16