

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT St. Lucie Sand Search St. Lucie County, Florida			9. SIZE AND TYPE OF BIT 1.5 In.	
2. BORING DESIGNATION SLJP-06-13			10. COORDINATE SYSTEM/DATUM Florida State Plane East	
3. DRILLING AGENCY			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER			12. TOTAL SAMPLES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			13. TOTAL NUMBER CORE BOXES	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			14. ELEVATION GROUND WATER	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			15. DATE BORING	
8. TOTAL DEPTH OF BORING 20.0 Ft.			16. ELEVATION TOP OF BORING Not Determined	
			17. TOTAL RECOVERY FOR BORING	
			18. SIGNATURE AND TITLE OF INSPECTOR ML	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
	0.0					
			SAND, fine to medium grained, brownish/gray; fine material, (SW).		TOP	Sample #TOP, Depth = 0.0' 0.55mm, Silt: 1.98%
	10.0				MID	
			SAND, fine to medium grained, SHELL FRAGMENTS, little shell fragments, coarse grained, little shell hash, mostly shell fragments @ bottom, (SW).			Sample #MID, Depth = 10.0' 0.34mm, Silt: 1.88%
	14.0					
			SHELL FRAGMENTS, very coarse at bottom.			
	20.0				BOT	Sample #BOT, Depth = 20.0' Mean (mm): 0.86, Phi Sorting: 1.88 Shell: 19%, Fines (230): 2.09% (SP)
			End of Boring			

FLORIDA DEP ROSS ST. LUCIE JP GPJ FL DEP ROSS GDT 5/12/06