

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-06-20			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 02-18-06 12:00	
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				TOP	Sample #TOP, Depth = 0.0' 0.70mm, Silt: 1.60%
			Shelly SAND, fine to medium grained, shell comprised of predominantly shell hash with little shell fragments throughout, (SW).		MID	Sample #MID, Depth = 10.0' 0.86mm, Silt: 2.09%
	13.5					
			Shelly SAND, fine to medium grained, some silt, shell comprised of predominantly shell hash, (SW).			
	18.5					
			Shelly GRAVEL, coarse grained, (GW).			
	20.0				BOT	Sample #BOT, Depth = 20.0' Mean (mm): 1.68, Phi Sorting: 1.56 Shell: 30%, Fines (230): 3.93%
			End of Boring			

FLORIDA DEP ROSS ST. LUCIE J.P.G.P.J. FL DEP ROSS.GDT 5/12/06