

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>OF 1 SHEETS</b>
<b>1. PROJECT</b> St. Lucie Sand Search St. Lucie County, Florida			<b>9. SIZE AND TYPE OF BIT</b> 1.5 In.	
<b>2. BORING DESIGNATION</b> SLJP-06-04			<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane East	
<b>3. DRILLING AGENCY</b>			<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
<b>4. NAME OF DRILLER</b>			<b>12. TOTAL SAMPLES</b>	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			<b>13. TOTAL NUMBER CORE BOXES</b>	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>14. ELEVATION GROUND WATER</b>	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>15. DATE BORING</b>	
<b>8. TOTAL DEPTH OF BORING</b> 19.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> Not Determined	
			<b>17. TOTAL RECOVERY FOR BORING</b>	
			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> 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' 0.38mm, Silt: 2.05%	0
	9.8		SAND, fine to medium grained, little shell, trace shell fragments, brownish gray, shell fragments (1"x1"), (SW).				5
	10.2		SHELL FRAGMENTS, coarse grained, (GW).		MID	Sample #MID, Depth = 9.5' Mean (mm): 0.34, Phi Sorting: 0.80 Shell: 0%, Fines (230): 1.88% (SP)	10
	19.0		SAND, fine to medium grained, little shell hash, (SW).				15
			End of Boring		BOT	Sample #BOT, Depth = 19.0' 0.35mm, Silt: 1.68%	20
							25

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