


<b>DRILLING LOG</b>		<b>DIVISION</b>		<b>INSTALLATION</b>		<b>SHEET 1 OF 1 SHEETS</b>	
<b>1. PROJECT</b> St. Lucie Sand Search St. Lucie County, Florida							
<b>2. BORING DESIGNATION</b>		<b>LOCATION COORDINATES</b>		<b>9. SIZE AND TYPE OF BIT</b>		1.5 In.	
SLJP-06-14		X = 914,024 Y = 1,079,768		<b>10. COORDINATE SYSTEM/DATUM</b>		<b>HORIZONTAL</b>	
				Florida State Plane East		NAD 1983	
<b>3. DRILLING AGENCY</b>		<b>CONTRACTOR FILE NO.</b>		<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b>		<input type="checkbox"/> <b>AUTO HAMMER</b> <input type="checkbox"/> <b>MANUAL HAMMER</b>	
				<b>12. TOTAL SAMPLES</b>		<b>DISTURBED</b>	
						<b>UNDISTURBED (UD)</b>	
<b>4. NAME OF DRILLER</b>				<b>13. TOTAL NUMBER CORE BOXES</b>			
				<b>14. ELEVATION GROUND WATER</b>			
<b>5. DIRECTION OF BORING</b>		<b>DEG. FROM VERTICAL</b>		<b>BEARING</b>		<b>15. DATE BORING</b>	
<input checked="" type="checkbox"/> <b>VERTICAL</b> <input type="checkbox"/> <b>INCLINED</b>						<b>STARTED</b>	
						02-01-06 16:34	
<b>6. THICKNESS OF OVERBURDEN</b>		0.0 Ft.		<b>16. ELEVATION TOP OF BORING</b>		Not Determined	
<b>7. DEPTH DRILLED INTO ROCK</b>		0.0 Ft.		<b>17. TOTAL RECOVERY FOR BORING</b>			
<b>8. TOTAL DEPTH OF BORING</b>		13.0 Ft.		<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					
	0.5		SAND, fine to medium grained, little shell hash, (SW).		TOP	Sample #TOP, Depth = 0.0' 1.07mm, Silt: 2.68%
	2.0		SHELL, coarse grained, (GW).			
			SAND, fine to medium grained, little shell hash, trace shell fragments, (SW).		MID	Sample #MID, Depth = 6.5' 0.56mm, Silt: 1.93%
	10.0					
			SHELL, coarse grained, some sand, (GW).		BOT	Sample #BOT, Depth = 13.0' Mean (mm): 1.07, Phi Sorting: 1.47 Shell: 15%, Fines (230): 2.68% (SP)
	13.0					
			End of Boring			