

# Boring Designation C-101

<b>DRILLING LOG</b>		<b>DIVISION</b>		<b>INSTALLATION</b>		<b>SHEET 1 OF 1 SHEETS</b>	
<b>1. PROJECT</b> Gulf County Supplemental Port St. Joseph, Florida				<b>9. SIZE AND TYPE OF BIT</b> 2.0 In.			
<b>2. BORING DESIGNATION</b> C-101				<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane North		<b>HORIZONTAL</b> NAD 1983	<b>VERTICAL</b> NAVD 88
<b>3. DRILLING AGENCY</b>				<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b>		<input type="checkbox"/> <b>AUTO HAMMER</b> <input type="checkbox"/> <b>MANUAL HAMMER</b>	
<b>4. NAME OF DRILLER</b> Athena				<b>12. TOTAL SAMPLES</b>		<b>DISTURBED</b>	<b>UNDISTURBED (UD)</b>
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> <b>VERTICAL</b> <input type="checkbox"/> <b>INCLINED</b>				<b>13. TOTAL NUMBER CORE BOXES</b>		<b>14. ELEVATION GROUND WATER</b>	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.				<b>15. DATE BORING</b>		<b>STARTED</b> 07-26-06	<b>COMPLETED</b> 07-26-06
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.				<b>16. ELEVATION TOP OF BORING</b> -36.8 Ft.		<b>17. TOTAL RECOVERY FOR BORING</b> 10 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 11.5 Ft.				<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> LA Coastal Geologist			

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-36.8	0.0					
-39.6	2.8		Fine grained quartz sand with trace coarse shell fragments. Gradational contact, white (10YR-8/1), (SP).		1	Sample #1, Depth = 0.5' - 0.8'
-42.6	5.8		Muddy fine grained quartz sand. Abrupt contact, gray (10YR-6/1), (SP-SM).		2	Sample #2, Depth = 4.5' - 4.8'
-46.8	10.0		Muddy, peaty, organic-rich fine grained quartz sand with some mud-filled burrows. Decreasing organics with depth, pale brown (10YR 6/3), pale brown (10YR-6/3), (SM).			
			End of Boring			

FLORIDA DEP ROSS GULF COUNTY SUPPLEMENTAL.GPJ FL DEP ROSS.GDT 12/5/07