

Boring Designation C-503

<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-503				<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>LOCATION COORDINATES</b> X = 1,677,325.03 Y = 251,140.97		<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>CONTRACTOR FILE NO.</b>		<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>DEG. FROM VERTICAL</b>		<b>BEARING</b>	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.				<b>13. TOTAL NUMBER CORE BOXES</b>			
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.				<b>14. ELEVATION GROUND WATER</b>			
<b>8. TOTAL DEPTH OF BORING</b> 12.0 Ft.				<b>15. DATE BORING</b>		<b>STARTED</b> 07-26-06	<b>COMPLETED</b> 07-26-06
				<b>16. ELEVATION TOP OF BORING</b> -35.2 Ft.			
				<b>17. TOTAL RECOVERY FOR BORING</b> 13.1 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
-35.2	0.0					
					1	Sample #1, Depth = 0.5' - 0.8'
			Fine grained quartz sand. Increasing fines with depth. Gradational contact, white (10YR-8/1), (SP).		2	Sample #2, Depth = 4.0' - 4.3'
					3	Sample #3, Depth = 5.2' - 5.5'
-41.0	5.8				4	Sample #4, Depth = 7.5' - 7.8'
			Very muddy, peaty, organic-rich fine grained quartz sand. Increasing organics with depth, dark gray (10YR 4/1) to, very dark grayish brown (10YR-3/2), (SM).		5	Sample #5, Depth = 9.0' - 9.3'
-48.3	13.1					
			End of Boring			

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