

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>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-207			<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane North	
<b>LOCATION COORDINATES</b> X = 1,679,544.8 Y = 262,474.17			<b>HORIZONTAL</b> NAD 1983	
<b>3. DRILLING AGENCY</b>			<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
<b>CONTRACTOR FILE NO.</b>			<b>12. TOTAL SAMPLES</b>	
<b>4. NAME OF DRILLER</b> Athena			<b>13. TOTAL NUMBER CORE BOXES</b>	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			<b>14. ELEVATION GROUND WATER</b>	
<b>DEG. FROM VERTICAL</b>			<b>15. DATE BORING</b>	
<b>BEARING</b>			<b>STARTED</b> 07-23-06	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -35.0 Ft.	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>17. TOTAL RECOVERY FOR BORING</b> 11.4 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 13.0 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
-35.0	0.0					
-36.5	1.5		Fine grained quartz sand. Gradational contact, very pale brown (10YR-8/2), (SP).			
-37.5	2.5		Muddy fine grained quartz sand. Layer of coarse shell hash from 2.1'-2.3'. Gradational contact, light gray (10YR 7/1) to, gray (10YR-6/1), (SP-SM).			
-40.0	5.0		Muddy fine grained quartz sand with some coarse shell fragments. Contact obscured by cut, gray (10YR-5/1), (SM).			
-43.0	8.0		Peaty, muddy sand. Large wood stump from 5'-5.9'. Woody material throughout. Some fine grained sand-filled burrows. Gradational contact, very dark gray (10YR-3/1), (SM).			
-46.4	11.4		Fine grained quartz sand with some mud-filled callianassa burrows, white (10YR-8/1), (SP).			
			End of Boring			

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