

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>OF 1 SHEETS</b>
<b>1. PROJECT</b> Walton County Borrow Area A Walton County, Florida			<b>9. SIZE AND TYPE OF BIT</b> <b>10. COORDINATE SYSTEM/DATUM</b> <b>HORIZONTAL</b> <b>VERTICAL</b> Florida State Plane North    NAD 1983    NAVD 88	
<b>2. BORING DESIGNATION</b> WA-36		<b>LOCATION COORDINATES</b> X = 1,376,033    Y = 472,291		<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> <b>AUTO HAMMER</b> Vibracore <input type="checkbox"/> <b>MANUAL HAMMER</b>
<b>3. DRILLING AGENCY</b>		<b>CONTRACTOR FILE NO.</b>		<b>12. TOTAL SAMPLES</b> <b>DISTURBED</b> <b>UNDISTURBED (UD)</b>
<b>4. NAME OF DRILLER</b> Alpine			<b>13. TOTAL NUMBER CORE BOXES</b>	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> <b>VERTICAL</b> <input type="checkbox"/> <b>INCLINED</b>			<b>14. ELEVATION GROUND WATER</b> <b>15. DATE BORING</b> <b>STARTED</b> <b>COMPLETED</b> 08-28-06 08:21    08-28-06 08:24	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -75.2 Ft.	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>17. TOTAL RECOVERY FOR BORING</b> 18.5 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 18.9 Ft.			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b>	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-75.2	0.0					
			Medium sand. Scattered burrows at 2.5' to 3.4'. Shell debris at 1.5' to 1.6', (SP).		WA-36 0'	Sample #WA-36 0', Depth = 0.0'
					WA-36 1.5'	Sample #WA-36 1.5', Depth = 1.5'
-79.4	4.2				WA-36 3.0'	Sample #WA-36 3.0', Depth = 3.0'
-81.0	5.8		Fine sand. Borrows at the upper section, while scattered shells at the lower section., (SP).		WA-36 4.5'	Sample #WA-36 4.5', Depth = 4.5'
			Medium sand. Scattered mud-filled burrows at 7' to 9.4', and shells at 6' to 7'. (SP).			
-86.0	10.8					
			Fine sand. Scattered burrows at 11' to 12', and abundant mud-filled burrows at 12' to 12.8'. (SP).			
-88.0	12.8					
-88.5	13.3		Medium sand., (SP).			
-89.4	14.2		Mud with lenticular sands., (SP-SM).			
-90.0	14.8		Medium sand., (SP).			
			Carbonate-cemented sediment..			
-92.5	17.3					
			Medium sand., (SP).			
-94.1	18.9					
			End of Boring			

FLORIDA DEP ROSS WALTON COUNTY DETAIL PHASE II.GPJ FL DEP ROSS.GDT 09/12/07