

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>OF 1 SHEETS</b>
<b>1. PROJECT</b> Alligator Point Sand Search Alligator Point, Florida			<b>9. SIZE AND TYPE OF BIT</b> 3.0 In.	
<b>2. BORING DESIGNATION</b> APVC-05-07			<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane North	
<b>3. DRILLING AGENCY</b> GFA International			<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER Pneumatic Vibracore <input type="checkbox"/> MANUAL HAMMER	
<b>4. NAME OF DRILLER</b> Fred Kaub, P.G.			<b>12. TOTAL SAMPLES</b> <b>DISTURBED</b> <b>UNDISTURBED (UD)</b>	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			<b>13. TOTAL NUMBER CORE BOXES</b>	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>14. ELEVATION GROUND WATER</b>	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>15. DATE BORING</b> <b>STARTED</b> <b>COMPLETED</b> 09-29-05 08:23 09-29-05 08:27	
<b>8. TOTAL DEPTH OF BORING</b> 20.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -11.9 Ft.	
			<b>17. TOTAL RECOVERY FOR BORING</b> 10 Ft.	
			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> KW	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-11.9	0.0					
			Not recovered.			
-18.5	6.6					
-20.1	8.2		SAND, fine to medium grained, quartz, some silt, trace shell fragments, trace shell hash, very dark gray (5Y-3/1), (SM).			
-26.2	14.3		SAND, fine to medium grained, quartz, trace silt, very dark gray (5Y-3/1) silty sand pockets (2"x 2.25") @ 8.3', (1"x 1") @ 9.4', @ 10.3' and @ 14.0'; light olive gray (5Y-6/2) pocket of sand with little silt (3"x 3.5") @ 13.3', pale yellow (5Y-8/2), (SP).			
-27.2	15.3		SAND, medium to coarse grained, quartz, little silt, gray (5Y-6/1), (SW-SM).			
-28.5	16.6		CLAY, little sand, mottled; clay (5G-8/1), sand (10YR-5/3); bit sample from 16.0' to 16.6', brown (10YR-5/3), (CH).			
-31.9	20.0		No Recovery.			
			End of Boring			

FLORIDA DEP ROSS APVC-1 TO 10.GPJ FL DEP ROSS.GDT 11/30/05