

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> OF 1 SHEETS
<b>1. PROJECT</b> gINT Test Project Santa Rosa, California			<b>9. SIZE AND TYPE OF BIT</b> 6.0 In.	
<b>2. BORING DESIGNATION</b> ABCD-01-23			<b>10. COORDINATE SYSTEM/DATUM</b> Florida State Plane East	
<b>LOCATION COORDINATES</b> X = 406,020 Y = 1,162,598			<b>HORIZONTAL</b> HARN	
<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> SC			<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> 04-26-04 09:15	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>COMPLETED</b> 04-26-04 11:28	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -14.1 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 18.2 Ft.			<b>17. TOTAL RECOVERY FOR BORING</b> 14.5 Ft.	
			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> A. Bore	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-14.1	0.0					
			SAND, fine grained, quartz, poorly sorted, trace shell hash, alternating laminae, white (5Y-8/1), (SM).		1	Sample #1, Depth = 1.0' Mean (mm): 0.17, Phi Sorting: 0.38 Shell: 32%, Fines (230): 1.30% (SP) sample comments
-18.1	4.0		Silty SAND, fine grained, quartz, some shell hash, mottled, whole shell @ 3.8' (1.0"x0.5"), light gray (5Y-7/1), (SW).		2	Sample #2, Depth = 2.3' - 4.0' Mean (mm): 0.20, Phi Sorting: 1.51 Fines (230): 8.71% (SW-SM)
-19.3	5.2		SAND, fine grained, quartz, trace shell hash, white (5Y-8/1), (SP).		3	Sample #3, Depth = 4.0' - 5.2' Mean (mm): 0.19, Phi Sorting: 1.51 Fines (230): 4.41% (SW-SC)
-20.2	6.1		SAND, fine grained, quartz, trace shell hash, white (5Y-8/1), (SW).			
-22.7	8.6		SAND, fine grained, quartz, trace shell hash, white (5Y-8/1), (SW).		2	
-23.5	9.4		SAND, fine grained, quartz, some shell hash, trace shell fragments, trace silt, light gray (5Y-7/1), (SW).			
-25.6	11.5		SAND, fine grained, quartz, white (5Y-8/1), (SP).			
-27.2	13.1		SAND, fine grained, quartz, trace silt, light gray (5Y-7/1), (SP).			
-27.9	13.8		SAND, fine grained, quartz, little shell fragments, little shell hash, little silt, whole shells @ 13.4' & 13.5' (0.5"x0.5"), gray (5Y-6/1), (SW-SM).			
-28.6	14.5		SAND, fine grained, quartz, trace shell hash, trace silt, gray (5Y-6/1), (SW-SM).			
			No Recovery.			
-32.3	18.2		End of Boring			

FLORIDA DEP ROSS FL DEP ROSS.GPJ FL DEP ROSS.GDT 1/29/05