

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT gINT Test Project Santa Rosa, California			9. SIZE AND TYPE OF BIT 6.0 In.	
2. BORING DESIGNATION ABCD-01-23		LOCATION COORDINATES X = 406,020 Y = 1,162,598		10. COORDINATE SYSTEM/DATUM Florida State Plane East
3. DRILLING AGENCY		CONTRACTOR FILE NO.		HORIZONTAL HARN
4. NAME OF DRILLER SC		11. MANUFACTURER'S DESIGNATION OF DRILL		VERTICAL NAVD 29
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		DEG. FROM VERTICAL	BEARING	<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER
6. THICKNESS OF OVERBURDEN 0.0 Ft.		12. TOTAL SAMPLES		DISTURBED
7. DEPTH DRILLED INTO ROCK 0.0 Ft.		13. TOTAL NUMBER CORE BOXES		UNDISTURBED (UD)
8. TOTAL DEPTH OF BORING 18.2 Ft.		14. ELEVATION GROUND WATER		15. DATE BORING
		16. ELEVATION TOP OF BORING -14.1 Ft.		STARTED 04-26-04 09:15
		17. TOTAL RECOVERY FOR BORING 14.5 Ft.		COMPLETED 04-26-04 11:28
		18. SIGNATURE AND TITLE OF INSPECTOR 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