

Drilling Log	South Atlantic	Geological District	Geological District
Judge Roger County Beach Restoration			
Location:			
Project:			
Geological District:			
Alpine Geophysical Contract			
Well Number:	CR-37		
Date Drilled:			
Geologist:	J. K. Kastelle		
Geological District:			
Total Depth:	19.8'		
Geologist:	E. W. Thompson		

Interval	Depth	Description	Sample No.	Sample No.	Sample No.
-25.4	8.0	SAND, medium to fine grained quartz, tan to olive gray.			
-25.4	11.0	Below 3' contains shell fragments and a few small shells, very slightly clayey, gray.			
-25.4	14.0	Sample 8' to 10.8' (3P-3R), 400 shell--gravel to sand size.			
-26.4	9.0	SHELL and lenses of cemented shell and sand, some lenses sand and clay.			
-32.4	12.0	SAND and shell, medium grained quartz, small shell and fragments, little clayey sand.			
-43.4	16.0	Sample 10.8' to 10.8' (3R) with clay pockets, 400 shell--gravel to sand size.			
-42.4	17.0	CLAY, sandy, plastic, soft, gray (G).			
-45.2	19.8	SAND, medium grained, quartz, little small shell.			
		Sample numbers refer to the sample Laboratory for grain-size analysis.			
		Laboratory classifications have been added to the log.			