South Atlantic	Jacksonville District
Indian River County Beach Protection	
Alford Construction (Contract)	
CB-16	
A. Rosselle	
	Vibracore
	Flight
	5-18-74 / 5-18-74
	-39.7'
	84
	GEOLOGIST: T. M. Thornton
19.8'	

-30.2	8.8					
-45.2	4.8		SHELL, small to medium shell, small amount of soft wet clay, gray			3-1/2" Vibracore
-50.0	19.8		SAND, fine to medium grain quartz, large amount of shell fragments, gray to tan gray (5Y) Sample 1.0' to 14.0' (5Y), shell 85% gravel to sand size Sample 14.0' to 19.8' (5Y-5B), 40% shell, gravel to sand size		1 2	

Top 1' removed for pollution test

Sample numbers refer to the samples sent to the SAD laboratory for grain size analysis

laboratory classifications have been added to the log