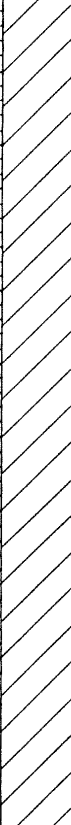


 <b>olsen</b> associates, inc. Coastal Engineering	PROJECT: <b>BREVARD COUNTY SAND SEARCH</b>				CORE NO.: <b>1</b>	
	DRILLER: <b>A.O.S.S.</b>			DATE OF HOLE: <b>7/17/89 15:15</b>		
	LOG BY: <b>F.I.T. Civil/Bacchus</b>			O.A. REP.: <b>Wm. Buckingham, P.E.</b>		
	DEPTH OF WATER: <b>26.7'</b>			X- <b>637492</b>		
	DEPTH OF HOLE: <b>18.6'</b>			Y- <b>1483468</b>		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS
	1		Sandy clay, trace whole and broken shell up to 2 in., little fine quartz, little clay, gray (CL)	100%		
	2					
	3					
	4					
	5					
	6					6.7' cut
	7					
	8					
	9					
	10		9.7' to 9.9' local shell zone			
	11		10.5' to 10.7' local shell zone	100%		
	12		Shell sand, med to coarse quartz sand and fine to 1/2 in. shell fragments, little shell to 1 1/2 in., little clay, gray (SC)			12.8' cut
	13					
	14		Sandy clay, trace whole and broken shells up to 1 1/2 in., little fine quartz little clay, gray (CL)	100%		
	15		Clay, firm, trace whole and broken shells up to 1 1/2 in. gray (CH)			
	16					
	17		15.8' to 16.0' local shell zone			
	18					18.8' cut
	19		TD 18.8 ft.			
	20					