


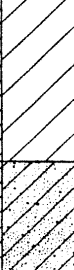


 olsen associates, inc. Coastal Engineering		PROJECT: BREVARD COUNTY SAND SEARCH			CORE NO.: 28		
		DRILLER: A.O.S.S.			DATE OF HOLE: 7/25/89 11:08		
		LOG BY: F.I.T. Civil/Bacchus			O.A. REP.: Wm. Buckingham, P.E.		
		DEPTH OF WATER: 22.7' DEPTH OF HOLE: 20.0'			X- 631608 Y- 1410100		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS	
	1		Sand, fine qtz sand, trace whole & broken shell up to 1/2 in, little clay, lt gray (SC)	100%	1 (2.0')		
	2		Shell sand, fine qtz sand, little whole & broken shells up to 1 1/2 in, little clay, lt gray (SC)				
	3						
	4						
	5		Sand, fine qtz sand, little whole & broken shells up to 1 1/2 in, little clay, lt gray (SC)		2 (6.0')	7.6' cut	
	6		5.9'-6.1' local shell zone				
	7						
	8						
	9		Shell sand, fine qtz sand, little whole & broken shells up to 1 1/2 in, trace clay, lt gray (SW)	100%	3 (8.5')		
	10						
	11						
	12						
	13		Sandy clay, little whole & broken shell up to 1 in, little fine qtz, sandy zones, little clay, gray (CL)			13.8' cut	
	14						
	15						
	16						
	17		Sand, fine qtz sand, trace whole & broken shells up to 1/2 in, little clay, lt gray (SC)	100%		18.5'-18.9' no sediment	
	18		Shell sand, fine qtz sand, little whole & broken shells up to 1 1/2 in, little clay, lt gray (SC)				
	19		Clay, firm, trace whole & broken shells up to 1 in, gray (CH)				
	20		Sand, fine qtz sand, trace whole & broken shells up to 1 in, little clay gray (SC)				
	21		Clayey sand, fine qtz sand, little whole & broken shells up to 1 1/2 in, little clay, gray(SC)			20.0' cut	
	22						
	23						
	24						
	25		TD 20.0'				

CORE NO.:

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