



olsen  
associates, inc.  
Coastal Engineering

PROJECT:

## BREVARD COUNTY SAND SEARCH

CORE NO.:

17

DRILLER:

A.O.S.S.

DATE OF HOLE:

7/24/89 7:36

LOG BY:

F.I.T. Civil/Bacchus

O.A. REP.:

Wm. Buckingham, P.E.

DEPTH OF WATER: 41.9'

X- 635058

DEPTH OF HOLE: 20.0'

Y- 1442772

ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS
	1		Clay, firm, little whole & broken shells up to 1/2 in, trace fine qtz sand, sandy zones, gray (CH)	100%		
	2					
	3		2.8 - 2.9' local shell zone			
	4					
	5					
	6					
	7					7.0' cut
	8			100%		
	9		9.6 - 9.8' local shell zone			
	10		10.2' - 10.4' local shell zone			
	11					
	12					
	13					
	14					14.3' cut
	15		Sandy clay, little fine qtz, trace whole & broken shell up to 1/2 in, little clay, gray (CL)	100%		
	16					
	17		Organic clay firm, trace whole & broken shells up to 1", trace fine quartz sand, dark gray, (OH)			
	18					
	19		Clay, firm, little whole & broken shells up to 1 in, greenish gray (CH)			20.0' cut
	20		TD 20.0'			

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17