

 olsen associates, inc. Coastal Engineering		PROJECT: BREVARD COUNTY SAND SEARCH			CORE NO.: 37		
		DRILLER: A.O.S.S.			DATE OF HOLE: 7/26/89 10:45		
		LOG BY: F.I.T. Civil/Bacchus			O.A. REP.: Wm. Buckingham, P.E.		
		DEPTH OF WATER: 27.9'			X- 635251		
DEPTH OF HOLE: 19.5'			Y- 1393900				
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS	
			Shell sand, medium to coarse quartz fine to 1/8 in. shell fragments, tan (SP)	100%	1 (0.5')		
	1		Shell sand, fine to medium, fine to 1 in. whole and broken shell, trace clay, gray (SW)				
	2						
	3						
	4		Sand, fine quartz, little fine to 3/4 in. whole and broken, shell, trace clay, gray (SP)		2 (4.0')		
	5						
	6					6.4' cut	
	7			100%			
	8						
	9				3 (8.0')		
	10						
	11		Shell sand, fine to medium, fine to 1/2 in. shell fragments, gray (SW)				
	12		Clay, firm, little fine to 1/2 in. shell fragment, trace quartz sand, dark gray (CH)			12.9' cut	
	13		Sand, fine quartz, trace fine to 1/4 in. shell fragment, shelly zones, gray (SP)	100%			
	14						
	15		Shell sand, fine sand to 1/2 in. shell fragments, gray (SW)				
	16		Shell clay, fine to 3/4 in. whole and broken shell, little fine quartz sand, sandy zones, dark gray (GC)				
	17						
	18						
	19					19.8' cut	
	20		TD 19.8				

CORE NO.:
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