



 olsen associates, inc. Coastal Engineering		PROJECT: BREVARD COUNTY SAND SEARCH			CORE NO.: 44		
		DRILLER: A.O.S.S.			DATE OF HOLE: 7/26/89 15:09		
		LOG BY: F.I.T. Civil/Bacchus			O.A. REP.: Wm. Buckingham, P.E.		
		DEPTH OF WATER: 23.3' DEPTH OF HOLE: 18.4'			X- 638450 Y- 1379071		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS	
	1		Sand, fine quartz, trace fine to 1/4 in. shell fragments, trace clay, light gray (SP)	100%	1 (1.5')		
	2		Shell sand, mixture of fine quartz and fine to 1 in. shale and broken shell, trace clay, gray (SW)		2 (3.0')		
	3						
	4		Sand, fine quartz, little fine to 3/4 in. whole and broken shell, trace clay, light gray (SP)		3 (5.5')		
	5						
	6					6.8' cut	
	7						
	8			100%			
	9						
	10				4 (10.0')		
	11						
	12					12.8' cut	
	13						
	14		Shell sand, mixture of fine quartz and fine to 1/2 in. whole and broken shells, trace clay, gray (SW)	100%			
	15		Sand, clayey, little fine to 1/2 in. shell fragment, gray, (SC)				
	16						
	17						
	18		Shell sand, mixture of fine quartz and fine to 1/2 in. whole and broken shells, trace clay, gray (SW)			18.2' cut	
	19		TD 18.2'				
	20						

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