



 olsen associates, inc. Coastal Engineering		PROJECT: BREVARD COUNTY SAND SEARCH			CORE NO.: 46		
		DRILLER: A.O.S.S.			DATE OF HOLE: 7/26/89 18:13		
		LOG BY: F.I.T. Civil/Bacchus			O.A. REP.: Wm. Buckingham, P.E.		
		DEPTH OF WATER: 23.0'			X- 640126		
		DEPTH OF HOLE: 20.0'			Y- 1372276		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS	
	1		Shell sand, fine sand to 1/2 in. shell, little whole and broken shell, trace clay, gray (SW-SC)	100%	1 (3.0')		
	2						
	3						
	4						
	5						
	6		Sand, fine quartz, trace fine to 1/2 in. whole and broken shell, trace clay, light gray (SP)	100%	2 (8.0')	7.0' cut	
	7						
	8						
	9						
	10						
	11						
	12						
	13						
	14						
	15						
	16		Shell sand, fine quartz sand to 1/2 in. shell, trace clay, gray, (SW).	100%	3 (12.0')		
			Clay, firm trace quartz sand dark gray, (Cl)				
	17		Sand, fine quartz, trace fine to 1/4 in. shell fragments, trace clay, gray, (SP)				
	18		Shell sand, fine quartz sand to 1/2 in. shell, trace clay, gray (SW)			14.0' cut	
	19		TD 18.6'			18.6' cut	
	20						