



olsen
associates, inc.
Coastal Engineering

PROJECT:

NASSAU COUNTY SAND SEARCH

CORE NO.:

NCCB-42

DRILLER:

EXMAR

DATE OF HOLE:

6/92

LOGGED BY:

F.I.T. N. LaPlace

O.A. REP.:

M. Schroeder

DEPTH OF WATER: **30.5'**

N= **2,254,992**

DEPTH OF HOLE: **17.42'**

E= **366,822**

ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS
	1		DARK GRAY VERY SHELLY MEDIUM QTZ SAND SHELL MATERIAL 30% SP			
	2					
	3		LIGHT GRAY MEDIUM CLEAN QTZ SAND TRACE SHELL MATERIAL SP			
	4					
	5					
	6					CUT 6.0'
	7		DARK GRAY SHELLY MEDIUM QTZ SAND POORLY SORTED SHELL MATERIAL 30% SP			
	8					
	9		MEDIUM GRAY MEDIUM MUDDY SAND POORLY SORTED SHELL MATERIAL 15% SC			
	10		LIGHT GRAY MEDIUM TO FINE CLEAN QTZ SAND INTERBEDDED W/ DARK GRAY MUD TRACE SHELL MATERIAL SC/ML			
	11		LIGHT TO MEDIUM GRAY COARSE QTZ SAND VERY POORLY SORTED TRACE SHELL MATERIAL SW			
	12					CUT 12.16'
	13					
	14					
	15		DARK GRAY MUD NO SHELL MATERIAL ML			
	16		LIGHT GRAY MEDIUM SAND INTERBEDDED WITH DARK GRAY MUD SHELL MATERIAL 8-10% SP			
	17					
	18		BOTTOM OF CORE = 17.41'			
	19					
	20					