

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES L&K - MID</u> JET PROBE: <u>L&JP-17</u>			
COORDINATES: N = 289817 E = 1109114	DATE: JULY 24, 1995 START TIME: 1736 END TIME: 1741	WATER DEPTH: 22.0 Ft. NGVD TOP DIVER : TC BOTTOM DIVER : SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 6.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. DEPTH	DESCRIPTION	
	-22.0' BOTTOM		
	1	SAND	
	2	SAND / SHELL FRAG.	
	3		
	4	SAND	
	5		
	6	ROCK	
	7	ROCK	
	8		
	9		
	10		
	11		
	12		
	13		
	14		
	15		
	16		
	17		
	18		
	19		
	20		
	21		
	22		
	23		
	24		
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"		WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 0 - 1 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt	
LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%; text-align: center;"> SAND </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> ROCK FRAG </div> <div style="width: 50%; text-align: center;"> CORAL FRAG </div> <div style="width: 50%; text-align: center;"> MUD </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>			
TURBIDITY : TOP (0' - 3') : LOW BOTTOM (3' - 6') : MODERATE		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES L&K - MID</u> JET PROBE: <u>L&JP-18</u>			
COORDINATES: N = 1109265 E = 289365	DATE: JULY 24, 1995 START TIME: 1752 END TIME: 1758	WATER DEPTH: 22.5 Ft. NGVD TOP DIVER : TC BOTTOM DIVER : SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 7.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. SAND DEPTH	DESCRIPTION	
	-22.5' BOTTOM		
	1	SAND	
	2		
	3	SAND / SHELL HASH	
	4		
	5		
	6		
	7	ROCK	
	8	ROCK	
	9		
	10		
	11		
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	22		
	23		
	24		
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"		WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 0 - 1 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt	
LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%; text-align: center;"> SAND </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> ROCK FRAG </div> <div style="width: 50%; text-align: center;"> CORAL FRAG </div> <div style="width: 50%; text-align: center;"> MUD </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>			
TURBIDITY : TOP (0' - 3') : MODERATE BOTTOM (3' - 7') : MODERATE		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

COASTAL PLANNING & ENGINEERING, INC