



















JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 6</u> <u>JET PROBE: LBJP-65</u>			
COORDINATES: N = 1123233 E = 245842	DATE: AUG. 15, 1995 START TIME: 1616 END TIME: 1621	WATER DEPTH: 36.5 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : MA	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 8.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -36.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-44.5'	1	~
WEATHER: WIND DIR: NORTH SPEED: 5 - 10 Kt WAVES DIR: NORTH HEIGHT: 3 - 5 Ft. CURRENT DIR: NORTH SPEED: 2 - 3 Kt		2	~
		3	~
		4	~
		5	~
		6	~
		7	
		8	
		9	XX
		10	XX
		11	
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
LEGEND			SAND / SHELL HASH
SAND 			SILTY SAND
SHELL HASH 			ROCK
SHELL FRAG 			
ROCK FRAG 			
CORAL FRAG 			
RUBBLE 			
SILT 			
MUD 			
ROCK 			
TURBIDITY: TOP (0' - 4') : LOW BOTTOM (4' - 8') : HIGH			DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 6</u> <u>JET PROBE: LBJP-73</u>			
COORDINATES: N = 1117438 E = 245957	DATE: AUG. 15, 1995 START TIME: 1342 END TIME: 1345	WATER DEPTH: 37.5 Ft. NGVD TOP DIVER : JA BOTTOM DIVER : MA	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 7.5' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -37.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-45.0'	1	~
WEATHER: WIND DIR: NORTH SPEED: 5 - 10 Kt WAVES DIR: NORTH HEIGHT: 2 - 4 Ft. CURRENT DIR: NORTH SPEED: 2 - 3 Kt		2	~
		3	~
		4	~
		5	~
		6	~
		7	~
		7.5	XX
		8	XX
		9	
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16			
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19			
20			
21			
22			
23			
24			
LEGEND			SAND / SHELL HASH
SAND 			SAND / RUBBLE
SHELL HASH 			ROCK
SHELL FRAG 			
ROCK FRAG 			
CORAL FRAG 			
RUBBLE 			
SILT 			
MUD 			
ROCK 			
TURBIDITY: TOP (0' - 5') : MODERATE BOTTOM (5' - 7.5') : MOD / HIGH			DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05

COASTAL PLANNING & ENGINEERING, INC