



















JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES L&K - MID</u> JET PROBE: <u>LBJP-9</u>			
COORDINATES:	DATE: JULY 24, 1995	WATER DEPTH: 20.0 Ft. NGVD	
N = 1101521	START TIME: 1357	TOP DIVER : TC	
E = 292799	END TIME: 1404	BOTTOM DIVER : SJ	
LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION
PENETRATION DEPTH: 7.0'	-20.0'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460			
DIAMETER OF PIPE: 1.5"			
SUPPORT VESSEL: CPE II			
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER:			
WIND DIR: SOUTH SPEED: 5 Kt			
WAVES DIR: SOUTH HEIGHT: 0-1 Ft.			
CURRENT DIR: NORTH SPEED: 0 - 1 Kt			
LEGEND			
SAND 			
SHELL FRAG 			
CORAL FRAG 			
SILT 			
ROCK 			
SHELL HASH 			
ROCK FRAG 			
MURBLE 			
MUD 			
TURBIDITY: TOP (0' - 4') : MODERATE BOTTOM (4' - 7') : 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>LBJP-10</u>			
COORDINATES:	DATE: JULY 24, 1995	WATER DEPTH: 24.5 Ft. NGVD	
N = 1099573	START TIME: 1340	TOP DIVER : TC	
E = 293041	END TIME: 1346	BOTTOM DIVER : SJ	
LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION
PENETRATION DEPTH: 6.0'	-24.5'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460			
DIAMETER OF PIPE: 1.5"			
SUPPORT VESSEL: CPE II			
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER:			
WIND DIR: SOUTH SPEED: 5 Kt			
WAVES DIR: SOUTH HEIGHT: 0-1 Ft.			
CURRENT DIR: NORTH SPEED: 0 - 1 Kt			
LEGEND			
SAND 			
SHELL FRAG 			
CORAL FRAG 			
SILT 			
ROCK 			
SHELL HASH 			
ROCK FRAG 			
MURBLE 			
MUD 			
TURBIDITY: TOP (0' - 3') : HIGH BOTTOM (3' - 6') : HIGH			
			DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8488.05

COASTAL PLANNING & ENGINEERING, INC