

JET PROBE LOG			
PROJECT: LONGBOAT KEY JET PROBES LBK - 1 JET PROBE: LBJP-38			
COORDINATES: N = 279614 E = 1083459	DATE: JULY 26, 1995 START TIME: 1315 END TIME: 1326	WATER DEPTH: 36.0 Ft. NGVD TOP DIVER : MB BOTTOM DIVER : SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 2.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -36.0' -38.0'	SAND DEPTH BOTTOM 1 ~ 2 ~ 3 XX 4 ~ 5 ~ 6 ~ 7 ~ 8 ~ 9 ~ 10 ~ 11 ~ 12 ~ 13 ~ 14 ~ 15 ~ 16 ~ 17 ~ 18 ~ 19 ~ 20 ~ 21 ~ 22 ~ 23 ~ 24 ~	DESCRIPTION SAND / SHELL HASH ROCK
SUPPORT VESSEL: CPE II			
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 - 10 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 2 - 3 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt			
LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p>SAND </p> <p>SHELL FRAG </p> <p>CORAL FRAG </p> <p>SILT </p> <p>ROCK </p> </div> <div style="width: 50%;"> <p>SHELL HASH </p> <p>ROCK FRAG </p> <p>MURBLE </p> <p>MUD </p> </div> </div>			
TURBIDITY: (0' - 2') : HIGH BOTTOM :		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

JET PROBE LOG			
PROJECT: LONGBOAT KEY JET PROBES LBK - 1 JET PROBE: LBJP-39			
COORDINATES: N = 1083436 E = 281730	DATE: JULY 26, 1995 START TIME: 1340 END TIME: 1348	WATER DEPTH: 31.5 Ft. NGVD TOP DIVER : MB 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. (NGVD) -31.5' -37.5'	SAND DEPTH BOTTOM 1 ~ 2 ~ 3 ~ 4 ~ 5 ~ 6 ~ 7 ~ 8 ~ 9 ~ 10 ~ 11 ~ 12 ~ 13 ~ 14 ~ 15 ~ 16 ~ 17 ~ 18 ~ 19 ~ 20 ~ 21 ~ 22 ~ 23 ~ 24 ~	DESCRIPTION SAND / SHELL HASH SAND / SHELL HASH W/ SILT ROCK
SUPPORT VESSEL: CPE II			
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 - 10 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 2 - 3 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt			
LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p>SAND </p> <p>SHELL FRAG </p> <p>CORAL FRAG </p> <p>SILT </p> <p>ROCK </p> </div> <div style="width: 50%;"> <p>SHELL HASH </p> <p>ROCK FRAG </p> <p>MURBLE </p> <p>MUD </p> </div> </div>			
TURBIDITY: (0' - 3') : LOW BOTTOM (3' - 6') : LOW / MOD		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

COASTAL PLANNING & ENGINEERING, INC