



















JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK-5</u>		JET PROBE: <u>LBJP-49</u>	
COORDINATES: N = 1110291 E = 240052	DATE: AUG. 15, 1995 START TIME: 1135 END TIME: 1138	WATER DEPTH: 30.5 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : JA	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 15.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -30.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: WIND DIR: NE SPEED: 5 - 10 Kt WAVES DIR: NORTH HEIGHT: 2 - 4 Ft. CURRENT DIR: NORTH SPEED: 2 - 3 Kt			
LEGEND			
<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p>SAND</p>  </div> <div style="width: 50%;"> <p>SHELL HASH</p>  </div> <div style="width: 50%;"> <p>SHELL FRAG</p>  </div> <div style="width: 50%;"> <p>ROCK FRAG</p>  </div> <div style="width: 50%;"> <p>CORAL FRAG</p>  </div> <div style="width: 50%;"> <p>TURBLES</p>  </div> <div style="width: 50%;"> <p>SILT</p>  </div> <div style="width: 50%;"> <p>MUD</p>  </div> <div style="width: 50%;"> <p>ROCK</p>  </div> </div>			
TURBIDITY: TOP (0' - 8') : LOW / MOD. BOTTOM (8' - 15') : MODERATE			
DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8488.05			

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK-5</u>		JET PROBE: <u>LBJP-50</u>	
COORDINATES: N = 1111202 E = 239906	DATE: AUG. 15, 1995 START TIME: 1115 END TIME: 1118	WATER DEPTH: 32.0 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : JA	
LENGTH OF PVC PIPE: 20.0' PENTERATION DEPTH: 13.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -32.0'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: WIND DIR: NE SPEED: 5 - 10 Kt WAVES DIR: NORTH HEIGHT: 2 - 4 Ft. CURRENT DIR: NORTH SPEED: 2 - 3 Kt			
LEGEND			
<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p>SAND</p>  </div> <div style="width: 50%;"> <p>SHELL HASH</p>  </div> <div style="width: 50%;"> <p>SHELL FRAG</p>  </div> <div style="width: 50%;"> <p>ROCK FRAG</p>  </div> <div style="width: 50%;"> <p>CORAL FRAG</p>  </div> <div style="width: 50%;"> <p>TURBLES</p>  </div> <div style="width: 50%;"> <p>SILT</p>  </div> <div style="width: 50%;"> <p>MUD</p>  </div> <div style="width: 50%;"> <p>ROCK</p>  </div> </div>			
TURBIDITY: TOP (0' - 7') : LOW BOTTOM (7' - 13') : MODERATE			
DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8488.05			

COASTAL PLANNING & ENGINEERING, INC