

JET PROBE LOG				
PROJECT: <u>LONGBOAT KEY JET PROBES LBK-5</u> JET PROBE: <u>LBJP-49</u>				
COORDINATES:	DATE: AUG. 15, 1995	WATER DEPTH: 30.5 Ft. NGVD		
N = 1110291	START TIME: 1135	TOP DIVER : SJ		
E = 240052	END TIME: 1138	BOTTOM DIVER : JA		
LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION	
PENETRATION DEPTH: 15.0'	-30.5'	BOTTOM		
JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460		1	~	SAND / SHELL HASH
DIAMETER OF PIPE: 1.5"		2	~	
SUPPORT VESSEL: CPE II		3	~	
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"		4	~	
WEATHER:		5	~	
WIND		6	~	
DIR: NE		7	~	SAND / SHELL HASH
SPEED: 5 - 10 Kt		8	~	
WAVES		9	~	
DIR: NORTH		10	~	
HEIGHT: 2 - 4 Ft.		11	~	
CURRENT		12	~	
DIR: NORTH		13	~	
SPEED: 2 - 3 Kt		14	~	SAND / SHELL HASH
LEGEND		15	XX	ROCK
SAND		16	XX	
SHELL HASH		17		
SHELL FRAG		18		
ROCK FRAG		19		
CORAL FRAG		20		
RUBBLE		21		
SILT		22		
MUD		23		
ROCK		24		
TURBIDITY:		DRAWN BY: MDA		
TOP (0' - 8') : LOW / MOD.		CHECK BY: JLA		
BOTTOM (8' - 15') : MODERATE		COMM. NO : 8488.05		

JET PROBE LOG				
PROJECT: <u>LONGBOAT KEY JET PROBES LBK-5</u> JET PROBE: <u>LBJP-50</u>				
COORDINATES:	DATE: AUG. 15, 1995	WATER DEPTH: 32.0 Ft. NGVD		
N = 1111202	START TIME: 1115	TOP DIVER : SJ		
E = 239906	END TIME: 1118	BOTTOM DIVER : JA		
LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION	
PENTERATION DEPTH: 13.0'	-32.0'	BOTTOM		
JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460		1	~	SAND / SHELL HASH
DIAMETER OF PIPE: 1.5"		2	~	
SUPPORT VESSEL: CPE II		3	~	
POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"		4	~	
WEATHER:		5	~	
WIND		6	~	
DIR: NE		7	~	SAND / SHELL HASH
SPEED: 5 - 10 Kt		8	~	
WAVES		9	~	
DIR: NORTH		10	~	SAND
HEIGHT: 2 - 4 Ft.		11	~	
CURRENT		12	~	
DIR: NORTH		13	~	
SPEED: 2 - 3 Kt		14	XX	ROCK
LEGEND		15	XX	
SAND		16		
SHELL HASH		17		
SHELL FRAG		18		
ROCK FRAG		19		
CORAL FRAG		20		
RUBBLE		21		
SILT		22		
MUD		23		
ROCK		24		
TURBIDITY:		DRAWN BY: MDA		
TOP (0' - 7') : LOW		CHECK BY: JLA		
BOTTOM (7' - 13') : MODERATE		COMM. NO : 8488.05		

COASTAL PLANNING & ENGINEERING, INC