

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES

JET PROBE: LBK-47

COORDINATES:

N = 1187329

E = 397840

DATE: 9/02/99

START TIME: 1255

END TIME: 1304

WATER DEPTH: 13.5'

TOP DIVER: NONE

BOTTOM DIVER: ML

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20' PENETRATION DEPTH: +20' JET PUMP TYPE: Briggs and Stratton 3.0 hp GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-13.5	0		SEA FLOOR
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		
		4		
		5		
		6		
WEATHER: WIND: DIR: E SPEED: 5 - 10 KT. WAVES: DIR: W HIEGHT: 0 - 1 FT CURRENT: DIR: W SPEED: 1.5 KT		7		
		8		
		9		
		10		FINE SAND W/ WHOLE SHELL THROUGH-OUT
		11		
		12		
		13		
TURBIDITY: TOP: MOD BOTTOM: MOD		14		
		15		
SAND SAMPLES SURFACE: 0.20 mm ,---[VISUAL] COLOR: 5Y-8/1 WHITE MID: 0.27 mm , 2.16% SILT, [LAB] COLOR: 5Y-8/1 WHITE BOTTOM: 0.19 mm ,---[VISUAL] COLOR: 5Y-8/1 WHITE	-33.5	16		
	-34	17		
		18		
		19		
		20		+
		21		
		22		
DRAWN BY: TT CHECKED BY:		23		
COMM.NO: 8488.34		24		