

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES

JET PROBE: LBK-45

COORDINATES:

N = 1165381

E = 384964

DATE: 9/02/99

START TIME: 1528

END TIME: 1533

WATER DEPTH: 23'

TOP DIVER: TT

BOTTOM DIVER: JA

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"	-23	0		SEA FLOOR
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		
		4		
		5		
		6		
WEATHER: WIND: DIR: NA SPEED: 0 KT. WAVES: DIR: W HEIGHT: 0 - 1 FT CURRENT: DIR: W SPEED: 1 KT		7		
		8		
		9		
		10		FINE SAND WITH A FEW SHELL LAYERS
		11		
		12		
		13		
TURBIDITY: TOP: LOW BOTTOM: LOW		14		
		15		
SAND SAMPLES SURFACE: 0.17 mm ,---[VISUAL] COLOR: 5Y-7/1 Light Gray MID: 0.16 mm ,5.41% SILT, [LAB] COLOR: 5Y-7/1 Light Gray BOTTOM: 0.17 mm ,---[VISUAL] COLOR: 5Y-7/1 Light Gray	-43.1	16		
	-44.1	17		
		18		
		19		
		20		
		21		ROCK
		22		
DRAWN BY: TT CHECKED BY:		23		
COMM.NO: 8488.34		24		