

# JET PROBE LOG

**PROJECT: LONGBOAT KEY JET PROBES**

**JET PROBE: LBK-46**

**COORDINATES:**

N = 1186750

E = 391094

**DATE:** 9/02/99

**START TIME:** 1351

**END TIME:** 1358

**WATER DEPTH:** 20'

**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"	-20	0		SEA FLOOR
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS USCG BEACON  NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		
		4		
		5		
		6		
		7		
WEATHER:  WIND: DIR: CALM SPEED: NONE  WAVES: DIR: W HEIGHT: <1 FT  CURRENT: DIR: NONE SPEED: NONE		8		
		9		
		10		
		11		
		12		
		13		
		14		
TURBIDITY:  TOP: LOW BOTTOM: HIGH		15		
		16		
SAND SAMPLE  SURFACE: 0.31 mm ,--[VISUAL] COLOR: 5Y-7/1 LIGHT GRAY  MID: 0.33 mm , 1.94% SILT, [LAB] COLOR: 5Y-7/1 LIGHT GRAY  BOTTOM: 0.33 mm ,--[VISUAL] COLOR: 5Y-7/1 LIGHT GRAY	-38	17		
		18		
		19		HIGH TURBIDITY
	-40	20		
		21		
		22		
DRAWN BY: TT CHECKED BY:		23		
COMM.NO: 8428.34		24		