

# JET PROBE LOG

**PROJECT: LONGBOAT KEY JET PROBES**

**JET PROBE: LBK-20**

**COORDINATES:**

N = 1099720

E = 407480

**DATE: 9/1/99**

**START TIME: 900**

**END TIME: 907**

**WATER DEPTH: 35.2'**

**TOP DIVER: ML**

**BOTTOM DIVER: TT**

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20' PENETRATION DEPTH: 6' JET PUMP TYPE: Briggs and Stratton 3.0 hp  GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-35.2	0		SEA FLOOR
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS USCG BEACON  NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		
		4		
		5		
		6		
	-41.2	7		
WEATHER:  WIND: DIR: E SPEED: 5 - 10 KT.  WAVES: DIR: SE HEIGHT: 1-2 FT  CURRENT: DIR: NONE SPEED: NONE	-42.2	8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
		16		
		17		
		18		
		19		
		20		
		21		
		22		
		23		
		24		
SAND SAMPLES  SURFACE: 0.16 mm ,—[VISUAL] COLOR: 5Y-8/1 WHITE  MID: 0.12 mm ,8.33% SILT [LAB] COLOR: 5Y-8/1 WHITE  BOTTOM: 0.17 mm ,—[VISUAL] COLOR: 5Y-8/1 WHITE				
DRAWN BY: TT CHECKED BY:  COMM.NO: 8488.34				