

# JET PROBE LOG

**PROJECT: LONGBOAT KEY JET PROBES**

**JET PROBE: LBK-9**

**COORDINATES:**

N = 1127440

E = 428795

**DATE:** 8/30/99


**START TIME:** 1830

**END TIME:** 1835

**WATER DEPTH:** 18.5

**TOP DIVER:** TT

**BOTTOM DIVER:** JA

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20' PENETRATION DEPTH: 11' JET PUMP TYPE: Briggs and Stratton 3.0 hp  GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-18.5	0		SEA FLOOR
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS USCG BEACON  NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		SAND
		4		
		5		
	-24.5	6		
WEATHER:  WIND: DIR: NW SPEED: 5 - 10 KT.  WAVES: DIR: W HIEGHT: 0 - 1 ft	-25.5	7		RUBBLE LAYER
		8		
		9		SAND
		10		
	-29.5	11		
CURRENT: DIR: S SPEED: MOD		12		
		13		
TURBIDITY:  TOP: MOD BOTTOM: MOD		14		
		15		
SAND SAMPLES  SURFACE: 0.0.18 mm ,---[VISUAL] COLOR: 5Y-8/1 WHITE  MID: 0.18 mm , SILT 2.17% [LAB] COLOR: 5Y-8/1 WHITE  BOTTOM: 0.18 mm ,---[VISUAL] COLOR: 5Y-8/1 WHITE		16		
		17		
		18		
		19		
		20		
		21		
		22		
DRAWN BY: TT CHECKED BY:		23		
COMM.NO: 8488.34		24		