

# JET PROBE LOG

**PROJECT: CAPTIVA JET PROBES**

**JET PROBE: CIJP-00-27**

**COORDINATES:**

N = 536677.58

E = 744070.57

**DATE:** 5/11/00

**START TIME:** 1238

**END TIME:** 1242

**WATER DEPTH:** 31'

**TOP DIVER:** CK

**BOTTOM DIVER:** JA

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 20.0' JET PUMP TYPE: Briggs and Stratton 3.0 hp  GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-31	0		SEA FLOOR
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS USCG BEACON  NAVIGATION SYSTEM: "HYPACK"		1		
WEATHER:  WIND: DIR: VARIABLE SPEED: <5 KT  WAVES: DIR: VARIABLE HEIGHT: <1  CURRENT: DIR: NONE SPEED: NONE		2		
		3		
		4		
		5		
		6		
		7		
		8		
		9		
		10		SAND, fine grained, some shell hash (layers @ 5.0' and 9.0'), gray (5Y-6/1)
		11		
		12		
		13		
		14		
		15		
		16		
		17		
		18		
		19		
	-51	20		ROCK
	-51.5	21		SAND SAMPLES
TURBIDITY: TOP (0' - 10'): LOW BOTTOM (10' - 20'): LOW		22		TOP: 0.31 mm (visual estimate)
		23		MID: 0.30 mm (visual estimate)
DRAWN BY: TJ COMM.NO: 8410.02		24		BOTTOM: 0.30 mm (visual estimate)