

JET PROBE LOG

PROJECT: CAPTIVA JET PROBES

JET PROBE: CIJP-00-24

COORDINATES:

N = 541610.48

E = 759602.62

DATE: 5/11/00

START TIME: 1258

END TIME: 1303

WATER DEPTH: 38.5'

TOP DIVER: CK

BOTTOM DIVER: JA

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 12.0' JET PUMP TYPE: Briggs and Stratton 3.0 hp GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-38.5	0		SEA FLOOR
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		1		
		2		
		3		
		4		
		5		
		6		SAND, fine grained, trace shell hash, gray (5Y-6/1).
		7		
		8		
		9		
		10		SILT CONTENT INCREASES FROM 10' DOWNWARDS
		11		
WEATHER: WIND: DIR: VARIABLE SPEED: <5 KT WAVES: DIR: VARIABLE HEIGHT: <1 CURRENT: DIR: NONE SPEED: NONE	-50.5	12		
	-51.5	13		ROCK
		14		
		15		
		16		
		17		
		18		
		19		
		20		
		21		SAND SAMPLES
		22		TOP: 0.35 mm (visual estimate)
		23		MID: 0.35 mm (visual estimate)
		24		BOTTOM: 0.30 mm (visual estimate)
TURBIDITY: TOP (0' - 10'): LOW BOTTOM (10' - 12'): HIGH				
DRAWN BY: TT CHECKED BY: SK COMM.NO: 8410 02				