

JET PROBE LOG

PROJECT: Jefferson County

JET PROBE: JCJP-04-01

COORDINATES:

N = 13789989

E = 3636624

DATE: 05/03/04

START TIME: 1034

END TIME: 1050

WATER DEPTH: 39.0 FT

TOP DIVER: JC

BOTTOM DIVER: KW

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 12.0' JET PUMP TYPE: BRIGGS & STRATON 3.0 HP GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-39	0		SEA FLOOR
SUPPORT VESSEL: Aqua Quest POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-44	1		
WEATHER: WIND: DIR: NORTHWEST SPEED: 5 to 10 Kt WAVES: DIR: NORTHWEST HEIGHT: 0 to 1 Ft. CURRENT: DIR: EAST SPEED: SLIGHT	-51	2		CLAY, Soft
		3		
		4		
		5		
		6		
		7		
		8		
		9		
		10		
		11		
		12		
SAND SAMPLES BOTTOM: Munsell Color: Wet 5Y-4/3, Dry 5Y-5/2		13		
		14		
		15		
		16		
		17		
		18		
		19		
		20		
		21		
TURBIDITY: TOP (0.0' - 6.0'): High BOTTOM: (6.0' - 12.0'): High		22		
		23		
DRAWN BY: KW JOB NO: 2600.04		24		
				Refusal @ 12.0' Resistant Clay Layer