JET PROBE LOG

PROJECT: Jefferson County

COORDINATES: N = 13769200

E = 3457962

DATE: 05/03/04

START TIME: 1818 **END TIME:** 1828

TOP DIVER: KW

BOTTOM DIVER: JC

JET PROBE: JCJP-04-29

WATER DEPTH: 30.4 FT

NOTES		ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0'		-30.4	0 —	,,	SEA FLOOR
PENETRATION DEPTH: 6.0'			_	///	
JET PUMP TYPE: BRIGGS & STRATON 3.0 HF	D		1 —	///	
GAL/HR: 8460			2 -	///	
DIAMETER OF PIPE: 1.5"			3 -	///	CLAY, Stiff
DIAMETER OF THE. 1.3			_	///	J, J
SUPPORT VESSEL: Aqua Quest			4 —	///	
POSITIONING: DIFFERENTIAL GPS USCG BE	EACON		5 —	///	
NAVIGATION SYSTEM: "HYPACK"		-36.4	_	///	
WEATHER:			6 —	, , ,	
			7 —		
WIND: DIR: SOUTHWEST			8 —		Refusal @ 6.0' Resistant Clay Layer
SPEED: 10 to 15 Kt			_		, ,
WAVES:			9 —		
DIR: SOUTHWEST			10-		
HEIGHT: 2 to 3 Ft.			11 —		
CURRENT:			- ''		
DIR: EAST SPEED: SLIGHT			12—		
SPEED. SLIGHT			13-		
SAND SAMPLES			_		
			14 —		
			15 —		
			16 -		
			_		
			17—		
			18-		
			- 19-		
			19		
			20 —		
			21 —		
TURBIDITY:			_		
TOP (0.0' - 3.0'): High BOTTOM: (3.0' - 6.0'): High			22-		
			23 —		
DRAWN BY: KW CHECKED BY: MDA JOB NO: 2600.04	A / JLA		24 —		