Form 9-275-G (July 1994)

U.S. DEPARTMENT OF THE INTERIOR U.S. Geological Survey WATER RESOURCES DIVISION

DISCHARGE MEASUREMENT NOTES

							Meas. No	Code to comment	
Sta. No. FB-Crescent							Comp. by		
							Checked	by	
Date 1	7-66	7 , 19		Par	ty_ ~	RM A	MS		
Width		Area		Vel		G. H.	Discl),004 cfs	
Method		No. secs		_ G. H.	change_	in	hrs. S	usp.	
Method c	oef	Ho	r. angle	coef		Susp. coef.	Met	er No.	
Type of i	meter			Date rat	ted		Tag checked_		
Meter		ft. abo	ve botto	m of v	vt. Spin	before mea	saf	ter	
Meas. plo	ts	_% diff	f. from		rating.	Levels obta	ained		
								ASUREMENTS	
Time		Inside				No	Yes X	Time	
1929		2.915			2.43	PH 9.23	Samples Collec	ted 5/ 198.	
						No	Yes Method Used	Time	
							Method Used		
						EDI	EWI	Other /	
						SE	DIMENT SAM	IPLES	
						THE RESERVE AND ADDRESS OF THE PARTY OF THE	Yes		
						A STATE OF THE PARTY OF THE PAR	Method Used		
							EWI		
Weighted M.G.H.						Yes Time			
G.H. correction									
Correct M.G.H. Check bar. chain found						No			
					A STATE OF THE PARTY OF THE PAR				
Wading,	cable,	ice, boat	, upstr.,	downst	r., side	bridge	Teet, mile, and	ve, below gage.	
Measureme	nt rated	excellent	(2%), god	od (5%), 1	air (8%), (oor (over8%):	based on the foll	owing cond:	
Flow	106	10 w	Te	2 9	auge		.001	004 60	
							.001	DOTETS	
Control_	Cle	CV	_			Voothor 1	- of -1-1-		
Intake /O	rifice o	land	Na	Air		veather	Water 4	°C@ 1430	
Record	remov	red	Evt	reme I	ndicator	Max	Min.	00	
Nitroge	n Pres	Sure Ta	nk C	100	Feed	11	Bbl rate 18	per min.	
							9		
HWM							out	side, in well	
		@1425	WI	7 4	38				
		@1425	50	21	7.0				
			BV	13	.3				
G.H. of	fzero	flow_		ft.	Sheet	No.	of	sheets	