

9-275-G  
(Rev. 10-81)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Meas. No. ....

Comp. by. ....

WATER RESOURCES DIVISION

Sta. No. .... DISCHARGE MEASUREMENT NOTES Checked by .....

GN4X R. @ LOWER RIGHT  
Date DEC 13, 19 95 Party AL + HH  
Width 19.0 Area 12.6 Vel. 0.605 G. H. 0.413 m Disch. 7.64 cfs  
Method 0.6 No. secs. 23 G. H. change. 0 in 1/2 hrs. Susp. ....  
Method coef. .... Hor. angle coef. 1.0 Susp. coef. .... Meter No. ....  
Type of meter pygmy Date rated .... Tag checked ....  
Meter .... ft. above bottom of wt. Spin before meas.  after   
Meas. plots. .... % diff. from. .... rating. Levels obtained. ....

GAGE READINGS					WATER QUALITY MEASUREMENTS	
Time	Inside	ADR	Graphic	Outside	No	Yes
21:50	1.72'		0.68'	0.413	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					Samples Collected	
					No	Yes
					Method Used	
					EDI	EWI
22:21	1.72'		0.68'	0.413	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					SEDIMENT SAMPLES	
					No	Yes
					Method Used	
					EDI	EWI
Weighted M.G.H.					BIOLOGICAL SAMPLES	
G. H. correction	2205				Yes	Time
Correct M.G.H.					No	Type

Check bar. chain found ..... changed to ..... at .....

Wading, cable, ice, boat, upstr., downstr., side bridge. 20 feet, mile, above, below gage.

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%); based on the following cond:

Flow. .... STEADY, SMOOTH .....

Cross section ... SMOOTH, SANDY BOTTOM, COBBLES @ EDGES .....

Control .....

Gage operating ..... Weather .....

Intake/Orifice cleaned ..... Air ..... °C@ ..... Water ..... °C@ .....

Record removed ..... Extreme Indicator: Max. .... Min. ....

Manometer N<sub>2</sub> Pressure Tank ..... Feed ..... Bbl rate ..... per min.

CSG checked ..... Stick reading .....

Observer .....

HWM ..... outside, in well

Remarks .....  
PZF = 0.57' @ 22:21

G.H. of zero flow ..... ft. Sheet No. .... of ..... sheets

