

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

OMIX RV @ LWRT
Date *1/23*, 19 *96* Party *JS + AL* *1.099 meters*
Width *15.60* Area *5.777* Vel. *0.422* G. H. *0.335* Disch. *2.44 cfs*
Method *0.6* No. secs. *18* G. H. change. in hrs. Susp.
Method coef. Hor. angle coef. Susp. coef. Meter No.
Type of meter *P. 76 my* 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. Time
<i>1100</i>					<i>0.335 meters</i>	<u>Samples Collected</u>
						No. Yes. Time
<i>1125</i>					<i>0.335 meters</i>	<u>Method Used</u>
						EDI EWI Other.
						<u>SEDIMENT SAMPLES</u>
						No. Yes. Time
						<u>Method Used</u>
						EDI EWI Other.
						<u>BIOLOGICAL SAMPLES</u>
Weighted M.G.H.	<i>1113</i>					Yes. Time
G. H. correction						No. Type
Correct M.G.H.						

Check bar. chain found changed to at
Wading, cable, ice, boat, upstr., downstr., side bridge. *30* feet, mile, above, below gage.
Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%); based on the following cond:
Flow. *steady*
Cross section *cobbles, sand*
Control
Gage operating Weather
Intake/Orifice cleaned Air °C@ Water °C@
Record removed Extreme Indicator: Max. Min.
Manometer N₂ Pressure Tank Feed Bbl rate per min.
CSG checked Stick reading
Observer
HWM outside, in well
Remarks

G.H. of zero flow *0.36* ft. Sheet No. of sheets

