

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 1-12, 1998

MISCELLANEOUS FIELD NOTES

Lawson or @ B3

150 L

1335

Clear warm
NO RICE

control is in good condition

Orifice is good as well

	IW	OUT	
1335	6.40	6.50	2.80 -1.30 6.50

- * WT

- 64.5 SC PH=7.33

field
* Temp probe is shot

CR10 time, No tank good

Batt @ 13.51

Pygmy measurement & stream chem taken
↳ 1415

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Meas. No. 36
Comp. by KOL

WATER RESOURCES DIVISION

Sta. No. DISCHARGE MEASUREMENT NOTES Checked by KOL

Lawson Cr @ 83
Date 1-12, 19 98 Party KOL
Width 7.90 Area 1.05 Vel. 0.966 G.H. Disch. 1.06
Method 0.6 No. secs. 19 G.H. change. in hrs. Susp.
Method coef. 0 Hor. angle coef. Susp. coef. Meter No.
Type of meter Pegomy 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
1345	6.40			6.50
1415	6.35			6.45
			2.80	
			1.35	
			6.45	
Weighted M.G.H.				
G. H. correction				
Correct M.G.H.				

No Yes. Time
Samples Collected
No Yes. Time
Method Used
EDI EWI Other.
SEDIMENT SAMPLES
No Yes. Time
Method Used
EDI EWI Other.
BIOLOGICAL SAMPLES
Yes. Time
No Type

Check bar. chain found changed to at

Wading, cable, ice, boat, upstr., downstr., side bridge. 300 feet, mile, above, below gage.

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

Flow

Cross section Good sand bottom, two separat channels

Control Good shape, no problems

Gage operating fine Weather

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

Record removed Extreme Indicator: Max. Min.

Manometer N₂ Pressure Tank 1200 Feed 10 Bbl rate per min.

CSG checked Stick reading

Observer

HWM outside, in well

Remarks The best section was separate into

two channels

Note QCOMP files under Lawson + Lawson

G.H. of zero flow ft. Sheet No. 1 of 1 sheets

