

Form 9-276
(July 1967)

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

STATION NUMBER

LEVEL NOTES

STREAM LANSON CREEK CB3

LOCALITY _____

PARTY CJ, LT, DATE JAN 24, 1902

STATION	B. S.	HT. INST.	F. S.	ELEVA-TION	REMARKS
RMI	4.925	14.925		10.00	6' OS
RPI	7.150			7.775	top of rebar
On face	8.711			6.214	
PZF	9.036			5.889	
RMI	4.925			10.000	

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DISCHARGE MEASUREMENT NOTES**

Sta. No. LANSOND B3 Meas. No. _____
Comp. by _____
Checked by _____

Date JAN 24, 19 2002 Party LT, CJ, JW

Width _____ Area _____ Vel. _____ G. H. _____ Disch _____
Method _____ No. secs. _____ G. H. change _____ in _____ hrs. Susp. _____
Method coef. _____ Hor. angle coef. _____ Susp. coef. _____ Meter No. _____
Type of meter _____ Date rated _____ Tag checked _____
Meter _____ ft. above bottom of wt. Spin before meas. _____ after _____
Meas. plots _____ % diff. from _____ rating. Levels obtained _____

GAGE READINGS

Time	L(m)	Inside	V	w(m)	Outside
1130	33.3	6.16	12.27	0.1	

WATER QUALITY MEASUREMENTS

No Yes _____ Time 1130
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 _____

Weighted M.G.H. _____
G.H. correction _____
Correct M.G.H. _____

Check bar. chain found _____ changed to _____ at _____

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

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

Flow _____
Cross section _____
Control _____
Gage operating _____ Weather _____
Intake/Orifice cleaned _____ Air _____ °C@ _____ Water _____ °C@ _____
Record removed _____ Extreme Indicator: Max. _____ Min. _____
Nitrogen Pressure Tank _____ Feed _____ Bbl rate _____ per min.
CSG checked _____ Stick reading _____

Observer _____

HWM _____ outside, in well _____

Remarks SWAPPED LOGGER B3A FOR B3B

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Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date JAN 24, 19 02

MISCELLANEOUS FIELD NOTES

LAWSON CREEK @ B3 CJ, LT, JW

- Flowing
- Control has large cobble mat, possibly the PZF has dropped, some of the top B form, much erosion in hillside US of control, large cobble around/over orifice

* 6 @ 1153

stage: 6.15

TD: 1.495

v: 12.7

$7.78 - 1.495 = 6.29$

P-Flume @ 1150 : 0.145

$Q = 0.135$

Stream Chem @ 1130

$W_{Tm} = 0.1^{\circ}C$

$C_m = 33.3 \mu S$

- Ran levels

& Swapped B3A for B3B