Form 9-275G
(Sep. 2000)

U.S. DEPARTMENT OF THE INTERIOR
U.S. Geological Survey
WATER RESOURCES DIVISION
DISCHARGE MEASUREMENT AND GAGE INSPECTION NOTES

Meas. No. _____

Comp. by _____

Checked by _____

20 Dec 10

Sta. No. _____

Sta. Name Lawson Creek B3

Date 20 Dec, 20 10 Party CLJ, SWC, CBR

Width 6.9 Area 2.594 Vel. 1.83 G. H. _____ Disch. 4.75

Method 0.6 No. secs. 24 G. H. change _____ in _____ hrs.

Method coef. _____ Horiz. angle coef. _____ Susp. _____ Tags checked _____

Meter Type ADV Meter No. _____ Meter _____ ft. above bottom of wt.

Rating used _____ Spin test before meas. _____ ; after _____

Meas. plots _____ % diff. from rating no. _____ Indicated shift _____

GAGE READINGS						TD
Time	WTin	WTout	SCin	SCout	Inside	~~Outside~~
1215	-3.5		-53		7.09	0.67
1515	Start				6.74	0.85
1537	-7.9	2.2	-53	13.0 µS	6.75	0.90
	Finish		pH:	6.31		
Weighted MGH						
GH correction						
Correct MGH						

Samples collected: water quality, sediment, biological, other _____

Measurements documented on separate sheets: water quality, aux./base gage, other _____

Rain gage serviced/calibrated _____

Weather: _____

Air Temp. _____ °C at _____

Water Temp: _____ °C at _____

Check bar/chain found _____

Changed to _____ at _____

Correct _____

Wading, cable, ice, boat, upstr., downstr., side bridge, 150 ft., mi. upstr., downstr. of gage.

Measurement rated excellent (2%), good (5%), fair (8%), poor (> 8%); based on following conditions: Flow: decreasing, rocky bottom

Cross section : _____

Gage operating: Sort-of Record Removed _____

Battery voltage: _____ Intake/Orifice cleaned/purged: _____

Bubble-gage pressure, psi: Tank _____, Line _____; Bubble-rate _____ /min.

Extreme-GH indicators: max _____, min _____.

CSG checked: _____ HWM height on stick _____ Ref. elev. _____ HWM elev. _____

HWM inside/outside: _____

Control: degrading, needs new sand bag top

Remarks: Here to install CR10x @ 1217 (removed CR10 21996)
! Old program was loaded upon startup - oops!

GH of zero flow = GH _____ - depth at control _____ = _____ ft., rated _____

Sheet No. _____ of _____ sheets

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