

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 12/20, 1998

MISCELLANEOUS FIELD NOTES

Green Creek @ F9 WS, AB

@1030

	<u>Inside</u>	<u>Outside</u>
Stage	3.958	0.63 = TD (3.88 (11/27/93) See levels)
WT	3.73	5°C
SC	48.29	44.4 μ S
Battery	12.61	-
Control looks good		
N ₂ Tank 1600 psi		
Feed 10 psi		

No. _____ of _____ sheets

9-275-F
(Apr. 93)

U.S. Department of the Interior
U.S. Geological Survey

Meas. No. 27

Water Resources Division

Comp. by _____

Sta. No. _____ **DISCHARGE MEASUREMENT NOTES** Checked by _____
Green Creek @ F9

Date 12/20/98 Party WS, AB
Width _____ Area 0.69 Vel. 1.12 G.H. _____ Disch. 0.776 cfs
Method .6 No. Sec. 9 G.H. Change _____ in _____ hrs. Susp. rod
Method coef. 1.0 Hor. angle coef. 1.0 Susp. coef. 1.0 Meter No. _____
Type of meter pygmy Date rated 1/80 Tag checked _____
Meter _____ ft. above bottom of wt. Spin before meas. _____ after _____
Meas. Plots _____ % diff from _____ rating. Levels obtained No

GAGE READINGS						WATER QUALITY MEASUREMENTS	
Time	Inside	WT	SC	Temp	Outside	No.	Yes. <input checked="" type="checkbox"/> Time <u>1030</u>
1030	3.958	3.73	43.3	.63	3.88	Samples Collected	
1040	3.948			.64	3.87	No. <input checked="" type="checkbox"/>	Yes. Time
1050	3.948			.65		Method Used	
						EDI.....	EWI..... Other.....
Weighted MGH						SEDIMENT SAMPLES	
GH correction						No. <input checked="" type="checkbox"/>	Yes. Time
Correct MGH						Method Used	
						EDI.....	EWI..... Other.....
						BIOLOGICAL SAMPLES	
						Yes. <input checked="" type="checkbox"/>	Time
						No.	Type

Check bar, chain found _____ changed to _____ at _____
Wading, cable, ice, boat, upstr., downstr., side bridge 100 feet, mile, above, below, gage.
Measurement rated excellent(2%), good(5%), fair(8%), poor(over 8%); based on following cond:
Flow fairly uniform
Cross section gravel
Control clear
Gage operating OK Weather sunny, breezy
Intake/Orifice cleaned No Air _____ °C@ _____ Water _____ °C@ _____
Record removed No Extreme Indicator: Max _____ Min _____
N₂ Pressure Tank 1600 Feed 10 Bbl rate 90 per min. Batt volt _____
CSG checked _____ Stick reading _____
Observer _____
HWM _____
Remarks @1030 Field Tw = 5.0°, SC = 44.4 μ S

G.H. of zero flow _____ ft.

Sheet No. _____ of _____ sheets

Batt = 12.6

