

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

Form 9-276
(July 1967)

STATION NUMBER

LEVEL NOTES

STREAM Canada Stream @ F1
LOCALITY Lk. Fryxell, Antarctica
PARTY MG EC DATE 01/25/60 1960

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RM3	3.621	11.024		7.403	flat grey rock
RM4			4.072	6.952	rounded boulder (6.948)
RPI			8.550	2.474	bolt on staff (2.528) X
			10.092	0.932	orifice out
			7.587	3.437	US, L corner
			7.571	3.453	US, R corner
			7.559	3.465	DS, L corner
			7.547	3.477	DS, R corner
			10.079	0.945	PZF (fl @ R corner, lip)
			9.300	1.724	PZF over flow
	6.142	11.134	6.032	4.992	TP
RPI			8.663	2.471	bolt on staff
			10.202	0.932	orifice out
			7.692	3.442	US L corner
			7.681	3.453	US R corner
			7.663	3.471	DS L corner
			7.654	3.480	DS R corner
RM4			4.181	6.953	
RM3			3.726	7.408	E/C = 0.005

Canada Stream @ F1

@ 1658

$$V = 13.4$$

$$IG = 1.76$$

$$OG = 0.72$$

$$WT = 6.69^{\circ}\text{C}$$

$$WT_m = 6.3^{\circ}\text{C}$$

$$SC = 23.6 \mu\text{s}$$

$$SC_m = 17 \mu\text{s}$$

swapped SM @ 1705

Chem Sample taken @ 1655

closing gauge

No rod $\bullet\bullet$ no flow meas.

PF meas @ 1705

$$US = 0.64 \text{ ft.}$$

$$DS = 0.30 \text{ ft.}$$

$$Q = \underline{\hspace{2cm}} \text{ cfs}$$

↳ not on PF rating

1+ cfs?