

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

21
STATION NUMBER

LEVEL NOTES

STREAM Lyons Creek @ B4
LOCALITY Antarctic
PARTY TAAS, MGP DATE 1/17/99, 1999

STATION	B. S.	HT. INST.	F. S.	ELEVATION	REMARKS
RMI	3.030	13.030		10.00	13.65
orifice			6.971	6.059	
TP	4.801	12.750	5.081	7.949	
orifice			6.693	6.057	
RMI			2.750	10.000	E/c = 0.000

PF here, OS = 6.65 ft,
Close out Gauge @ 1055

Stream chm taken @ 1110

ran levels
swapped SM
CR10 time OK

IG = 6.66 → orifice is $\frac{1}{2}$ " above
ws

WT = 0.81°C

SC = 277,88

probe high
& dry

batt @ 14.06 Volts

OG = can't get it, no water under

field WT = 0.25°C

field SC = 1880 μ S

batt
only
ice

Ice in channel, over surface
of water

lots of fresh calving downst,

very low flow

Rest = 0.01 cfs

N₂ tank = 1400 psi

feed = 10 psi

xducer = sutron, 2 big batts