

Date.....12/17/98.....@ 1048

MISCELLANEOUS FIELD NOTES

Lyons Creek

AB, MG, WS

- N₂ tank = 1800 psi, head = 8 psi
- CR10 TIME OK
- thin ice cover @ surface
- OG = 3.54 TD from 10.0 → 6.46 ft. (1050)
- IG = 6.60 (1045)
- WT + SC sensor still buried in frozen sediment

Portable Flume measurement:

$$UG = 0.06 \text{ ft.}$$

$$DS = 0.03 \text{ ft.}$$

$$Q = 0.035 \text{ cfs}$$

@ 1055

→ relatively confident of this!

* Nice warm day so far, looks to be warmer,
sunnier AT ~ 20°C