

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 11-22-03, 19

MISCELLANEOUS FIELD NOTES

Commonwealth Stream @ CI G, JJ, BH

• No Flow! 2 Batteries: Batt V=13.6

• How to open gauge

• Channel iced over, chipped through ice to find orifice, but was lodged in permafrost.

SM - set to F&S, Full

Clock; ~~11:00~~ 02:07 @ 09:40 active

Year 06, day 363; Scan rate = 900

1 program on SM; Batt OK

N₂ Pres = \emptyset ; Scan

Only Sensors on Stage, Air Temp

NO water temp, or conductivity

Replaced SM; recompiled - stage @ 8.5
AT @ 1.62

Address OK; Fill & stop OK; Batt OK

Transferred Program OK; confirmed

Note - Display not showing color

Data logger is WP; Set year = 03; day = 321
time = 9:54

Replaced N₂ - 1800 psi; got bubbles

Transducer line appears clear of oil

Press moved 8.41 \rightarrow 8.87, 8.90 when valve opens

Reset scan rate to 900, Recompiled $\times 0 \rightarrow /log 1$