

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 12/8, 1994

MISCELLANEOUS FIELD NOTES

Hendy stream

suspended ice in flume. Does not
affect flow. @ 1105,

OG = 1.10 $Q_{PF} = 0.27$

IG = 2.06

orifice line still frozen. Attempts
to free it failed.

@ 1125, Took stream chemistry

CR10

Field

IG = 28.17

OG = 1.10

WT = -0.7

WT = -0.1

SC = 250

SC = 520

PH = 8.50

Note: probes are buried in sediment.

Freed probes @ 1135, new readings,

CR10: WT = 0.1

SC = 480

Returned @ 1240 OG = 1.15

High pressure purge failed.

Relieved pressure, and left alone.

It appears it will take higher flows
to thaw outlet properly. Should do an
extended purge the next time it runs
free.

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@ 1345, OG = 1.29

@ 1420, OG = 1.40 IG = 13.99