

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

Form 9-276-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date 12/6, 1994

MISCELLANEOUS FIELD NOTES

Hendy stream.

Visited BZ @ 1455. Flume free
of ice, stream flowing.

@ 1500: OG = 1.12
IG = 3.88

Orifice line still frozen. Purged line
successfully @ 1510.

Took discharge @

OG = 1.14 IG = 1.17

Q_{PF} (Right channel) = 0.025 ^{1.35}

Q_{PF} (left channel) = 0.255

$Q_{PF} = 0.280$

Note: There may have been unmeasured
flow in Right channel yesterday,
which would imply these Q's are
a little bit low.

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MISCELLANEOUS FIELD NOTES

Hendy Stream @ B2

measured flow @ 1615 with PF

$$OG = 1.34$$

$$Q_{RS} = 0.50$$

$$Q_{LS} = 0.03$$

$$Q_{PF} = 0.53$$

@ 1835 CR 10'.

Field:

$$WT = 0.4$$

$$WT = 0.1$$

$$SC = 867$$

$$SC = 817$$

$$IG = 13.14$$

$$PH = 7.10$$

$$OG = 1.52$$

Line is frozen - surge failed.
water just barely flowing over
R.S. weir.