

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

WATER RESOURCES DIVISION

22
disc = 0.025

Date DEC 14, 19 2009

MISCELLANEOUS FIELD NOTES

F7 - HARNISH

ORIFICE CLEAR

BUBBLE RATE = 54 PER MIN

SMALL FLOW

LOTS OF SNOW IN GAGE POOL

SAMPLES @ 16:25

SC = 138.1 : YSF (ENL) @ 12.1°C

SC = 158.3 MS @ 8.1°C [YSF] @ 16:27

WATER TEMP = 10°C @ 16:26 AIR TEMP = 4°C @ 16:27

pH = 8.626
(in lab)

*6 STAGE = 5.7347 AT = 10.264

@ 16:27 WT = 8.4849 BU = 13.56

SC = 203.42

*5 TIME + DATE = OK

WEATHER = MOSTLY CLEAR, SUNNY, WINDY, COLD

IG @ 16:23 = 5.7347

IG @ 17:30 = 5.708

OG @ 16:23 = 1.59 (Tape down)

OG @ 17:30 = 1.58

IG @ 16:40 = 5.71

0.06 (baski)

OG @ 16:40 = 1.55 (Tape down)

OG @ 16:40 = 0.06 (baski)

↳ 0.025 disc

17:06 TG = 5.71, 5.51

TANK = 1650

OG = 1.57 (TD)

LINE = 12

7:42 - 4.57 = 5.582
RPI-TD

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Offset @ 1736 = 5.45 → 5.22

$$IG = 5.476 \quad 7.162 - 1.57 = \boxed{\begin{matrix} OG = \\ 5.582 \end{matrix}}$$

@ 1740 offset 5.22 → 5.32

$$IG = 5.574 \quad 7.162 - 1.57 = OG = 5.582$$