

COMMUNICATION DOCUMENTATION

IDWR Employee/Agent Georgia Satterlee

DATE
March 15, 1999 2:44pm

CUSTOMER
Steed/Sundberg

SUBJECT: 43-07322
phone call (.) walk-in (.) other (.)

Met w/ Garth and Dave at 1000 hrs.
Dave placed a wooden weir, 2 foot in length, in the concrete structure at the downstream end.
Measurement taken directly from Tables, pg. 260,
Downstream Weir H=0.38' L=2.0' = 1.56 cfs

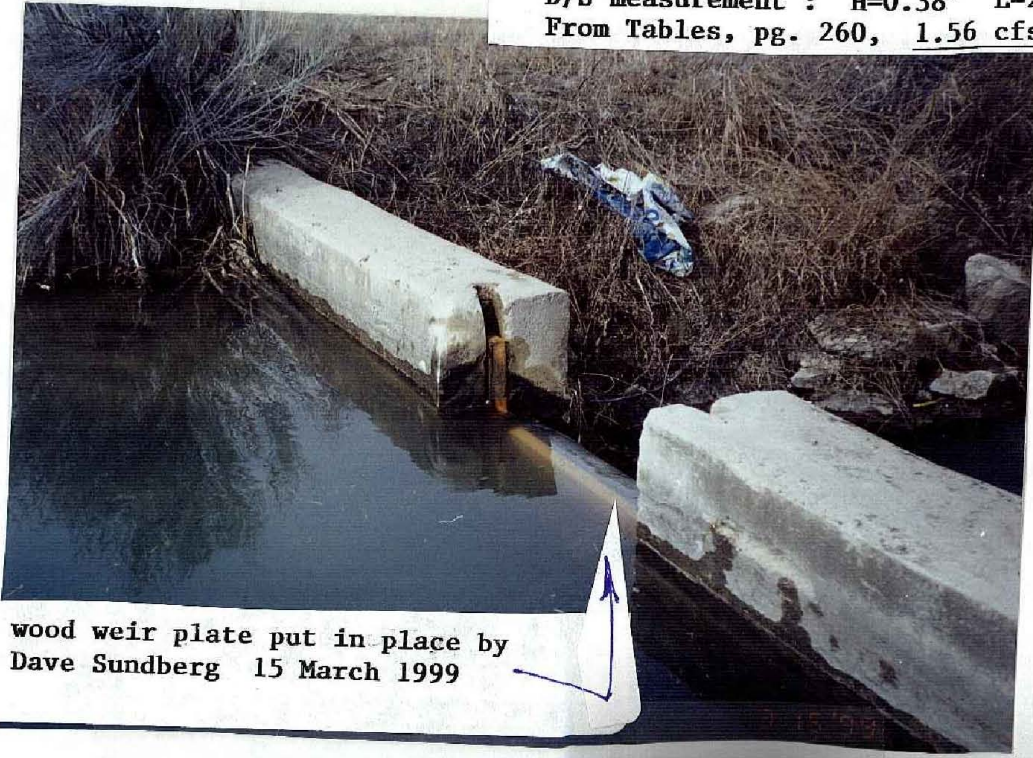
Garth Steed build up the banks on the upstream weir, although it appears to be unstable, and the weir will probably wash out, today a measurement was taken.

Upstream Weir H=0.38' L=2.08' = 1.62 cfs computed from the formula on page 260, Tables.

Difference $1.62 - 1.56 = 0.06$ cfs or 3 inches



D/S measurement : H=0.38' L=2.0'
From Tables, pg. 260, 1.56 cfs



wood weir plate put in place by
Dave Sundberg 15 March 1999

Georaja Satterlee
15 Mar 99
1030 hrs.

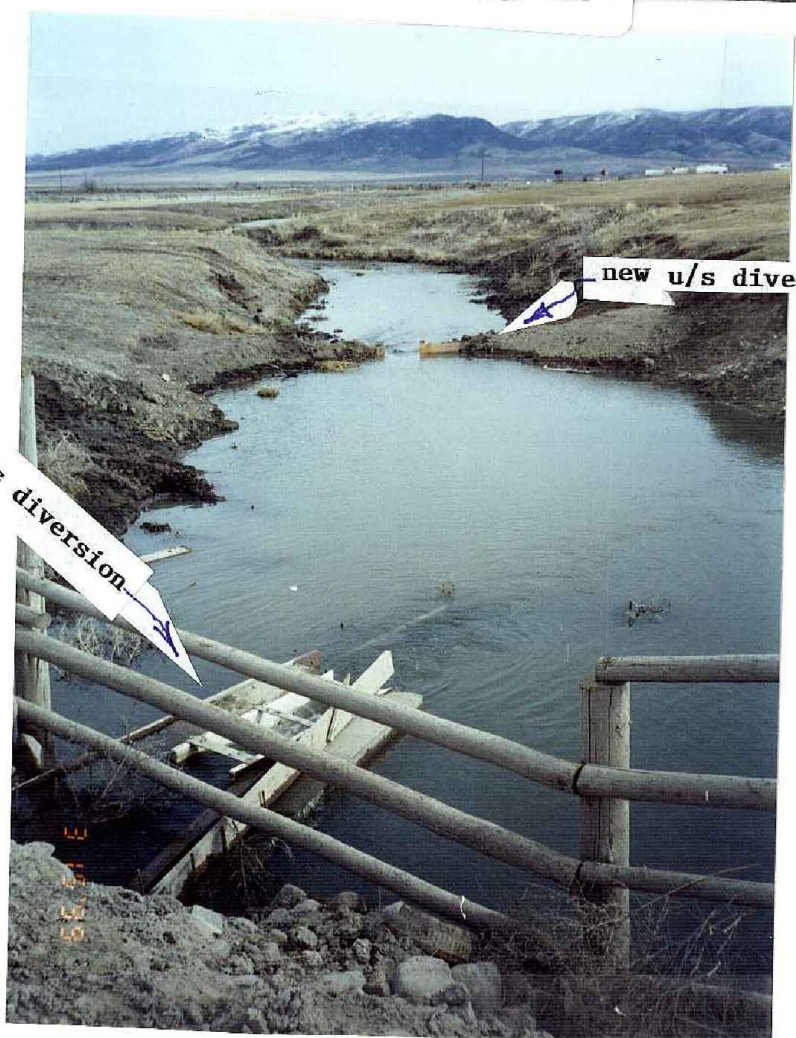
Steed, Gary
43-07322

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Measurement

U/S Weir $H=0.38'$ $L=2.08'$ 1.62 cfs
computed from the formula on pg. 260



old u/s diversion

new u/s diversion

Georgia Satterlee
15 Mar 99 1030 hrs.

photo looking NE'ly from farm rd

Steed, Gary
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