

Comment Report

63-11776

1. Igraves 10/13/2004 Field Report Narrative

Comment: A 10 inch well equipped with a 10 hp submersible pump provides ground water to 49 acres via open discharge, mainline and gated pipe. Note that acreage in the NESE was not originally listed on the permit, however ground water could be used to irrigate a .7 acre pasture owned by the applicant. A small rock pile in the NESW and another rocky area in the SENWSE were included because these areas were irrigated for pasture purposes rather than crops. Shares from Nampa Meridian Irrigation District are the primary source of water used for irrigation and enter the farm in the corner of the SENWSE quarter. Please refer to the attached system diagram for further detail. Davis Well & Pump drilled the well and installed the pump. The pump is no longer available and a pump curve could not be located. 1994 and 2000 arc view photos were used to determine acreage. A measuring device was not found. This irrigation well and a domestic well also serve as diversion points for stockwater use under license 63-11881. No other rights are used.

2. E Retelle 11/17/2004 amemdment

Comment: PoU extends into the NESE not covered by the permit.

3. E Retelle 11/22/2004 pump efficiency estimate

Comment: the use of 76% rather than 70% efficiency in the flow calculations is due to a spreadsheet by Scott King. These efficiency estimates are based on the averages of real-world measurements of systems.

4. MILLER 6/26/1992 SPLIT PERMIT

Comment: This application was approved for the irrigation portion only as a temporary M-Permit. The stockwater portion was assigned a new number, 63-11881, and a permanent permit was issued for that use only.

5. SCURTIS 5/14/1996 Proof of Beneficial Use Rcvd

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