

MEMORANDUM

Date: March 29, 2007
To: Application for Permit 72-16687 (James and Vickie Bolen) File
From: Jeanie Robertson
Re: Evaluation of Sufficiency of Information Submitted

Application for Permit 72-16687, filed in the name of James and/or Vickie Bolen, proposes to divert 0.07 cfs from an existing well to irrigate 2.8 acres around 9 homes in a trailer park located on the east side of HWY 75 between the HWY and the Salmon River approximately 3 miles west of Clayton. The domestic use for the 9 trailers was licensed from the same well for 0.09 cfs under right 72-7433.

- **Effect on Other Water Rights:**

Pump is already in place and serving domestic purposes for the 9 trailers under right 72-7433. If approved, this will be the most junior right in the area.

- **Sufficiency of Water Supply:**

The well was measured for approximately 0.15 cfs using a theoretical calculation during a field exam for the domestic use under license 72-7433. This leaves 0.06 cfs available for this right under the same conditions. The requested diversion rate of 0.07 cfs to irrigate 2.8 acres is 0.025 cfs/ac, a reasonable rate for this small system.

- **Application Made in Good Faith:**

Applicant has contacted the agencies as requested and will continue to work with them on their requirements if the application is approved. He has submitted many pictures and has been in contact with our office several times to make sure he had submitted all the required information.

- **Financial Resources:**

Applicant owns the property for the proposed irrigation project. The well is already in place and currently used for domestic purposes to serve the 9 trailer homes.

- **Local Public Interest:**

The applicants have solicited comments from interested agencies, and comments have been received from the Idaho Department of Fish & Game and the Idaho Department of Environmental Quality, with no negative comments. DEQ has expressed some concern however and requested that the applicant contact Carlin Feisthamel, drinking water engineer, to see if the well and delivery system meet the definition of a public water system. If so, he may need to safeguard the system to ensure a safe drinking water supply.

- **Beneficial Use/Conservation of Water Resources:**

Proposed use is a beneficial use of water.

Review of the application finds there is no clear inconsistency with criteria set forth in Section 42-203A Idaho Code or the Water Appropriation Rules (IDAPA 37.03.08) preventing processing of this application.

MEMORANDUM

Date: March 29, 2007
To: Water Right File 72-16687
From: jroberts
Re: Legal Notice Remarks

Application proposes to divert 0.07 cfs from an existing well, already drilled, for irrigation of 2.8 acres around 9 homes in a trailer park. Location of the point of diversion and place of use is on the north side of HWY 75 between the highway and the Salmon River approximately 3 miles west of Clayton.