

Comment Report

27-7088

1. kwalker 1/28/2005 License Review

Comment: When I first pulled this permit for licensing I found that it was issued for an exchange with Blackfoot River water under 27-4N. I tried to prepare license according to exchange rights but did not get very far because SRBA staff wanted to verify use under 27-4N before I finalized the correspondence for licensing. During SRBA review of 27-4N it was determined that Rt. 27-7088 is a supplemental well used for irrigation of the same 397 acres under 27-4N. The water is diverted from the well then injected into the Blackfoot River and rediverted from the river for the same place of use to be recommended under 27-4N. SRBA staff determined that there was no exchange of water, just supplemental use from the well for lands under Blackfoot River water. Have revised the place of use from that recommended by field examiner to that found by SRBA staff in conjunction with Farm Service Agency map prepared for right holder.

2. kwalker 1/28/2005 Rate of Diversion

Comment: In review of this field exam it was noticed that the well injects 10.14 cfs (based on theoretical pump flow calculations) into the river. However, the pumps that divert the water from the river were measured with polysonic measuring device and found to only pump 6.05 cfs at the rediversion point. We need to limit the license to the amount that can be put to beneficial use which is the 6.05 cfs that can be diverted from river.

3. kwalker 1/28/2005 Priority of Blackfoot River water

Comment: On June 14, 2004, I discussed this permit with Ryan Mattson of Water Dist 27, Blackfoot River. I inquired about when the normal cut off would be for a Blackfoot River right with a 6/1/1885 priority. Ryan told me that Rt. 27-4N would not be cut until around the first of August this year.

4. kwalker 1/26/2005 System to be licensed

Comment: Per phone conversation with Skip Jones today he found water used under this permit was dumped from the well into the Blackfoot River and diverted from the river at the same point of diversion used under Rt. 27-4N. The well is supplemental to river water, no exchange of water is taking place.

5. kwalker 7/18/2005 POU

Comment: Updated Shape

6. kwalker 7/18/2005 POU

Comment: Updated PLS

7. kwalker 8/11/2005 Additional Review

Comment: When this file got to Shelley for final review he determined that it is actually an exchange of well water for Blackfoot River water. He found the point of rediversion

an exchange of well water for Blackfoot River water. He found the point of redirection is upstream from the point of injection. Therefore, this is an exchange, just not with another specific right. Changed conditions to reflect this.

8. kwalker 8/11/2005 Measuring Device

Comment: I talked with Ryan Mattsen this morning - he is water master of WD27. He would like us to require totalizing measuring devices on the well and redirection pump from the river. I have applied this condition to the proposed license.

9. kwalker 6/8/2004 Priority Date

Comment: The priority date of this permit has been advanced due to late examination fee. See Order dated 6/8/2004 in file.