
MEMORANDUM

TO: FILE 57-7684
FROM: DANIELLE FAVREAU
SUBJECT: SOURCE, POD AND POU
DATE: FEBRUARY 7, 2014
CC:

Permit 57-7684 was issued for a diversion from an Unnamed Stream tributary to White Horse Creek. Uses include Wildlife and Stockwater Storage and From Storage as well as Stockwater and Wildlife.

According to the application for permit, the proposed diversion works include an earthen fill dam and a culvert spring headbox (Section 6a). Remarks on the application for permit include; existing dam reconstructed, reservoir and associated spring fenced. Water piped via 200 feet of 1.25 inch pipe to two 600 gallon troughs approximately 200 feet from the fenced area.

Source

The source permitted for 57-7684 was Unnamed Stream. The source is better described as spring. White Horse Reservoir #1 is filled by shallow groundwater. The collection headbox for the troughs is sunken. There are springs identified on the DRG at the POD location identified in the application for permit. In addition, the application for permit references a spring source in sections 6a and 12. As this is a clarification of source, an amendment is not needed.

POD

Information provided by BLM for permit 57-7684 included 2 GPS points. Only one POD was permitted. In a Feb. 04, 2014 email, the BLM representative confirmed that the reservoir and troughs are feed from separate PODs. The troughs are fed by a collecting headbox but the reservoir is intercepting shallow groundwater. Because there are 2 different PODs from the same source – one for the reservoir, and one for the troughs – an amendment is needed to add an additional POD.

POU

During the field exam, two ponds were identified in the POU. Through a Jan. 24, 2014 email, the BLM instructed IDWR that permit 57-7684 was to apply to the smaller, upper reservoir known as White Horse Reservoir #1 and that they would file a new application for permit for the larger, lower pond known as White Horse Reservoir #2.

The troughs related to 57-7684 are clearly visible on GIS Imagery.

The SWSE of sec. 13 T07S02W is the only permitted QQ for POU. The SWNE of sec. 13 T07S02W was not a permitted POU. An amendment for the POU is necessary as one of the troughs is significantly in the SWNE of sec. 13 T07S02W. Additionally, a small portion of White Horse Reservoir #1 is in the SWNE of sec. 13 T07S02W.

Dan Nelson and Shelly Keen reviewed the first draft of this right on 02/05/14. They discussed splitting this permit into 2 rights. The decision was made to keep it as one right.