

MEMO

TO: File 22-7806

FROM: CPadilla

DATE: August 9, 2011

RE: Licensing Review Memo

Timeline:

Application Received: March 23, 1999

Permit Issued: June 14, 1999

Proof of Beneficial Use: August 1, 2001 (filed late—priority advanced 2 months)

Field Examination: August 15, 2001

Point of Diversion: There are two PDs that serve the Edgewood Estates.

Overlap Analysis of PD: There are no other rights that are diverted from the two PDs that provide water for this right.

POU: The POU is 22 lots within Edgewood Estates that is located in Victor, ID.

Overlap Analysis of POU: There are no other water rights that fall within Edgewood Estates. This may fall within the city of Victor's service boundary but that has no affect on the licensure of this right.

Volume and Diversion Rate: The volume will be the standard rate of 1.2 af per home or 26.4 afa. The diversion rate was estimated to be 0.12 cfs by the system's operator. The field examiner conducted a hp equation to substantiate the estimate and reached a figure of 0.11 cfs. Ultimately, the field examiner recommended 0.12 cfs. The license will reflect the field examiner's recommendations.

There is an 8000 gallon storage tank on the system according with the engineering report that is found within the field exam. This accounts for the relatively small diversion rate comparatively to the water requirements from Admin Memo—App Processing #22 that lists 0.20 cfs for just in-home use for 22 homes.

Amendment?: Yes, the POU and PD were developed differently than permitted. Note that the field examiner did not find the POU to be outside the permitted POU but when I overlay the lots with the PLSS, additional QQs should be included in the POU.