

3. Diversion System Information

Description: N/A

☐ Delivery System Diagram Attached. (mark all major components and distances between components)☒ Aerial Photo indicating the location of the recommended POD and POU.☒ Aerial Photo Attached (required)☐ Photo of Diversion and System Attached

3. Diversion Id No.*	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A					

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1. Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurement Comments: No measurement is required for permits qualifying for an in-office examination according to the IDAPA Beneficial Use Examination Rules.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets AttachedMeasured Method: According to Administrative Application Processing Memo #22 the standard diversion rate for 2 homes or RV's is 0.06 cfs. I am recommending a 0.06 cfs diversion rate.

Administrative Application Processing Memo #22 Standard = 0.06 cfs

Permit allowed = 0.06 cfs

Total Recommendation = 0.06 cfsComments: N/A

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{N/A}$$

I.R.

$$V = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{N/A}$$

D.R.

$$V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = \underline{N/A}$$

2. Volume Calculations for Other Uses: According to 2025 NAIP Aerial Imagery external and internal domestic use for two RV units was developed within the development period. According to the permit external domestic use is limited to one 1/2 acre of yard irrigation. According to Administrative Application Processing Memo #22 the standard diversion volume for two internal and one external domestic use is 0.6 af per dwelling unit and 0.6 for up to 1/2 an acre of yard irrigation or 1.8 af total. I am recommending a 1.8 af diversion volume.

Administrative Application Processing Memo #22 Standard = 1.8 af

Total Recommendation = 1.8 afComments: N/A

G. PURPOSE OF USE

Irrigation ☐ Y ☒ X ☐ N # Stock N/A Domestic # of Homes 2 RV's (Internal and One External)Change in Purpose of Use? ☐ Y ☒ X ☐ NMethod of Determination: GIS, Idaho Tax Parcel Data, Aerial Imagery, 2025 NAIP Aerial Imagery and the permit holders Proof Statement.

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office licensing examination. The permit authorized internal and one external domestic use for two homes diverting from Crystal Creek. 2025 NAIP Aerial Imager confirmed the development of domestic use for two RV units and up to ½ an acre of yard irrigation within the development period. A condition on the permit requires the permit holders to install a fish screen meeting the fish screening and passage requirements of the Idaho Department of Fish and Game. The permit holders did not indicate on their Proof Statement a fish screen was installed. After a phone conversation with one of the permit holders on July 28, 2026, they confirmed a fish screen was installed on the diversion intake. The standards set in Administrative Application Processing Memo #22 were utilized to make a diversion rate and volume recommendation. All conditions of permit approval have been met, and development of beneficial use was confirmed within authorization on the permit. Therefore, I am recommending a 0.06 cfs diversion rate and 1.8 af diversion volume.

Conditions X04, 187, 227, and 004 should remain on the license. Condition 029 should be removed because the permit holder confirmed a fish screen was installed on the diversion intake meeting the fish screening and passage requirements of the Idaho Department of Fish and Game.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS

1. Recommended Amounts:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Domestic	01/01 – 12/31	0.06 CFS	1.8 AF
	Totals:	0.06 CFS	1.8 AF

2. Recommended Amendments:

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

J. AUTHENTICATION

Field Examiner: Skyler Cheever – Water Resource Agent, Sr – State Office

Field Examiner's  Date 7/28/2026

Reviewer  Date 7/30/2026

Field Exam Map

Map showing the authorized point of diversion (yellow point) and place of use (orange outline).

