

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONExam Date: 4/9/2026

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.q)? X Y N
- a. X Irrigation of 5 acres or less
- b. Storage of up to 14.6 AF for stockwater purposes only
- c. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. Other < >

Comment: N/A

2. Current Owner: Jamie Wise

Owner of Record Correct? X Y N

Address of Record Correct? X Y N

If No Explain: N/A

3. Beneficial Use Fees have been paid: X Y N Receipt No: N045801

4. Source: Tributary:

Groundwater N/A

Method of Determination: GIS, Idaho Tax Parcel Data, and the Permit Holders Statement of Completion for Proof of Beneficial Use (Proof Statement).

Change in Source: Y X N**B. OVERLAP REVIEW**1. Other water rights with the same place of use: Overlap ? Yes X N

Water Right No.	Source	Purpose of Use	Basis
N/A			

Comments: There are no other Water Rights (WR) overlapping the permitted place of use (POU).2. Other water rights with the same point of diversion: Overlap ? Yes X N

Water Right No.	Source	Purpose of Use	Basis
N/A			

Comments: There are no other WR overlapping the permitter point of diversion (POD).**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Groundwater			SW	SW	29	53N	03W	B.M.	Kootenai

Method of Determination: GIS and Idaho Tax Parcel Data.Change in POD? Y X N Amendment Required? Y X N

2. Place of Use: Irrigation, Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
53N	03W	29											3.8 D						3.8
		Lot #																	
Total Acres =																		3.8	

Method of Determination: GIS, Idaho Tax Parcel Data, May 2025 Google Earth Aerial Imagery, and 2025 NAIP Aerial Imagery.Change in POU? Y X N Amendment Required? Y X N

3. Diversion System Information:

Description: N/ADelivery System Diagram Attached. (mark all major components and distances between components)X Aerial Photo indicating the location of the recommended POD and POU.X 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 Attached

Measured Method: According to Administrative Application Processing Memo #17 the standard diversion rate/acre for the irrigation of 5 acres or less is 0.03 cfs. According to Administrative Application Processing Memo #22 the standard diversion rate for a single home is 0.04 cfs. I am recommending a diversion rate of 0.04 cfs for domestic use and 0.11 cfs for irrigation or 0.15 cfs total.

(3.8 confirmed acres of irrigation) * (0.03 cfs/acre) = 0.114 or 0.11 cfs rounded

Administrative Application Processing Memo #22 Standard = 0.04 cfs
 Administrative Application Processing Memo #17 Calculation = 0.11 cfs
 Permit allowed = 0.19 cfs
Total Recommendation = 0.15 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

V = (Acres Irrigated) x (Irrigation Requirement) = (3.8 acres) * (3.0 af/acre) = 11.4 af
 I.R.

V = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = (0.11 cfs)*(214 days)*(1.9835 af/day) = 46.7 af
 D.R.

V = Smaller of V and V = 11.4 af
 I.R. D.R.

2. Volume Calculations for Other Uses: According to the permit the irrigation normally included with domestic use is designated as a separate irrigation use. According to Administrative Application Processing Memo #22 the standard diversion volume for internal domestic use is 0.6 af. I am recommending a diversion volume of 0.6 af for domestic use and 11.4 af for irrigation or 12.0 af total.

G. PURPOSE OF USE

Irrigation X Y N # Stock N/A Domestic # of Homes 1 (internal)

Change in Purpose of Use? Y X N

Method of Determination: GIS, Idaho Tax Parcel Data, May 2025 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 domestic use for one home and the irrigation of 5 acres. May 2025 Google Earth Aerial Imagery and 2025 NAIP Aerial Imagery confirmed 3.8 acres of irrigation and internal domestic use for one home was developed within the development period. The standards set in Administrative Application Processing Memos #'s 22 and 17 were used 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 0.15 cfs diversion rate and 12.0 af diversion volume.

Conditions 132, R66, 174, 175, and 01R should remain on the license. Condition 046 should be removed because the permit holder had a well drilled meeting the well drilling permit requirements of Section §42-235, Idaho Code and applicable Well Construction Rules of the Department. Condition 004 should be removed because Idaho Tax Parcel Data confirmed there are no legal access concerns to the POD or POU.

Have conditions of permit approval been met? X Yes No

I. RECOMMENDATIONS

1. Recommended Amounts:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Irrigation	04/01-10/31	0.11 CFS	11.4 AF
Domestic	01/01-12/31	0.04 CFS	0.6 AF
	Totals:	0.15 CFS	12.0 AF

2. Recommended Amendments:

 Change P.D. as reflected above Add P.D. as reflected above X None

 Change P.U. as reflected above Add P.U. as reflected above X None

J. AUTHENTICATION

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

Field Examiner's  Date 4/9/2026

Reviewer  Date 4/30/2026

Field Exam Map

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



May 2025 Google Earth Aerial Imagery

