

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

A. GENERAL INFORMATION

Exam Date: 7/8/2026

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: Amanda and Romel Rodriguez

Owner of Record Correct? X Y N

Address of Record Correct? X Y N

If No Explain:

3. Beneficial Use Fees have been paid: X Y N Receipt No: C126857

- | | |
|-------------|------------|
| 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 ☒ No

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 ☒ No

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

Comments: There are no other WR's overlapping the permitted point of diversion (POD).

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	Sec.	Twp.	Rge.		County
Groundwater		NW	SE	32	53N	03W	B.M.	Kootenai

Method of Determination: GIS, Idaho Tax Parcel Data, and Well Log.

Change in POD? Y X N Amendment Required? Y X N

2. Place of Use: Irrigation

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	32														0.8			0.8
		Lot #																	
																	Total Acres =		

Place of Use: Domestic, Stockwater

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	32														D,S			D,S
		Lot #																	

Method of Determination: GIS, Idaho Tax Parcel Data, 2024 Google Earth/2025 NAIP Aerial Imagery, and a phone conversation with the permit holder on July 7th, 2026.

Change in POU? Y X N Amendment Required? Y X N

3. Diversion System Information

Description: N/A

- Delivery 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/acre. According to Administrative Application Processing Memo #22 the standard diversion rate for the domestic use of two homes is 0.06 cfs. Currently there are no diversion rate standards for mixed livestock. I recommend the standards for range cattle be used as a substitute. According to Administrative Application Processing Memo #3 the standard diversion rate for 15 mixed livestock is 0.02 cfs. I am recommending a diversion rate of 0.06 cfs for domestic use, 0.02 cfs for stockwater, and 0.02 cfs for irrigation or 0.10 cfs total.

(0.8 acres of confirmed irrigation) * (0.03 cfs/acre) = 0.024 or 0.02 cfs rounded

Administrative Application Processing Memo #22 Standard = 0.06 cfs
 Administrative Application Processing Memo #3 Standard = 0.02 cfs
 Administrative Application Processing Memo #17 Calculation = 0.02 cfs
 Permit allowed = 0.20 cfs

Total Recommendation = 0.10 cfs

Comments: N/A

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (0.8 \text{ acres}) \times (3.0 \text{ af/acre}) = 2.4 \text{ af}$$

I.R.

$$V = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = (0.02 \text{ cfs}) \times (214 \text{ days}) \times (1.9835 \text{ af/day}) = 8.5 \text{ af}$$

D.R.

$$V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = 2.4 \text{ af}$$

2. Volume Calculations for Other Uses: Irrigation normally included under domestic use is part of a separate irrigation component. 2024 Google Earth/2025 NAIP Aerial Imagery and a phone conversation with the permit holder on July 7th, 2026, confirmed the development of internal domestic use for two homes. According to Administrative Application Processing Memo #22 the standard diversion volume for two homes is 0.6 af per home or 1.2 af total. Currently there isn't a diversion volume standard for mixed livestock. I recommend the standards for range cattle be used as a substitute. According to Administrative Application Processing Memo #3 the standard diversion volume per animal is 12 gpd/head. I am recommending a diversion volume of 1.2 af for domestic use, 0.2 af for stockwater, and 2.4 af for irrigation or 3.8 af total.

$$(15 \text{ head mixed livestock}) \times (0.0134 \text{ af}) = 0.201 \text{ or } 0.2 \text{ af rounded}$$

Administrative Application Processing Memo #22 Standard = 1.2 af

Administrative Application Processing Mem #3 Calculation = 0.2 af

Irrigation Diversion Volume Calculation = 2.4 af

Total Recommendation = 3.8 af

Comments: N/A

G. PURPOSE OF USE

Irrigation X Y N # Stock 15 Mixed Livestock Domestic # of Homes (2 Internal)

Change in Purpose of Use? Y X N

Method of Determination: GIS, Idaho Tax Parcel Data, 2024 Google Earth/2025 NAIP Aerial Imagery, a phone conversation with the permit holder on July 7th, 2026, 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 2 homes, stockwater for 15 mixed livestock, and the irrigation of 4 acres. After reviewing aerial imagery and Idaho Tax Parcel Data I had questions regarding where the second home developed was located. Idaho Tax Parcel Data indicated part of the permitted POU was owned by the permit holder and the remaining portion is not. After speaking with the permit holder on July 7th, 2026, they indicated the developed POU is only contained within property owned by the permit holder. In addition, they indicated domestic use was developed for one constructed home and a trailer home. 2024 Google Earth/2025 NAIP Aerial Imagery confirmed the development of domestic use for 2 homes, stockwater for 15 mixed livestock and the irrigation of 0.8 acres within the development period. Stockwater use confirmation was based on a fenced area and housing structures present NE of the constructed home viewable in 2024 Google Earth Aerial Imagery.

There are no diversion rate or volume standards for mixed livestock. I recommended the standards for range cattle be used as a substitute. The standards set in Administrative Application Processing Memo's #22, #17 and #3 were utilized to make a diversion rate and volume recommendation for each use and total. 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 0.10 cfs diversion rate and 3.8 af diversion volume.

Conditions 132 and 004 should remain on the license. Condition R66 should be changed to X31 because confirmed irrigation is less than 1 acre. Condition X02 should be removed as is standard with licensing. Condition 046 should be removed because the permit holder had a well drilled meeting the drilling permit requirements of Idaho Code §42-235 and applicable Well Construction Rules of the Department.

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	0.02 CFS	2.4 AF
Domestic	01/01 – 12/31	0.06 CFS	1.2 AF
Stockwater	01/01 – 12/31	0.02 CFS	0.2 AF
<u>Totals:</u>		0.10 CFS	3.8 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 7/18/2026

Reviewer  Date 7/30/2026

Field Exam Map

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



2024 Google Earth Aerial Imagery

