

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

**A. GENERAL INFORMATION**

Exam Date: 9/5/2025

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.q)?   x  Y   N
- a.    Irrigation of 5 acres or less
- b.    Storage of up to 14.6 AF for stockwater purposes only
- c.   x   Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d.    Other <     >
2. Current Owner: Anthony & Casandra Breitzkreutz
- 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: C122822.
4. Source: Tributary:
- SPRING SINKS

Method of Determination: GIS ArcMap Tools, Aerial Imagery, and Taxlot Data.

Change in Source:   Y   x  N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use:
- x
- No Overlap

| Water Right No. | Source | Purpose of Use | Basis |
|-----------------|--------|----------------|-------|
|                 |        |                |       |
|                 |        |                |       |

Comments:

2. Other water rights with the same point of diversion:
- x
- No Overlap

| Water Right No. | Source | Purpose of Use | Basis   |
|-----------------|--------|----------------|---------|
| 95-7933         | Spring | Domestic       | License |
|                 |        |                |         |

Comments: The point of diversion is shared with 95-7933, which is located at 14200 N RAGGED RIDGE RD (51N06W010700).

**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

| Source | Govt. Lot | ¼ | ¼  | ¼  | Sec. | Twp. | Rge. |      | County   |
|--------|-----------|---|----|----|------|------|------|------|----------|
| Spring | L2        |   | NW | NE | 1    | 51N  | 06W  | B.M. | Kootenai |

Method of Determination: GIS and Taxlot data.

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

## 2. Place of Use: 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 |        |
| 51N | 06W | 1     |    |    | X  |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     | Lot # |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

## Place of Use: 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 |        |
| 51N | 06W | 1     |    |    | X  |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     | Lot # |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

Method of Determination: GIS, Tax Parcel Data, and 2023 Kootenai County Aerial Imagery.

Change in POU? \_\_\_Y \_\_\_x\_\_\_N Amendment Required? \_\_\_Y \_\_\_x\_\_\_N

## 3. Diversion System Information:

Description:

\_\_\_ Delivery System Diagram Attached. (mark all major components and distances between components)

\_x\_ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).

\_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                  | N/A        | N/A | N/A              | N/A       | 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                      | N/A  | N/A  | N/A       | N/A        | N/A  | N/A         |
|                          |      |      |           |            |      |             |

## 2. Measurement Comments:

No measurement is required for an in-office examination per IDAPA Beneficial Use Examination Rules.

## E. FLOW CALCULATIONS

\_\_\_Additional Computation Sheets Attached

Measured Method: 0.04 cfs is a standard rate for domestic use for one home per Application Processing Memo #22.

0.02 cfs is a standard rate for stockwater use of less than 10 stock per Application Processing Memo #3.

0.04 cfs (domestic) + 0.02 cfs (stockwater) = 0.06 cfs total.

Comments:

No measurement is required for an in-office examination per IDAPA Beneficial Use Examination Rules.

**F. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

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

## 2. Volume Calculations for Other Uses:

Domestic: Application Processing Memo #22 gives a standard volume of 1.2 af for domestic use when irrigation of ½ acre is included.

Stockwater: Application Processing Memo #3 gives a standard volume of 0.2 af for under 10 stock.

Total: 1.2 (domestic) + 0.2 (stockwater) = 1.4 af.

Comments:

**G. PURPOSE OF USE**

Irrigation ☐ Y ☒ N # Stock 5 Domestic # of Homes 1

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, Tax Parcel Data, 2023 Kootenai County Aerial Imagery, and the permit holders Statement of Completion for Proof of Beneficial Use.

If Yes: From Use \_\_\_\_\_ To Use \_\_\_\_\_ Amount \_\_\_\_\_ CFS \_\_\_\_\_ AFA \_\_\_\_\_

**H. NARRATIVE/REMARKS/COMMENTS**

This permit qualifies for an in-office exam because it is for domestic use for one home and for stockwater use, totaling less than 0.24 cfs. The exam was conducted on September 5, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Anthony & Casandra Breitreutz. Current Kootenai County taxlot data represents that Anthony Breitreutz owns the land appurtenant to the place of use (POU). The land appurtenant to the point of Diversion (POD) is owned by Kary Wagner. Proof of Beneficial use was submitted on August 28, 2025.

Kootenai County aerial imagery verified domestic use on the property. The permit holders provided photos that confirmed stockwater use on the property. Thus, I am recommending a diversion rate of 0.04 cfs and an annual volume of 1.2 af for domestic use. For stockwater use, I am recommending 0.02 cfs for the diversion rate and 0.2 af for the annual volume, bringing the total diversion rate for this license to 0.06 cfs and the total annual volume to 1.4 af.

All the conditions of this permit have been met. Condition X02 will be removed per the usage description. Condition F06 will be added to reflect the point of diversion as being shared with 95-7933. All other conditions will be carried forward to the license.

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          | 0.04 CFS              | 1.2 AF               |
| Stockwater            | 01/01-12/31          | 0.02 CFS              | 0.2 AF               |
| <u>Totals:</u>        |                      | 0.06 CFS              | 1.4 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

Other: <   >

**J. AUTHENTICATION – Jared Klay**

Field Examiner's *Jared Klay* Date 9/5/25

Reviewer *J. Klay* Date 12/29/25

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



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



Kootenai County Aerial Imagery.



Photos provided by the permit holders.



