

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

**A. GENERAL INFORMATION**

Exam Date: July 17, 2025

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.   X   Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d.    Other <     >
2. Current Owner: B2 LAND, LLC
- Owner of Record Correct?   X   Y    N
- Address of Record Correct?    Y   X   N
- If No Explain: Mailing address updated from Statement of Completion for Permit No. 86-12184 (March 2, 2026).
3. Beneficial Use Fees have been paid:   X   Y    N Receipt No: N045045
4. Source: Middle Fork St Maries River Tributary: St Maries River

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            |
|-----------------|----------|----------------|------------------|
| Numerous        | Multiple | Multiple       | Decreed, License |
|                 |          |                |                  |
|                 |          |                |                  |
|                 |          |                |                  |

Comments: ~~There~~ are multiple water rights located within the same quarter-quarter section as Permit No. 92-11120; however, these water rights likely pertain to different properties.

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

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

Comments: There are no overlaps at the points of diversion.

**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

| Source                       | Govt. Lot | ¼ | ¼  | ¼  | Sec. | Twp. | Rge. |      | County   |
|------------------------------|-----------|---|----|----|------|------|------|------|----------|
| Middle Fork St. Maries River |           |   | NE | SW | 5    | 42N  | 02E  | B.M. | Shoshone |
| Middle Fork St. Maries River |           |   | SE | SW | 5    | 42N  | 02E  | B.M. | Shoshone |

Method of Determination: ArcGIS, Google Earth Aerial Imagery, and Shoshone County records identifying the parcel owned by the permit holder.

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

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 |        |
| 42N           | 02E | 5     |    |    |    |    |    |    |    |    | 0.5 |    |    | 0.5 |    |    |    |    | 1.0    |
|               |     | Lot # |    |    |    |    |    |    |    |    |     |    |    |     |    |    |    |    |        |
| Total Acres = |     |       |    |    |    |    |    |    |    |    |     |    |    |     |    |    |    |    | 1.0    |

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 |        |
| 42N | 02E | 5     |    |    |    |    |    |    |    |    | X  |    |    | X  |    |    |    |    |        |
|     |     | Lot # |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

Method of Determination: GIS, Tax Parcel Data, Google Earth Aerial Imagery, and photographs submitted by permit holder.

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)☒ X 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: Irrigation: (acres irrigated) x (generic diversion rate) = (1.0 acres) x (0.03cfs/acre) = 0.03cfs.

Stockwater: 0.02 cfs is a standard rate for stockwater use for 25 range cattle per Application Processing Memo #3.

Total = 0.03 cfs(irrigation) + 0.02 cfs(stockwater) = 0.05 cfs

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

## F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses: Stockwater: Application Processing Memo #3 gives a standard volume of 0.4 AF for 25 stock.

### G. PURPOSE OF USE

Irrigation ☒ Y ☐ N # Stock 25 Domestic # of Homes         

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination:

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 irrigation of 5 acres or less and has a combined diversion rate of 0.24 cfs or less. The exam was conducted on July 17, 2025 by Catalina Beck. At the time of the exam ownership of the permit is the name of B2 Land LLC. Shoshone County records indicate the permit holders own the land appurtenant to the Place of Use (POU) and Points of Diversion (POD). During my review, I sent an email requesting additional to clarify the two points of diversion and locations of irrigation and stockwater use. On July 28, 2025, Brad submitted photographs with his email of the diversion system, stock tank, and irrigation usage. On July 30, 2025, Brad clarified that the two points of diversion represent a portable pump that is used at various locations depending on when water is needed for the livestock. To evaluate the permit, I reviewed Google Earth imagery, Shoshone County taxlot data, and ArcGIS. Brad Batterton the manager for B2 Land LLC, filed the Statement of Completion for Submitting Proof of Beneficial Use ("Statement of Completion") on October 21, 2024.

I am recommending the standard diversion rate for stockwater use of 25 head of cattle as 0.02 cfs with an annual diversion volume of 0.4 AF. I am recommending 1.0 acres of irrigation use with a diversion rate as 0.03 cfs. I am not recommending volume for irrigation, as this use is exempt from volume reporting requirements as per ID Admin Code 37.03.02.035.viii.

All the conditions of this permit have been met. Condition 004 will be dropped as there are no property concerns since the permit holders own the POU and POD. Condition X02 will be dropped per the usage description. The permit holder confirmed a fish screen with perforations of 1/4 in was installed, and condition X15 will be carried over to the license. All other conditions will be carried over 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> |
|-----------------------|----------------------|-----------------------|----------------------|
| Irrigation            | 04/01 to 10/31       | 0.03 CFS              |                      |
| Stockwater            | 01/01 to 12/31       | 0.02 CFS              | 0.04 AF              |
| <u>Totals:</u>        |                      | 0.05 CFS              |                      |

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 – Catalina Beck

Field Examiner's Catalina Beck Date 08-20-26

Reviewer Dave Bells Date 08-20-2026

Figure 1 2023 GIS Aerial Imagery Map displaying the authorized point of diversion (yellow point) and the place of use for irrigation (yellow outline).



Figure 2 2023 GIS Aerial Imagery Map displaying the authorized point of diversion (yellow point) and the place of use for stockwater (yellow outline).

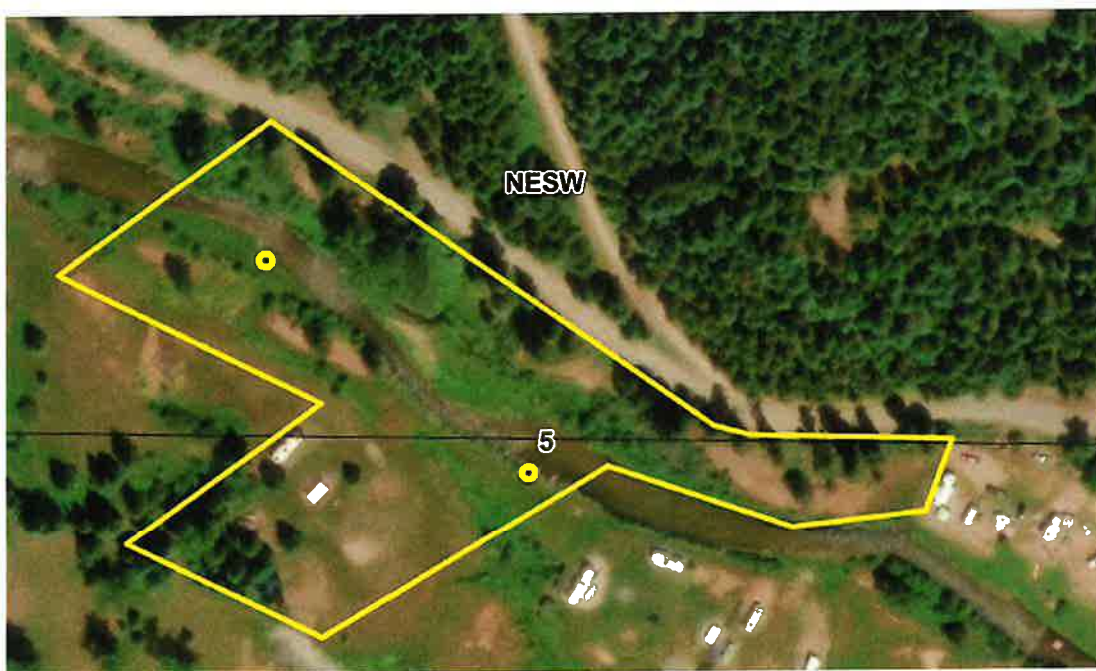


Figure 3 Photographs submitted by permit holder via email documenting the diversion system, stock tanks and irrigation use.

