

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

**A. GENERAL INFORMATION**

Exam Date: 5/2/2025

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? ☒ 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 < >
2. Current Owner: Michael Hendon
- 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: C120595.
4. Source: Tributary:
- GROUND WATER N/A

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        |        |                |       |
|                 |        |                |       |

Comments: There are numerous overlapping water rights, but they are all owned by Lower Payette Ditch Company or they are for separate properties.

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

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

Comments:

**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

| Source       | Govt. Lot | ¼ | ¼  | ¼  | Sec. | Twp. | Rge. |      | County  |
|--------------|-----------|---|----|----|------|------|------|------|---------|
| Ground Water |           |   | NW | NW | 27   | 09N  | 05W  | B.M. | Payette |

Method of Determination: GIS and Taxlot data.

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 |        |
| 09N           | 05W | 27    |    |    |    |    |    | 4.7 |    |    |    |    |    |    |    |    |    |    |        |
|               |     | Lot # |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    |        |
| Total Acres = |     |       |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    | 4.7    |

Method of Determination: GIS, Tax Parcel Data, and 2023 Payette 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 37.03.02.035.01.r.

## E. FLOW CALCULATIONS

\_\_\_ Additional Computation Sheets Attached

Measured Method: (acres irrigated) x (generic diversion rate) = (4.7 acres) x (0.02 cfs/acre) = 0.094 cfs, which rounds to 0.09 cfs. This irrigation is under 5 acres and would normally be allocated 0.03 cfs per acre, but the permit specifically states that only 0.02 cfs is allocated per acre for this water right when combined with all other water rights.

Comments:

No measurement is required for an in-office examination per IDAPA 37.03.02.035.01.r.

## F. VOLUME CALCULATIONS

## 1. Volume Calculations for Irrigation:

$V = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 4.7 \text{ acres} \times 4.5 \text{ acre feet} = 21.2 \text{ acre feet}$   
I.R.

$V = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.09 \text{ cfs} \times 260 \times 1.9835 = 46.4 \text{ acre feet}$   
D.R.

$V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = 21.2 \text{ acre feet}$   
I.R. D.R.

## 2. Volume Calculations for Other Uses:

**G. PURPOSE OF USE**Irrigation ☒ Y ☐ N # Stock \_\_\_\_\_ Domestic # of Homes \_\_\_\_\_

Other: &lt; &gt;

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, Tax Parcel Data, 2023 Payette 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 irrigation for less than 5 acres. The exam was conducted on May 2, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Michael Hendon. Current Payette County taxlot data represents the permit holder owns the land appurtenant to the place of use (POU) and point of diversion (POD). Proof of Beneficial Use was submitted on May 4, 2023.

6.0 acres were listed on the permit and the permit holder stated on their statement of completion of beneficial use that they were only irrigating 5.0 acres. However, further review using GIS data and Google Earth imagery verifies that the irrigated place of use comes to 4.7 acres. Therefore, I am recommending the place of use for irrigation as 4.7 acres, with a diversion rate of 0.09 cfs and an annual volume of 21.2 af.

All the conditions of this permit have been met. The permit holder provided photos of their primary surface water system and confirmed that this right is to serve as a supplemental source, in correlation to Conditions 065, 104, & W51 on the permit. Condition 121 will be replaced with Condition 103 per the usage description. Conditions 26A and 046 will be dropped because the well has been completed and the permit holder submitted their statement of completion of beneficial use. Condition 004 will be removed because there are no property concerns. Condition 01M will be removed because the irrigation is under 5 acres. Conditions 104 and 065 will be replaced by Condition 943 per the usage description. Conditions WB7 will be updated to the correct volume. Condition W51 will be carried forward to the license.

Have conditions of permit approval been met? ☒ Yes ☐ No**I. RECOMMENDATIONS**

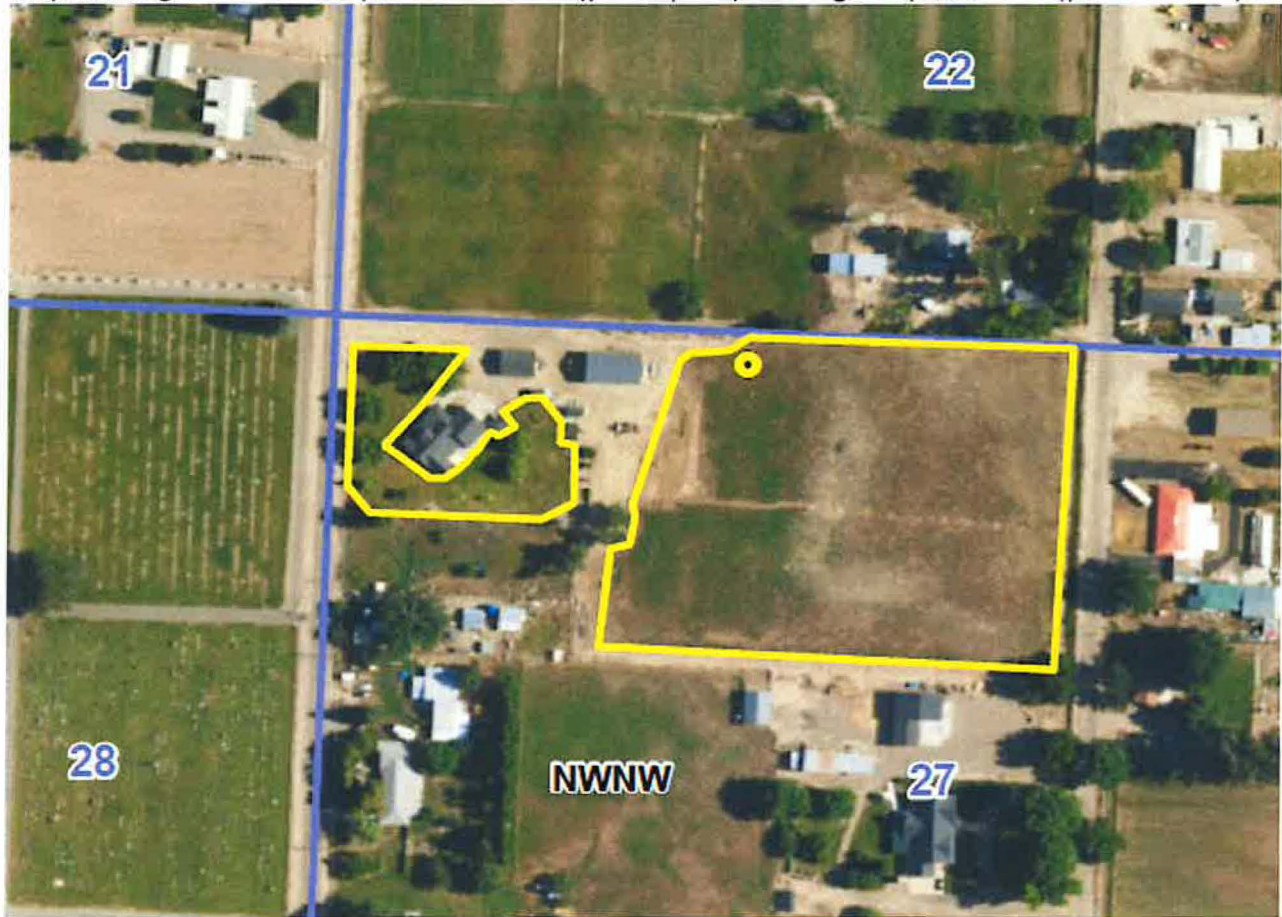
## 1. Recommended Amounts:

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>DIVERSION RATE</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| Irrigation            | 03/01-11/15          | 0.09 CFS              | 21.2 AF              |
| <u>Totals:</u>        |                      | 0.09 CFS              | 21.2 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 – Jared Klay**Field Examiner's *Jared Klay* Date 9/10/25Reviewer *[Signature]* Date 9/10/25

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



Google Earth Imagery (dated 4/2023)



Photos of the permit holder's surface water delivery system from Lower Payette Ditch Company.

