

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

A. GENERAL INFORMATION

Exam Date: 8/5/2025

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

2. Current Owner: Adam Averill

Owner of Record Correct? X Y NAddress of Record Correct? X Y N

If No Explain:

3. Beneficial Use Fees have been paid: x Y N Receipt No: No fee required.

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

Comments: None

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

Water Right No.	Source	Purpose of Use	Basis
95-9555	Ground Water	Domestic	Decreed
95-12428	Ground Water	Domestic	Decreed

Comments: The point of diversion is shared with 3 other homes, of which two currently have an active water right (95-9555 and 95-12428).

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Ground Water			SE	NW	5	49N	04W	B.M.	Kootenai

Method of Determination: GIS and Taxlot data.

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

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	
49N	04W	5								X									
		Lot #																	

Method of Determination: GIS, Tax Parcel Data, and 2025 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	3	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.

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 = (Acres Irrigated) x (Irrigation Requirement) = _____
I.R.V = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = _____
D.R.V = Smaller of V_{I.R.} and V_{D.R.} = _____

2. Volume Calculations for Other Uses:

Domestic: 1.2 AF is standard for domestic use for one home per Application Processing Memo #22.

G. PURPOSE OF USEIrrigation ☐ Y ☒ N # Stock _____ Domestic # of Homes 1

Other: < >

Change in Purpose of Use? ☒ Y ☐ N

Method of Determination: GIS, Tax Parcel Data, 2025 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 the total diversion rate is less than 0.24 cfs. The exam was conducted on August 5, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Adam Averill. Current Kootenai 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 August 1, 2025.

Kootenai County aerial imagery verified domestic use on the permit holder's property. I am recommending a diversion rate of 0.04 cfs and an annual volume of 1.2 af, per Application Processing Memo #22.

The point of diversion is located at the current address of 5499 S Mica Springs Rd (49N04W052845) and is shared with 3 other homes, of which two currently have an active water right (95-9555 and 95-12428). The permit holder included a copy of a shared well agreement with their statement of completion.

The legal description of the place of use on the permit authorized domestic use in two QQs: the SWNW and SENW. However, during my review I determined that domestic use was only occurring in the SENW. Therefore, the SWNW will be dropped from the legal description of the place of use on the license.

All the conditions of this permit have been met. Condition 046 can be dropped from the license because the permit holder has complied with all drilling requirements. Condition F06 will be modified to add 95-12428 as a shared point of diversion. 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>
Domestic	01/01-12/31	0.04 CFS	1.2 AF
	<u>Totals:</u>	0.04 CFS	1.2 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

Other: < >

J. AUTHENTICATION – Jared KlayField Examiner's Jared Klay Date 8/5/25Reviewer PD Date 9/17/25

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



Kootenai County Aerial Imagery

