

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

A. GENERAL INFORMATION

Exam Date: 11/26/2025

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, aesthetic, recreation, or wildlife 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: Jill Maria Wagner

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: N045710.

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:

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	SW	29	43N	04W	B.M.	Latah

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	
43N	04W	29										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	
43N	04W	29										X							
		Lot #																	

Method of Determination: GIS, Tax Parcel Data, and 2023 Latah 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 Exam Rules.

E. FLOW CALCULATIONS

___Additional Computation Sheets Attached

Measured Method: 0.02 cfs is standard for up to 50 stock per Application Processing Memo #3. 0.04 cfs is standard for domestic use for one home per Application Processing Memo #22.

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

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

Stockwater: 0.3 af is being recommended for 2 beef cattle, 25 chickens, and 4 honeybee colonies.

Domestic: 1.2 af is standard for one home when ½ acre of irrigation is included per Application Processing Memo #22.

Total = 0.3 af (stockwater) + 1.2 af (domestic) = 1.5 af.

G. PURPOSE OF USE

Irrigation ☐ Y ☒ N # Stock 2 Domestic # of Homes 1

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, Tax Parcel Data, 2023 Latah 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 and stockwater use for less than 0.24 cfs. The exam was conducted on November 26, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Jill Maria Wagner. Current Latah 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 November 21, 2025.

Domestic and stockwater use were verified using photos provided by the permit holder. I am recommending a diversion rate of 0.04 cfs and an annual volume of 1.2 af for domestic use. I am also recommending a diversion rate of 0.02 cfs and an annual volume of 0.3 af for stockwater.

The permit described the stockwater use as 30 head of mixed stock. Although Application Processing Memo #3 lists a standard annual volume of 0.7 af for 26-50 range cattle, I am recommending an annual volume of 0.3 af because most of this mixed stock are chickens and honeybee colonies, which need substantially less water than cattle.

Domestic and stockwater use were permitted to be developed in the NWSW and SWSW of Section 29. However, my review revealed that both uses were only developed in the NWSW. Therefore, the SWSW will be dropped from the legal description of the place of use for both beneficial uses.

All the conditions of this permit have been met. Conditions 26A and 046 will be dropped from the license because the permit holder has complied with all well drilling requirements and the project construction has ended. Condition X02 will be dropped per the usage description. Condition 004 will be dropped because there are no property concerns. Conditions X01 and 187 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
Stockwater	01/01-12/31	0.02 CFS	0.3 AF
<u>Totals:</u>		0.06 CFS	1.5 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 *Robert Floyd* Date 11/26/2025

Reviewer *[Signature]* Date 1/8/2026

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.



Photos submitted by permit holder

Permit 87-10082

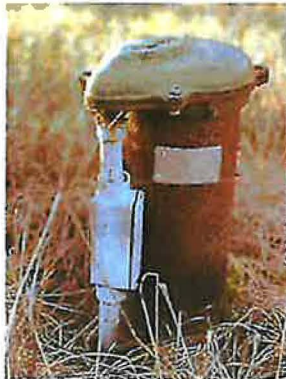
Jill Maria Wagner property location: 6225 highway 95, Potlatch, Idaho

Mailing address: PO BOX 163, Plummer Idaho 83851

Phone number: 208-582-1347 Email jmwagner66@gmail.com

Photos in support of beneficial use for the above named permit:

Well head with tag



Hydrant and well pump electrical outside the cabin



Pump starter with capacity info



Solar batteries and panels that power the pump



Messy but productive
Large garden, berry garden
20yards to the east

Full cistern



Raised bed 1



Raised bed 2



Chicken coop



QUESTION 5 RESPONSE ON REVERSE

Permit 87-10082 Property 6225 Highway 95, Potlatch ID



The West 1/2 of the Southwest 1/4
of Section 29
Township 43N, Range 4W

Parcel RP43N084W295829