

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

A. GENERAL INFORMATION

Exam Date: 3/13/2025

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: Stephen Bistline & Eileen Klatt
- 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: C118523.
4. Source: Tributary:
- UNNAMED STREAM LAKE PEND OREILLE

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
Unnamed Stream	5		SE	SE	35	57N	01E	B.M.	Bonner

Method of Determination: GIS and Taxlot data.

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

2. 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	
57N	01E	35																	0.2
		Lot #																	L5
																		Total Acres =	0.2

Method of Determination: GIS, Tax Parcel Data, and 2024 Bonner 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) = (0.2 acres) x (0.03 cfs/acre)= 0.006 CFS, which rounds to 0.01 CFS.

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 = (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 and V = _____
I.R. D.R.

2. Volume Calculations for Other Uses:

Comments:

This water use is exempt from the volume reporting requirement per IDAPA 37.03.02.035.01.j.viii.

G. PURPOSE OF USE

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

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, Tax Parcel Data, 2024 Bonner 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 of 5 acres or less. The exam was conducted March 13, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Stephen Bistline & Eileen Klatt. Current Bonner County taxlot data represents the permit holders own the land appurtenant to the Place of Use (POU) and Point of Diversion (POD). Proof of Beneficial use was submitted on June 24, 2024.

The place of use was confirmed to be 0.2 acres using Bonner County aerial imagery and GIS data. Thus, I am recommending 0.2 acres for the place of use and 0.01 CFS for the diversion rate. I am not recommending volume, as this use is exempt from volume reporting requirements as per the Beneficial Use Rules.

All the conditions of this permit have been met. Condition 004 will be dropped because there are no property concerns. Condition 26A can be removed because the permit holders have submitted their statement of completion of beneficial use. Condition R66 will be updated to Condition X31 because the irrigation is under one acre. Condition X60 will be added to the license to clarify the place of use. All other conditions on the permit 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	04/01-10/31	0.01 CFS	
<u>Totals:</u>		0.01 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

Other: < >

J. AUTHENTICATION – Jared Klay

Field Examiner's Jared Klay Date 4/1/2025

Reviewer TH Date 4/10/25

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



Bonner County Aerial Imagery

