

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

A. GENERAL INFORMATION

Exam Date: September 23, 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. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. Other < >
2. Current Owner: Kathryn and Lee Klepinger
- 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:C122851
4. Source: Lake Pend Oreille Tributary: Pend Oreille 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

Comments: There are no overlapping water rights at the Place of Use with permit no.96-16946.

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 overlapping water rights at the Point of Diversion with permit no.96-16946.

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Lake Pend Oreille	1		NE	NW	29	56N	03W	B.M.	Bonner

Method of Determination: GIS and description of the diversion and the delivery system provided by the permit holders.

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	
56N	03W	29					1.0											1.0	
		Lot #					1												
																	Total Acres =	1.0	

Method of Determination: GIS, Tax Parcel Data, and 2025 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 Beneficial Use Examination Rules.

E. FLOW CALCULATIONS

____Additional Computation Sheets Attached

Measured Method: Irrigation: (acres irrigated) x (generic diversion rate)= 1.0 acre x 0.03 cfs=0.03 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:

 $V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.0 \text{ acre} \times 3 \text{ acre feet} = 3 \text{ acre feet.}$

I.R.

 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.03 \text{ cfs} \times 213 \text{ days} \times 1.9835 = 12.7 \text{ acre feet.}$

D.R.

 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3 \text{ acre feet.}$

2. Volume Calculations for Other Uses:

G. PURPOSE OF USE

Irrigation _X_Y ____N # Stock _____ Domestic # of Homes _____

Change in Purpose of Use? ____Y __X__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. The exam was conducted on September 23, 2025, by Catalina Beck. At the time of the exam ownership of the permit is in the name of Kathryn and Lee Klepinger. Bonner County parcel records indicate that the permit holders own the land associated with the place of use (POU) and the point of diversion (POD). Kathryn and Lee Klepinger filed the Statement of Completion for Submitting Proof of Beneficial Use ("Statement of Completion") on September 02, 2025. I requested additional information from the permit holders to clarify the place of use and irrigation use. In response, Lee Klepinger one of permit holders outlined the place of use.

Based on information provided by the permit holders and my review of satellite imagery, I am recommending the place of use for irrigation as 1.0 acre with a diversion rate of 0.03 cfs and an annual volume of 3.0 acre feet for licensing.

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 029 will be dropped because the Idaho Department of Fish and Game did not require a fish screen. Conditions X59 and X60 will be added to the license because the place of use and point of diversion are located within a subdivision. Condition R66 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	3.0 AF
<u>Totals:</u>		0.03 CFS	3.0 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 – Catalina Beck

Field Examiner's  Date 11-14-25

Reviewer  Date 11-18-2025

Figure 1 ArcGIS 2023 Aerial Imagery Yellow outline is the irrigated place of use and Yellow point is the authorized point of diversion.



Figure 2 Bonner County Taxlot Aerial Imagery



Figure 3 Outline of the place of use boundary, as provided by the permit holder through correspondence during the beneficial use review."

