

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

A. GENERAL INFORMATION

Exam Date: 8/20/2025

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: Giddings Trust

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: N045562.

4. Source: Tributary:

LAKE PEND OREILLE 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
96-7044	Pend Oreille River	Irrigation	License

Comments: This water right is appurtenant to a different property.

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
Lake Pend Oreille	L1		NE	NE	12	57N	02W	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	02W	12	0.5																0.5
		Lot #	L1																
Total Acres =																		0.5	

Method of Determination: GIS, Tax Parcel Data, and 2025 Bonner County Aerial Imagery.

Change in POU? ☒Y ☐N Amendment Required? ☒Y ☐N

3. Diversion System Information:

Description:

- ☐ Delivery System Diagram Attached. (mark all major components and distances between components)
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).
- ☒ 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	A.O. Smith	1	8D04	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: (acres irrigated) x (generic diversion rate) = (0.5 acres) x (0.03 cfs/acre) = 0.015 cfs, which rounds to 0.02 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 0.5 \text{ acres} \times 3.0 \text{ acre feet} = 1.5 \text{ acre feet.}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.02 \text{ cfs} \times 214 \times 1.9835 = 8.5 \text{ acre feet.}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 1.5 \text{ acre feet.}$$

2. Volume Calculations for Other Uses:

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

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: GIS, Tax Parcel Data, 2025 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 on August 20, 2025, by Jared Klay. At the time of exam, ownership of the permit is in the name of the Giddings Trust. Current Bonner 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 14, 2025.

The permit holder was authorized to develop up to 0.5 acres of irrigation. After further review, using Bonner County aerial imagery and photos provided by the permit holder, the total irrigation was confirmed to be 0.5 acres. Thus, I am recommending 0.5 acres for the place of use for irrigation, with a diversion rate of 0.02 cfs and an annual volume of 1.5 af.

The permit holders were also permitted to develop domestic use for one home and one shop. Correspondence with the permit holder confirmed that neither has been built. Therefore, I am recommending that domestic use be removed from the license.

All the conditions of this permit have been met. Condition 029 can be dropped from the license because the permit holder confirmed that they have installed a fish screen on their intake. Condition 132 will be dropped from the license because domestic use is not being recommended as a beneficial use under this right. Condition 004 will be dropped because there are no property concerns. Condition X31 will be updated to reflect the recommended diversion rate.

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	0.02 CFS	1.5 AF
<u>Totals:</u>		0.02 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

Jared Klay

Date

8/20/25

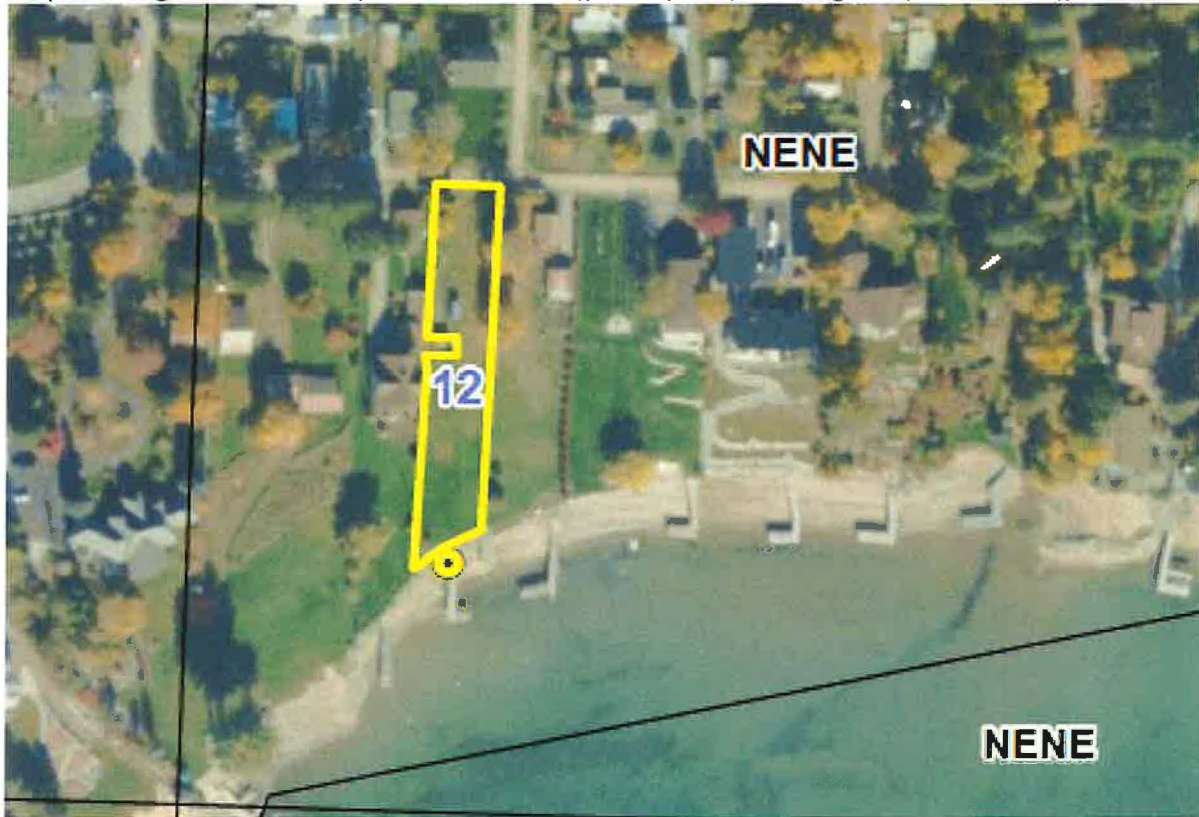
Reviewer

PH

Date

9/18/25

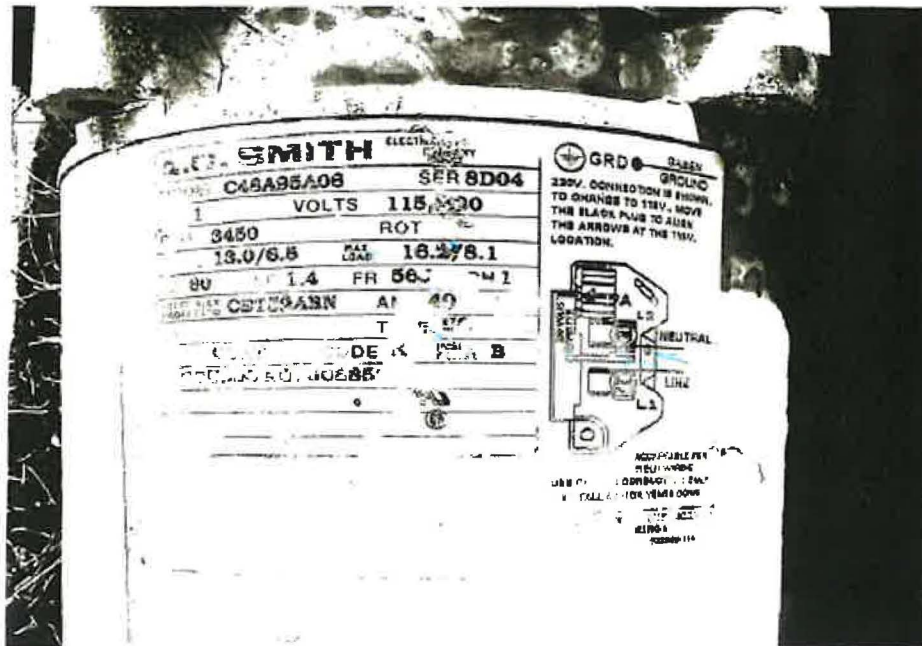
Map showing the authorized point of diversion (yellow point) and irrigated place of use (yellow outline).



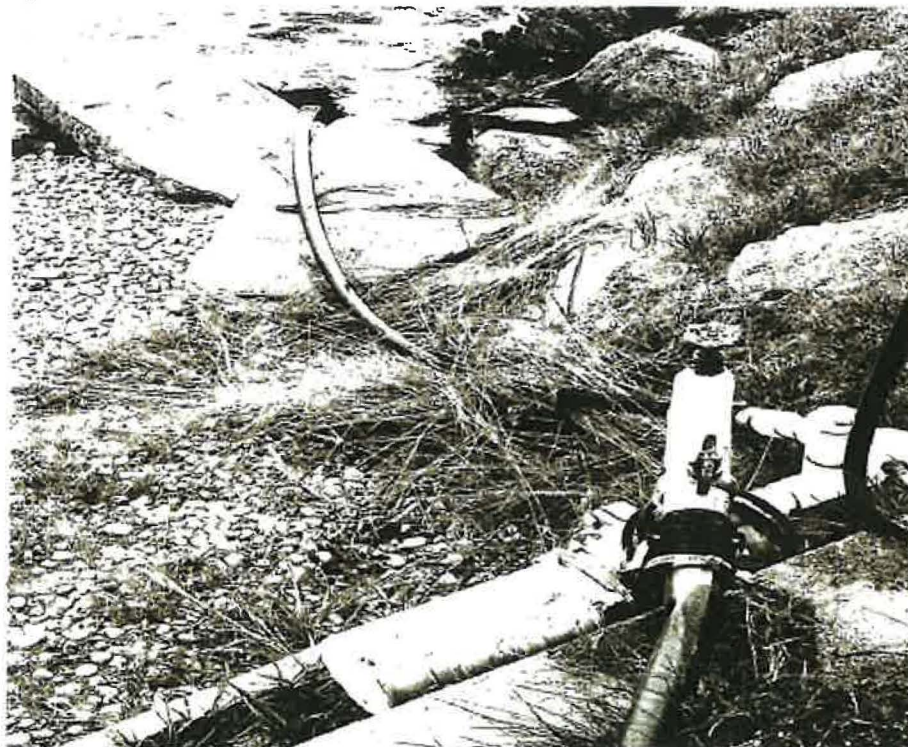
2025 Bonner County aerial imagery.



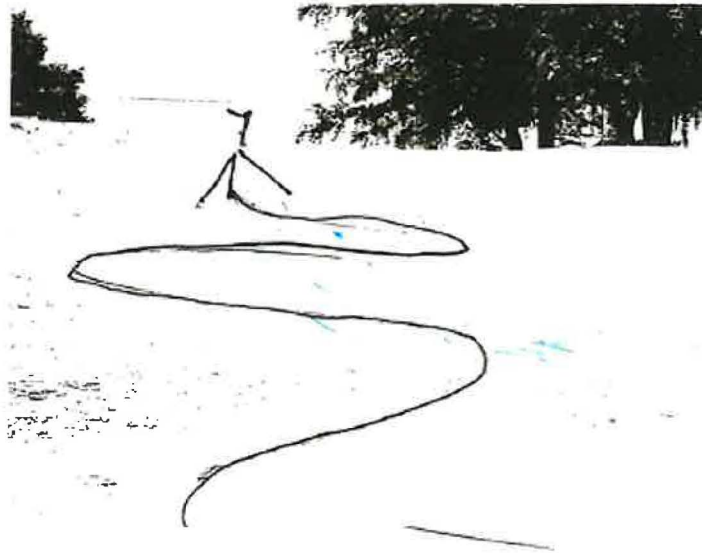
Photos provided by the permit holder



1 HP pump



Intake from Lake



1.5" hose, up to 60 foot head at top of hill



Irrigation in progress

Site map

Permit
#96-12540

