

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

A. GENERAL INFORMATION

Exam Date: May 6, 2025

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

2. Current Owner: McCain Revocable Trust

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: C119224

4. Source: Tributary:
 UNNAMED STREAM KOOTENAI 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
98-7200	Unnamed Stream	Irrigation	License
98-4104	Spring	Domestic	Statutory Claim
98-7804	Skin Creek	Municipal	License

Comments: Water Rights nos. 98-7200 and 98-4104 are located within the same legal subdivision as Permit No. 98-8002 but pertain to other properties. Water Right 98-7804 is a municipal right, whose service area boundaries overlap with this permit.

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 water rights that overlap the point of diversion.

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Unnamed Stream			SE	NW	13	62N	02E		Boundary

Method of Determination: GIS and Taxlot data.

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	
62N	02E	13							0.3	0.7									1.0
Total Acres =																			1.0

Method of Determination: GIS, Tax Parcel Data, and Google Earth 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: Irrigation: (acres irrigated) x (generic diversion rate) = (1.0 acres) x (0.03 cfs/acre) = 0.03 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:

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

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

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

2. Volume Calculations for Other Uses:

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, Google Earth 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 May 6, 2025, by Catalina Beck. At the time of the exam ownership of the permit is in McCain Revocable Trust. Boundary County taxlot data represents the permit holder owns 0.7 acres in the SENW portion of the land appurtenant to the Place of Use while 0.3 acres in the SWNW is owned by Soaring Eagle Trust. On May 6, 2025, I confirmed with the permit holder through a phone conversation that the irrigation use covers one acre around the house, not two, and he also clarified that he has a verbal agreement with Soaring Eagle Trust regarding land use. According to the taxlot data and GIS data the permit holder McCain Revocable Trust is the owner of the land appurtenant to the Point of the Diversion. Jim McCain filed the Proof of Beneficial Use ("Statement of Completion") on October 28, 2024. The statement of completion was submitted after the deadline, resulting in an advancement of the priority date as noted in the preliminary order reinstating the permit. In the satellite imagery I used to evaluate the water use proposed for licensing, the established irrigation use for this permit is clearly visible.

I am recommending the place of use for irrigation for 1.0 acres with a diversion rate of 0.03 cfs. I am not recommending volume, as this use is exempt from volume reporting requirements as per Beneficial Use Examination Rules (IDAPA 37.03.02.035.01.i.viii).

All the conditions of this permit have been met. Condition 26A will be dropped from the license because the department has received the Statement of Completion. The remaining 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>
Irrigation	04/01-10/31	0.03 CFS	

Totals: 0.03 CFS

2. Recommended Amendments:

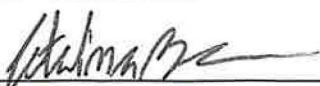
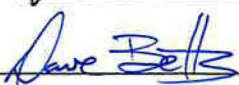
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None**J. AUTHENTICATION – Catalina Beck**Field Examiner's  Date 8-13-25Reviewer  Date 08-13-2025

Figure 1 ArcMap Aerial 2023 Map showing the authorized point of diversion (yellow point) and irrigated place of use (yellow outline).

