

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

A. GENERAL INFORMATIONExam Date: 6/12/2026

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

Comment: N/A

2. Current Owner: Olson Family Trust

Owner of Record Correct? X Y N
Address of Record Correct? X Y N
If No Explain: N/A

3. Beneficial Use Fees have been paid: X Y N Receipt No: N/A

4. Source: Groundwater Tributary: N/A

Method of Determination: GIS, Idaho Tax Parcel Data, and the Permit Holders Statement of Completion for Proof of Beneficial Use (Proof Statement).

Change in Source: Y X N**B. OVERLAP REVIEW**1. Other water rights with the same place of use: Overlap ? Yes X No

Water Right No.	Source	Purpose of Use	Basis
N/A			

Comments: There are no other Water Rights (WR) overlapping the permitted place of use (POU).2. Other water rights with the same point of diversion: Overlap ? Yes No

Water Right No.	Source	Purpose of Use	Basis
87-11135	Groundwater	Domestic, Stockwater	Decree

Comments: Decreed WR 87-11135 overlaps the permitted point of diversion and authorizes the same beneficial uses within a different place of use. However, there is no reason to limit use on the permit when combined with the existing WR.

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	Sec.	Twp.	Rge.		County
Groundwater	1	NE	NE	6	40N	05W	B.M.	Latah

Method of Determination: GIS and Idaho Tax Parcel Data, and Well Log.Change in POD? Y X N Amendment Required? Y X N

2. Place of Use: Domestic, 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	
40N	05W	6	D,S																D,S
		Lot #	1																

Method of Determination: GIS, Idaho Tax Parcel Data, 2023 and 2026 Google Earth Aerial Imagery, and 2025 NAIP Aerial Imagery.

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

3. Diversion System Information

Description: N/A Delivery System Diagram Attached. (mark all major components and distances between components) X Aerial Photo indicating the location of the recommended POD and POU. 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					

*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						

2. Measurement Comments: No measurement is required for permits qualifying for an in-office examination according to the IDAPA Beneficial Use Examination Rules.

E. FLOW CALCULATIONS

 Additional Computation Sheets Attached

Measured Method: According to Administrative Application Processing Memo #22 the standard diversion for a single domestic use is 0.04 cfs. However, the permit authorized 0.02 cfs for domestic use. According to the 1982 Annual Stockwater Use Table the Standard Diversion Rate for 4 horses and 2 range cattle is 0.02 cfs. The total diversion rate on the permit is limited to 0.02 cfs. Therefore, I can only recommend a total diversion rate of 0.02 cfs. I am recommending a diversion rate of 0.02 cfs for domestic use, 0.02 cfs for stockwater, and 0.02 cfs total.

Administrative Application Processing Memo #22 Standard = 0.04 cfs

Administrative Application Processing Memo #22 Standard = 0.02 cfs

Permit allowed = 0.02 cfs

Total Recommendation = 0.02 cfsComments: N/A

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{N/A}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{N/A}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{N/A}$$

2. Volume Calculations for Other Uses: According to Administrative Application Processing Memo #22 the standard diversion volume for a single domestic use is 0.6 af for internal and 0.6 for external use or 1.2 af total. According to the 1982 Annual Stockwater Use Table the standard diversion volume for 4 horses and two range cattle is 0.1 af. I am recommending a diversion volume of 1.2 af for domestic use and 0.1 af for stockwater or 1.3 af total.

(4 horses + 2 range cattle) * (0.0134) = 0.08 or 0.1 af rounded

Administrative Application Processing Memo #22 Standard = 1.2 af

Administrative Application Processing Memo #22 Standard = 0.1 af

Total Recommendation = 1.3 afComments: N/A

G. PURPOSE OF USEIrrigation Y X N # Stock 4 horses and 2 range cattle Domestic # of Homes 1 (internal and external)Change in Purpose of Use? Y X NMethod of Determination: GIS, Idaho Tax Parcel Data, 2023 and 2026 Google Earth Aerial Imagery, 2025 NAIP Aerial Imagery, and the permit holders Proof Statement.**H. NARRATIVE/REMARKS/COMMENTS**

This permit qualifies for an in-office licensing. The permit authorizes internal and external domestic use for one home and stockwater for 4 horses and 2 range cattle diverting from groundwater. According to the well log and overlapping WR 85-11135 the POD was existing prior to the application for permit. 2023 Google Earth Aerial Imagery confirmed the development of fencing, stockwater system, and external domestic use during the development period. 2026 Google Earth Aerial Imagery confirmed a home was being constructed within the POU. According to Administrative Application Processing Memo #8 the Department can issue licenses for domestic water rights if the connection for a home or diversion system is installed but a home is not built during the development period. In this case the well was existing, and a home is being constructed according to aerial imagery, even if it is outside of the development period. Therefore, it seems reasonable to make a recommendation for internal domestic use. The standards set in Administrative Application Processing Memo #22 and 1982 Annual Stockwater Use Table were used to make a diversion rate and volume recommendation. All conditions of approval have been met, and development of beneficial use was confirmed within authorization on the permit. Therefore, I am recommending a 0.02 cfs diversion rate and 1.3 af diversion volume.

Conditions X01, 187, and 004 should remain on the license. Condition 26A should be removed as standard with licensing. Condition 046 should be removed because the permit holder had a well drilled meeting the drilling permit requirements of Idaho Code §42-235 and applicable Well Construction Rules of the Department. Condition #5 on the permit should be removed as standard with licensing.

Have conditions of permit approval been met? X 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	0.02 CFS	1.2 AF
Stockwater	01/01-12/31	0.02 CFS	0.1 AF
	<u>Totals:</u>	0.02 CFS	1.3 AF

2. Recommended Amendments:

 Change P.D. as reflected above Add P.D. as reflected above X None Change P.U. as reflected above Add P.U. as reflected above X None**J. AUTHENTICATION**Field Examiner: **Skyler Cheever – Water Resource Agent, Sr – State Office**Field Examiner's  Date 4/12/20Reviewer  Date 8/31/2026

Field Exam Map

Map showing the authorized point of diversion (yellow point), domestic place of use (orange outline), and stockwater place of use (green outline).



2023 Google Earth Aerial Imagery



2026 Google Earth Aerial Imagery

