

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

A. GENERAL INFORMATION

Exam Date: 3/27/2026

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 < >

Comment: N/A

2. Current Owner: Scott A. Corn Revocable Living 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: C124602

- | | |
|-------------|------------|
| 4. Source: | Tributary: |
| Groundwater | 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 ☒ 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 X No

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

Comments: There are no other Water Rights (WR) overlapping the permitted point of diversion (POD).

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Groundwater			NE	SE	3	09N	04E	B.M.	Boise

Method of Determination: GIS, Idaho Tax Parcel Data, and well log.

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	
09N	04E	3													0.1	0.7			0.8
		Lot #																	
															Total Acres =				0.8

Place of Use: Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09N	04E	3														D			D
		Lot #																	

Method of Determination: GIS, Idaho Tax Parcel Data, October 2025 Aerial Imagery, and 2023 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 #17 the standard diversion rate/acre for the irrigation of 5 acres or less is 0.03 cfs/acre. According to Administrative Application Processing Memo #22 the standard diversion rate for a single domestic use is 0.04 cfs. I am recommending a diversion rate of 0.04 cfs for domestic use and 0.02 cfs for irrigation or 0.06 cfs total.

(0.8 acres of confirmed irrigation) * (0.03 cfs/acre) = 0.024 or 0.02 cfs rounded.

Administrative Application Processing Memo #17 Calculation = 0.02 cfs

Administrative Application Processing Memo #22 Standard = 0.04 cfs

Permit allowed = 0.11 cfs

Total Recommendation = 0.06 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (0.8 \text{ acres}) \times (3.5 \text{ af/acre}) = 2.8 \text{ af}$$

I.R.

$$V = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = (0.02 \text{ cfs}) \times (231 \text{ days}) \times (1.9835 \text{ af/day}) = 9.2 \text{ af}$$

D.R.

$$V = \text{Smaller of } V_{\text{I.R.}} \text{ and } V_{\text{D.R.}} = 2.8 \text{ af}$$

2. Volume Calculations for Other Uses: According to the permit the permit authorizes domestic use with the irrigation normally included being part of a separate irrigation use. According to Administrative Application Processing Memo #22 the standard diversion volume for a single in-house domestic use is 0.6 af. I am recommending a diversion volume of 0.6 for domestic use and 2.8 for irrigation or 4.4 af total.

G. PURPOSE OF USEIrrigation X Y N # Stock N/A Domestic # of Homes 1Change in Purpose of Use? X Y N

Method of Determination: GIS, Idaho Tax Parcel Data, Aerial Imagery, and the permit holders Proof Statement. The permit holder indicated on their Proof Statement and Aerial Imagery confirmed stockwater, authorized on the permit, was not developed.

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office licensing examination. The permit authorized domestic use for 1 home, stockwater, and the irrigation of 2 acres. According to October 2025 Google Earth Aerial Imagery, 2023 NAIP Aerial Imagery, and the permit holders Proof Statement domestic use for 1 home/additional structures and the irrigation of 0.8 acres was confirmed within development period. A small portion of the home is within the NESE Q/Q. However, with changes in map projection it seems likely domestic use is contained within the authorized NWSE Q/Q and would not require an amendment. The standards set in Administrative Application Processing Memo #'s 17 and 22 were utilized to make a diversion rate and volume recommendation. All conditions of approval were met, and development of beneficial use was confirmed within authorization on the permit. Therefore, I am recommending a 0.06 cfs diversion rate and 4.4 af diversion volume.

None of the current conditions should remain on the license. Condition R67 should be changed to X31 because irrigation is less than 1 acre. Condition WB5 should be changed to 132 because that condition better explains the circumstances of authorization on the license. Condition 121 should be changed to 103 as is standard with licensing. Condition X02 should be removed as standard with licensing and because the permit holder/aerial imagery confirmed stockwater use was not developed. Condition 046 should be removed because the applicant had a well drilled meeting the drilling and permit requirements of Idaho Code §42-235 and applicable Well Construction Rules of the Department.

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>
Irrigation	03/15-10/31	0.02 CFS	2.8 AF
Domestic	01/01-12/31	0.04 CFS	0.6 AF
	Totals:	0.06 CFS	4.4 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 3/27/2026Reviewer  Date 4/2/2026

Field Exam Map

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



October 2025 Google Earth Aerial Imagery

