

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

A. GENERAL INFORMATION

Exam Date: 7/27/2026

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? ☒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 < >
2. Current Owner: Samuel Gary Flowers
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: C127194
4. Source: Groundwater Tributary:

Method of Determination: GIS Tools, Aerial Imagery, Tax Parcel 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
N/A			

Comments: No other water rights overlap the place of use (POU)

2. Other water rights with the same point of diversion: 3 ☐ No Overlap

Water Right No.	Source	Purpose of Use	Basis
43-13600	Groundwater	Stockwater, Commercial	Decreed
43-13651	Groundwater	Irrigation	Decreed
43-13722	Groundwater	Irrigation	Decreed

Comments: 3 water rights overlap the point of diversion for 43-13898. All overlapping water rights are owned by Hopkins Declo Farms and Hopkins Financial Services INC (43-13722).

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion: GIS Tools, Aerial Imagery, Tax Parcel Data

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Groundwater			SW	SW	24	12S	26E	B.M.	Cassia

Method of Determination: 2025/2023 Cassia County NAIP imagery layer, Cassia County Tax Parcel data.

Change in POD? ☐Y ☒X ☐N Amendment Required? ☐Y ☒X ☐N

2. 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	
12S	26E	24											X						
		Lot #																	
Total Acres =																			

Method of Determination: GIS, 2025/2023 Cassia County NAIP imagery layer, Cassia County Tax Parcel data

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 Aerial Photo Attached (required)

☐ Photo of Diversion and System Attached

☒ X Aerial imagery indicating the location of the recommended POU/POD

D. FLOW MEASUREMENTS

1. Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurement Comments: As per Idaho Administrative Code *IDAPA 37.03*, flow measurement is not required for domestic groundwater use.

3.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

According to Administrative Application Processing Memo #22, the standard diversion rate for a two homes use is 0.06 cfs. I am recommending 0.04cfs for domestic use.

$$Q = (Hp)(8.8)(\text{efficiency})/(\text{lift in ft}) + (2.31)*(\text{pressure psi}) + (\text{friction}) = \text{cfs}$$

Measurement = cfs

Permit allowed = cfs

Comments: No flow calculations required for domestic use.

F. VOLUME CALCULATIONS

2. Volume Calculations:

Domestic use volume recommendation for two homes and no irrigation included is 1.2 ac-ft/yr as stated in IDWR Administrative Memorandum No. 22

Comments: N/A

G. PURPOSE OF USEIrrigation ☐ Y ☐ N # Stock _____ Domestic # of Homes 2

Other: < >

Change in Purpose of Use? ☐ Y ☐ N

Method of Determination: Satellite imagery, Idaho taxlot data

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office exam. Examination as conducted by Max Wolf on July 27, 2026. Ownership of the permit is in the name of Hopkins Declo Farms LLC. However, an ownership change was received June 30th, 2026 and was processed during license B/U review, subsequently placing the ownership of the permit in the name of Samuel Gary Flowers. The right should be licensed in the name of Gary Flowers. The POU occupies the area of parcel 7A and 8A of "North Malta Estates", parcel 7A is located in the northern half of the POU and is under the names of Drew Martin and Ethan Anderson. Parcel 8A is in the southern portion of the POU and is owned by Samuel Flowers. Proof of beneficial use was received on July 13, 2026.

2023 and 2025 NAIP imagery of the POU confirm the development of two zhouses within the POU. Conditions for approval indicate indoor water use only, available imagery of the property indicates no outdoor use. Thus, I am recommending 0.06 cfs and 1.2 afa. The POU overlaps with no other water rights. The POD is located on parcel 8A and overlaps with WR numbers 43-13600, 43-13651, 43-13722.

WB5, N13, 01R, X60, 933 were applied to the permit and all should be carried 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>
Domestic	01/01 – 12/31	0.06 cfs	1.2 ac-ft/yr
<u>Totals:</u>		0.06 cfs	1.2 ac-ft/yr

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

Field Examiner's Max Wolf Date 8/20/2026

Reviewer Justin Shu Date 8/28/2026



- 43-13898 POD
- 43-13898 POU
- Parcels
- Township/Range
- Sections
- QQ



0 0.03 0.05 0.1 Miles