

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

A. GENERAL INFORMATIONExam Date: 5/1/2026

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: Michael and Karie Kehler

Owner of Record Correct? X Y NAddress of Record Correct? X Y NIf No Explain: N/A

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

4. Source: Tributary:

Groundwater N/AMethod 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
- X
- No

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

Comments: There are no other WR's overlapping the permitter point of diversion (POD).**C. DIVERSION AND DELIVERY SYSTEM**

1. Location of Point(s) of Diversion:

Source	Govt. Lot	1/4	1/4	Sec.	Twp.	Rge.		County
Groundwater		NE	SW	24	31N	01W	B.M.	Idaho

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: 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	
31N	01W	24			D														
		Lot #																	

Method of Determination: GIS, Idaho Tax Parcel Data, 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 AttachedMeasured Method: According to Administrative Application Processing Memo #22 the standard diversion rate for the domestic use of one home is 0.04 cfs. I am recommending a 0.04 cfs diversion rate.

Administrative Application Processing Memo #22 Standard = 0.04 cfs

Permit allowed = 0.04 cfs

Total Recommendation = 0.04 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: 2025 NAIP Aerial Imagery confirmed both internal and external domestic use was developed. According to Administrative Application Processing Memo #22 the standard diversion volume for a single domestic use is 0.6 for internal 0.6 for external use or 1.2 af total. I am recommending a 1.2 af diversion volume.Comments: N/A

G. PURPOSE OF USE

Irrigation Y X N # Stock N/A Domestic # of Homes 1 (internal and external)Change in Purpose of Use? Y X NMethod of Determination: GIS, Idaho Tax Parcel Data, 2025 NAIP Aerial Imagery, and the permit holders Proof Statement.

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office licensing examination. The permit authorized internal and external domestic use diverting from groundwater. 2025 NAIP Aerial Imagery confirmed internal and external domestic use were developed within the development period. The standards set in Administrative Application Processing Memo #22 were utilized to make a diversion rate and volume recommendation. All conditions of permit approval have been met, and development of beneficial use was confirmed within authorization on the permit. Therefore, I am recommending a 0.04 cfs diversion rate and 1.2 af diversion volume.

Conditions X01 should remain on the license. Condition 187 should be added to the license because external domestic use was developed. Condition 121 should be changed to 103 as is 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.

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	0.04 CFS	1.2 AF
	<u>Totals:</u>	0.04 CFS	1.2 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

J. AUTHENTICATION

Field Examiner: **Skyler Cheever – Water Resource Agent, Sr – State Office**

Field Examiner's  Date 5/11/2026

Reviewer  Date 5/15/2026

Field Exam Map

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



IDaho DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Well ID No 408629
Inspected by _____
Twp _____ Rge _____ Sec _____
_____ 1/4 _____ 1/4 _____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 00 41140
 DRILLING PERMIT NO _____
 Water Right or Injection Well No _____

2. OWNER:

Name Mr. Miller Kehler
Address P.O. Box 79
City Ferdinand ID State ID Zip 83526

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk Sub. or Directions to well.

Twp 31 North ☒ or South ☐
Rge 1 East ☐ or West ☒
Sec 24 1/4 SW 1/4 NE 1/4
Gov't Lot _____ to acres 40 acres 160 acres
County IDAHO

Lat: : : Long: : :
Address of Well Site 3/4 mile S. on Moughmen
Rd. City Cottonwood
(Print or least name of road - Distance to Road or Landmark)
Lt Blk Sub Name

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply

(Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	18	500 # 500 g	Top Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 18'

Was drive shoe seal tested? ☒ Y ☐ N How? Air Pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	12	17	290	STEEL	☒	☐	☒	☐
4.5	13	193	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____
Packer ☒ Y ☐ N Type Formation Packer

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method SAW
Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Linear
153	193	1/8x4	48	4.5	PVC	☐	☒
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

108 ft below ground Artesian pressure — lb.
Depth flow encountered — ft Describe access port or control devices:
Top of casing

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal /min	Drawdown	Pumping Level	Time
30			1.5

Water Temp 55° Bottom hole temp _____

Water Quality test or comments: Good

Depth first Water Encounter 168

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

[illegible]

Completed Depth 193 (Measurable)

Date: Started 1 23 06 Completed 1-23-06

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed

Company Name Whitcomb Dilling Firm No 125

Principal Driller Jim J. West Date 1-25-06

Driller or Operator II _____ Date _____

Operator | _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II

FORWARD WHITE COPY TO WATER RESOURCES