

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 a single-family 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 cfs

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 af for external use or 1.2 af total. I am recommending a 1.2 af diversion volume.

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 for 1 home diverting from groundwater. 2025 NAIP Aerial Imagery confirmed internal and external domestic use was developed within the development period. There are multiple irrigation district WR's overlapping the permitted POU. However, since the permit authorizes a different beneficial use there is no reason to limit use when combined with existing WR's. 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
	Totals:	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 4/23/2026

Reviewer  Date 5/1/2026

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

1. WELL TAG NO. D 0071735

Drilling Permit No. 971922-877979
Water right or injection well # _____

2. OWNER:

Name Walker Custom Construction
Address 380 Krause
City Weiser State Id Zip 83672

3. WELL LOCATION:

Twp. 4 North ☒ or South ☐ Rge. 3 East ☐ or West ☒
Sec. 29 1/4 SE 1/4 SW 1/4

Gov't Lot _____ County CanYon
Lat. 43 ° 39.015 (Deg. and Decimal minutes)
Long. 116 ° 43.602 (Deg. and Decimal minutes)
Address of Well Site 19157 Evening Dr

City Caldwell
(Give at least name of road - Distance to Road or Landmark)
Lot _____ Blk. _____ Sub. Name _____

4. USE:

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

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other _____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft)	Placement method/procedure
3/4 Bentonite	0	38	850 lbs	pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
6	+2	109	.250	steel	☒	☐	☒
5	99	109	.250	steel	☒	☐	☒
					☐	☐	☐
					☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 109

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type Alloy

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
110	115	.16	5/ft	5	ss	.250

Length of Headpipe _____ Length of Tailpipe _____

Packer ☒ Y ☐ N Type three wing

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft)	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____
Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 63 Static water level (ft) 39

Water temp. (°F) 57 Bottom hole temp. (°F) _____

Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
78	50	1 hr

Test method:

Pump	Bailer	Air	Flowing artesian
☐	☐	☐	☐
☐	☐	☐	☐

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10	0	3	top soil		x
10	3	4	hard pan		x
10	4	7	sandy clay		x
10	7	19	brown sand		x
10	19	24	brown sandy clay		x
10	24	28	drown sand		x
10	28	38	brown clay		x
6	38	45	brown clay		x
8	45	64	small gravel	x	
6	64	85	brown sand	x	
8	85	89	brown clay		x
6	89	93	brown sand	x	
8	93	95	brown clay		x
6	95	108	brown sand	x	
6	108	112	brown clay		x
6	112	115	brown sand	x	

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WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 115

Date Started: 2/29/16

Date Completed: 3/1/16

14. DRILLER'S CERTIFICATION:

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

Company Name Waterpro Well Drilling

Co. No. 626

*Principal Driller Monty L...

Date 4-11-16

*Driller Pike Langer

Date 4-11-16

*Operator II Jeremy B...

Date 4-11-16

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.