

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

A. GENERAL INFORMATION

Exam Date: 4/3/2025

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? x Y N
- a. x Irrigation of 5 acres or less
- b. Storage of up to 14.6 AF for stockwater purposes only
- c. x Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. Other < >
2. Current Owner: Scott & Kaycee Cron
- 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: W052283
4. Source: Ground Water Tributary: N/A

Method of Determination: GIS and taxlot 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
Numerous			

Comments: There are many "overlapping" water rights but they are held by Veolia Water Idaho Inc, and one is held by the U.S. Department of the Interior.

2. Other water rights with the same point of diversion:
- x
- No Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments:

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Ground Water			NW	SW	11	02N	01E	B.M.	Ada

Method of Determination: GIS and Taxlot data.

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	
02N	01E	11										2.2							
		Lot #																	
Total Acres =																			2.2

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	
02N	01E	11										X							
		Lot #																	

Method of Determination: GIS and Taxlot data.

Change in POU? ☐ Y ☒ N Amendment Required? ☐ Y ☒ N

3. Diversion System Information:

Description:

☐ Delivery System Diagram Attached. (mark all major components and distances between components)☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).☒ 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	N/A	N/A	N/A	N/A	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	N/A	N/A	N/A	N/A	N/A	N/A

2. Measurement Comments: No measurement is required for an in-office examination per IDAPA 37.03.02.035.01.r.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method: (acres irrigated) x (generic diversion rate) = (2.2 acres) x (0.03 cfs/acre) = 0.066 cfs, which rounds to 0.07 cfs.

0.04 cfs is standard for domestic use per Application Processing Memo #22.

0.07 cfs (irrigation) + 0.04 cfs (domestic) = 0.11 cfs total.

Comments: No measurement is required for an in-office examination per IDAPA 37.03.02.035.01.r.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2.2 \text{ acres} \times 4.5 \text{ acre-feet/acre} = 9.9 \text{ acre-feet.}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.11 \times 260 \times 1.9835 = 56.7 \text{ acre-feet.}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 9.9 \text{ acre-feet.}$$

2. Volume Calculations for Other Uses:

Domestic: 0.6 AF is standard for one home when irrigation is separated, per Application Processing Memo #22.

G. PURPOSE OF USE

Irrigation ☒ Y ☐ N # Stock _____ Domestic # of Homes ☒ 1 _____

Other: ☐ < ☐ >

Change in Purpose of Use? ☐ Y ☒ X ☐ N

Method of Determination: GIS, taxlot data, and permit holder's Statement of Completion of Beneficial Use.

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

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-office exam because it is for irrigation of 5 acres or less and domestic use with a diversion rate of less than 0.24 cfs. The exam was conducted on April 3, 2025, by Jared Klay. At the time of the exam, ownership of the permit is in the name of Scott and Kaycee Cron. Current Ada County taxlot data represents the permit holders own the land appurtenant to the place of use (POU) and point of diversion (POD). Proof of Beneficial use was submitted on December 2, 2024.

The permit holders were authorized 7 acres of irrigation under their permit, but GIS data and Google Earth imagery verified that only 2.2 acres had been developed. A portion of the place of use appears to be un-irrigated, but Scott Cron stated in an email that they graded and seeded the land a few years ago and have watered it, but not consistently and it is subsequently not well maintained. Aerial imagery from 2022-2024 seems to confirm this. Therefore, I am recommending 2.2 acres for the place of use for irrigation, with a diversion rate of 0.07 cfs and an annual volume of 9.9 af. Aerial imagery also verified the development of domestic use on the property. I am recommending a diversion rate of 0.04 cfs and an annual volume of 0.6 af for domestic use. The permit holders confirmed they have not developed the stockwater portion of their permit. Therefore, stockwater will be dropped from the license.

All the conditions of this permit have been met. Condition 069 will be dropped per the usage description. Conditions 046 and 26A will be dropped because the well has been completed and the permit holders have submitted their Statement of Completion of Beneficial Use. Condition X02 will be dropped from the license per the usage description. Condition 121 will be replaced with Condition 103 per the usage description. A text condition prohibiting the transfer of ownership of the permit will be dropped from the license because the Statement of Completion of Beneficial Use was filed by the permit holders. Another text condition requiring submittal of the Statement of Completion of Beneficial Use between 4-5 years and also requiring the addition of a minimum of 4 years' worth of diversion measurements from the well will be removed from the license because the permit holders filed an acceptable Request for Extension of Time and also provided diversion data from their well for the years 2015-2024. All other conditions on the permit will be carried over to the license.

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	03/01-11/15	0.07 CFS	9.9 AF
Domestic	01/01-12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.11 CFS	10.5 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 – Jared Klay

Field Examiner's  Date 4/7/2025

Reviewer  Date 10/10/25

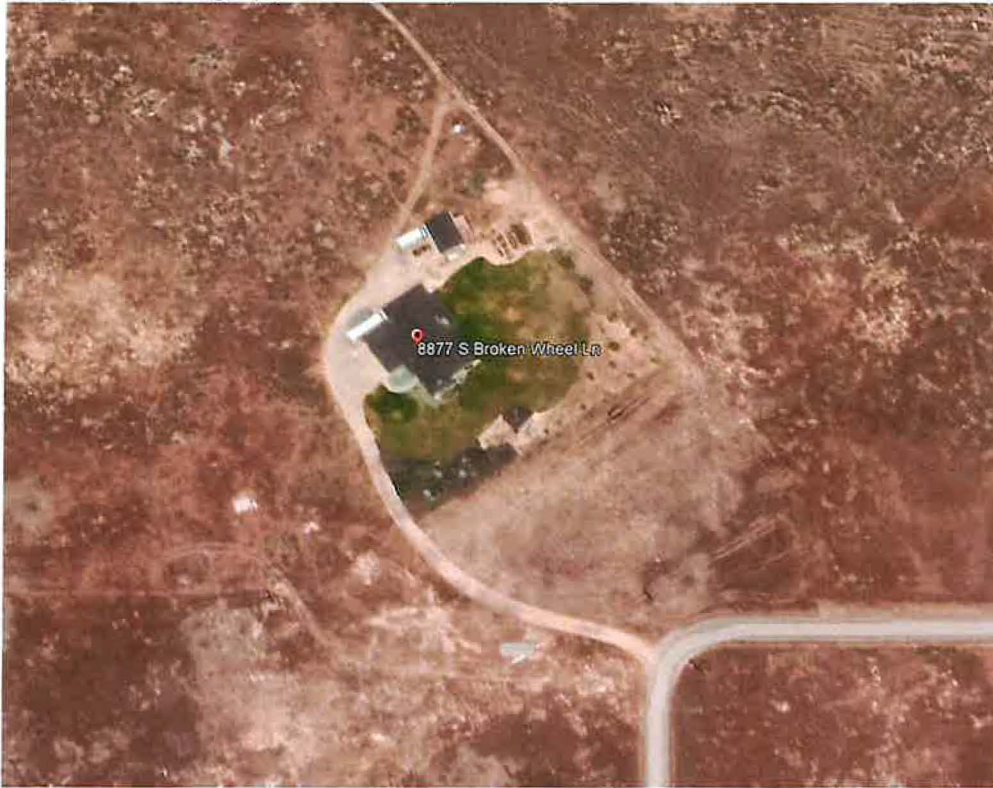
Map showing the authorized point of diversion (yellow point) and place of use (yellow outline) for irrigation.



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



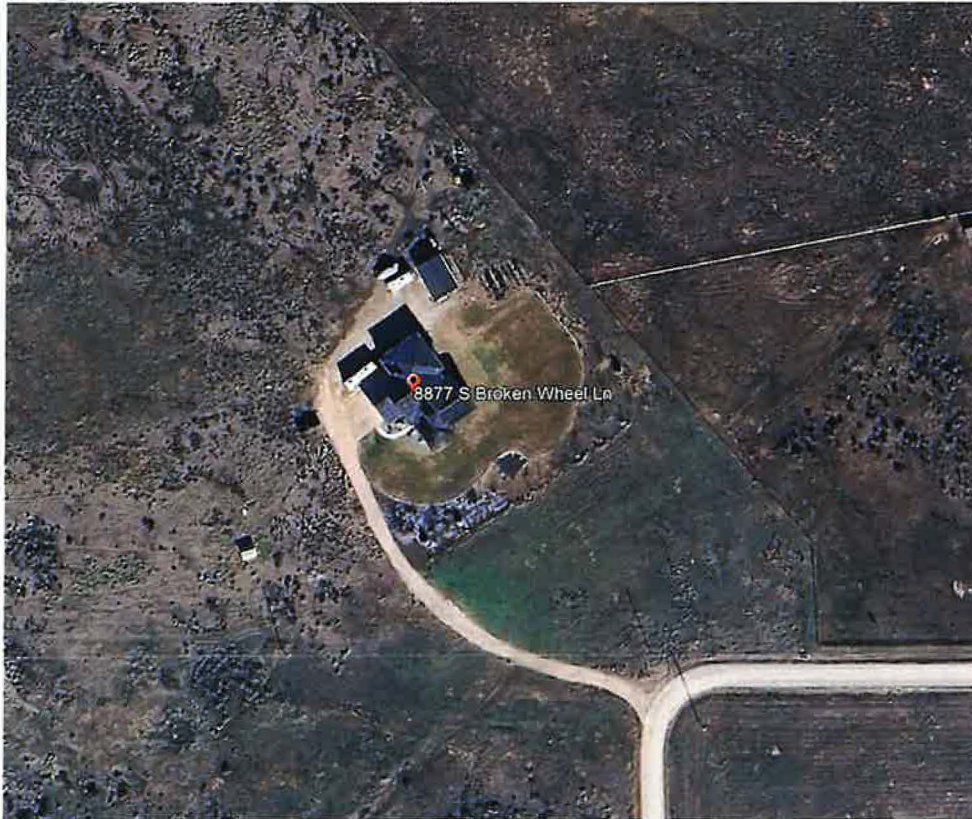
Google Earth Imagery (dated 7/2022)



Google Earth Imagery (dated 5/2023)

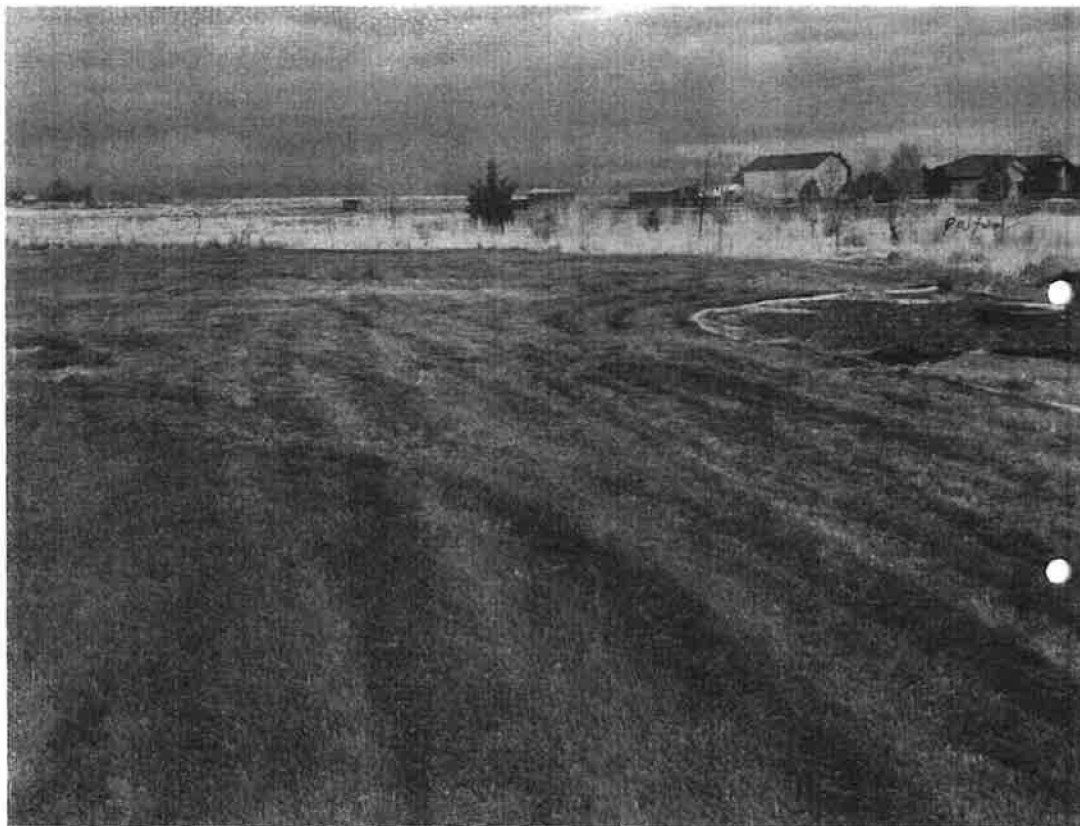


Google Earth Imagery (dated 2/2024).



Photos included in the Permit Holders' Statement of Completion







Klay, Jared

From: Scott Cron <scron@stratageotech.com>
Sent: Tuesday, April 1, 2025 8:53 AM
To: Klay, Jared
Subject: RE: Permit 63-33404

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Hello Jared, It is true that we do not have any stock currently. The lawn (≈ 1 acre), garden and tree areas are irrigated with an underground system. Yes the acreage to the west and north of the home is not developed. In the pasture south of the lawn, we graded and seeded a few years ago but it is currently not well maintained. We have not installed a perminant watering system in that pasture other than a spicket (displayed as blue arrow below) for a surface system. I hope this helps and let me know if you need anything else.



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Form 238-7
6/07IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT1. WELL TAG NO. D D0067583Drilling Permit No. 968052-874111

Water right or injection well # _____

2. OWNER:

Name Doug Lasher Construction (Kaycee & Scott Cron)Address P.O. Box 583City Meridian State Idaho Zip 83680

3. WELL LOCATION:

Twp. 2 North ☒ or South ☐ Rge. 1 East ☒ or West ☐Sec. 11 10 acres 1/4 NW 1/4 SW 1/4 160 acresGov't Lot _____ County AdaLat. 43 31.404'N (Deg. and Decimal minutes)Long. 116 18.744'W (Deg. and Decimal minutes)Address of Well Site 8877 S. Broken Wheel Ln.City Kuna

(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 ³)	Placement method/procedure
3/8" Bentonite	0	43	1150 lbs.	10" Overbore

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	1.5	299	.250	Steel	☒	☐	☐	☒
5"	295	300	.258	Steel	☐	☒	☐	☒
5"	310	312	.258	Steel	☐	☒	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 299'

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____Manufactured screen ☒ Y ☐ N Type JohnsonMethod of installation Pullback

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
300	310	.020	10'	5"	Stainless	304

Length of Headpipe 5' Length of Tailpipe 2'Packer ☒ Y ☐ N Type Rubber K-Packer

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
N/A				

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) _____ Static water level (ft) 164'

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

Describe access port _____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
280'	40 GPM	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	2	Top Soil		X
	2	10	Brown Clay		X
	10	18	Clay w/ Gravel		X
	18	28	Cemented Gravel		X
	28	43	Sandy Clay w/ Gravel		X
6"	43	73	Sandy Clay w/ Gravel		X
	73	79	Clay		X
	79	85	Gravel		X
	85	162	Sandy Clay w/ Gravel		X
	162	165	Clay		X
	165	175	Sand	X	
	175	181	Clay		X
	181	190	Sand	X	
	190	194	Clay		X
	194	200	Sand	X	
	200	245	Red Sand & Gravel	X	
	245	261	Sand/ Gravel w/ Clay	X	
	261	266	Clay		X
	266	280	Sand	X	
	280	312	Sand & Gravel	X	

RECEIVED

DEC 03 2014

WATER RESOURCES
WESTERN REGIONCompleted Depth (Measurable): 312'Date Started: Nov 22, 2014Date Completed: Nov 24, 2014

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 Dennis Phipps Well Drilling In Co. No. 332*Principal Driller [Signature] Date Nov 25, 2014

*Driller _____ Date _____

*Operator II [Signature] Date Nov 25, 2014Operator I [Signature] Date Nov 25, 2014

* Signature of Principal Driller and rig operator are required.