

State of Idaho
Department of Water Resources
Water Right License
Water Right No. 63-35187

Priority: January 26, 2022

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume: 1.2 AF

It is hereby certified that:

NATE ARRASMITH 12981 OKIE RIDGE CALDWELL ID 83607

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 26, 2022, and has submitted Proof of Beneficial Use on April 27, 2023. An examination confirms water is diverted from:

Source : GROUND WATER

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF

Location of Point(s) of Diversion

GROUND WATER NW¼ SW¼, Sec. 1, Twp 04N, Rge 03W, B.M. CANYON County

Place of Use: DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	03W	1										X							

Conditions of Approval

- Domestic use is for 1 home.
- The Director retains jurisdiction to require the right holder to provide purchased or leased natural flow or stored water to offset depletion of Lower Snake River flows if needed for salmon migration purposes. The amount of water required to be released into the Snake River or a tributary, if needed for this purpose, will be determined by the Director based upon the reduction in flow caused by the use of water pursuant to this permit.
- The irrigation occurring under this domestic use shall not exceed 1/2 acre.

This license is issued pursuant to the provisions of Idaho Code § 42-219. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed this 12th day of May, 2023.



PHILL HUMMER
Water Rights Supervisor

SCANNED
MAY 18 2023

State of Idaho
Department of Water Resources
Attachment to Water Right
63-35187

This map depicts the DOMESTIC place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.



0 400 800 Feet

-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters
-  Point of Diversion



SCANNED
MAY 18 2023

RECEIVED

RECEIVED

APR 27 2023

WATER RESOURCES
WESTERN REGION

STATE OF IDAHO MAY 01 2023
DEPARTMENT OF WATER RESOURCES
STATEMENT OF COMPLETION
FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY

Amt. of Fee \$ 50.00Receipt No. W051190Received By DMDate Received 4-27-23

The Idaho Department of Water Resources (Department) considers this form a statement that the permit holder(s) applied water to beneficial use and completed development of a water right to the extent described below. **This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner (CWRE).** Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, complete a Notice of Change in Water Right Ownership form. If you wish to relinquish your permit because you have not established the authorized water use and are not applying for an extension, please notify the Department in writing.

1. Permit No. 63 35187 Name of Permit Holder(s) Nate Arrasmith
Telephone No. 208-941-7651 Email njarrasmith@gmail.com
Mailing Address 12981 Okie Ridge City Caldwell State ID Zip 83607
2. Source of Water ground water If Ground Water (well), Date Drilled July 2005 / yr. 2005
Drilling Permit/Tag No. 0046806 Drilling Company's Name Knice Well Drilling

3. Extent of use(s) completed as authorized by the water right permit:

Domestic (No. households) 1 Irrigation (No. acres) _____ Stockwater (No. and stock type) _____
Other _____

4. Total diversion rate or volume (storage only) for which proof is submitted 0.04 cfs OR _____ af
If the total developed water use is 5 acres of irrigation or less, is stockwater storage of 14.6 acre-feet or less, or has a diversion rate of less than 0.24 cfs, attach a map of the place of use and point of diversion and photographs showing beneficial use.

5. Describe the diversion and delivery system from the water source to the use (pump, lift, irrigation method, etc.)

Personal well for our home on 2 acres

6. Permit condition compliance. Refer to the permit approval conditions and check all the items required, then check "Yes" or "No" to indicate whether the required items were established, submitted, and/or installed:

Required? Yes No (If "Yes", attach required data, evidence of compliance, or evidence of installation)

- | | | |
|--------------------------|-------------------------------------|---|
| ☐ | ☒ | Ground water level data, pumping information, or other diversion data |
| ☐ | ☒ | Mitigation plan |
| ☐ | ☒ | Lockable controlling works |
| ☐ | ☒ | Measuring device |
| ☐ | ☒ | Fish screen |
| ☐ | ☒ | Other requirements of the water right permit _____ |
| ☐ | ☒ | Reasonably Anticipated Future Needs ("RAFN") Municipal use |

If RAFN Municipal use, additional increment of beneficial use developed? ☐ Yes (attach CWRE report) ☐ No

7. Fee Enclosed \$ 50.00 or ☐ CWRE field report attached or ☐ No fee required

See fee schedule on page 3 of the instructions. Proof statements filed without an appropriate fee are incomplete.

8. Person to contact to accompany a Department representative during the field examination of the water system:

Name: Nate Arrasmith Telephone No. 208-989-2425 Email njarrasmith@gmail.com
Mailing Address 12981 Okie Ridge City Caldwell State ID Zip 83607

The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.

Nate Arrasmith
SIGNATURE OF PERMIT HOLDER*

Nate Arrasmith / Owner
PRINTED NAME AND TITLE

4/27/2023
DATE

*Attach power of attorney if completing on behalf of permit holder.



322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

May 19, 2023

NATE ARRASMITH
12981 OKIE RIDGE
CALDWELL ID 83607

RE: License No. 63-35187

ISSUANCE OF LICENSE

Dear Water Right Holder(s):

The Department of Water Resources ("Department") has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review all the conditions of approval listed on your license. The conditions may include ongoing requirements, such as maintenance of a measuring device or implementation of mitigation, as well as information about how your water use may be administered, such as regulation by a watermaster in a water district.

The license is a PRELIMINARY ORDER issued by the Department pursuant to Rule 730 of the Department's Rules of Procedure (IDAPA 37.01.01.730). It can and will become a final order without further action by the Department unless a party petitions for reconsideration, files exceptions, or requests a hearing as described in the enclosed information sheet.

Also, please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Water right forms are available from any office of the Department or on the Department's website at idwr.idaho.gov

If you have any questions concerning the enclosed information, please contact me at (208) 287-4925.

Sincerely,

Sidney Palmer

Phill Hummer
Water Rights Supervisor

Enclosure(s)

SCANNED
MAY 18 2023

CERTIFICATE OF SERVICE

I hereby certify that on May 19, 2023, I served a true and correct copy of Water Right License No. 63-35187 by U.S. Mail, postage prepaid, to the following:

NATE ARRASMITH (Current Owner)
12981 OKIE RIDGE
CALDWELL ID 83607

Sidney Palmer

Sidney Palmer

Technical Records Specialist 1

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

A. GENERAL INFORMATIONPermit No: 63-35187

Exam Date: 05/11/2023

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? X Y ___ N
 a. 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 < >
2. Current Owner: Name: Nate Arrasmith
 Owner of Record Correct? X Y ___ N
 Address of Record Correct? X Y ___ N
 If No: Address

3. Beneficial Use Fees have been paid: X Y ___ N Receipt No: W051190

4. **SOURCE** TRIBUTARY
 Groundwater N/A

Method of Determination: GIS and Tax lot Data

Change in Source: ___ Y ___ X ___ N

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use/ affiliation	Basis
63-12304, 198c, 255, 254, 168D 32519, 32520, 32521, et al.	BOISE RIVER, WILLOW CR, DRAIN, WASTEWATER	MIDDLETON IRR. CO. & MIDDLETON MILL DITCH	DECREE
65-2433, 63-2322	PAYETTE RIVER, ELIJAH & WILSON SLOUGH	IRRIGATION/ BLM	DECREE
63-2878, 63-2900	ELIJAH & WILSON DRAIN, TUNNEL 2 DRAIN	IRRIGATION/BLACK CANYON CO.	DECREE
63-34897	BOISE RIVER	IRR. STORAGE/CAT CREEK ENERGY LLC	APPL.
63-32480	UNNAMED DRAINS	IRRIGATION/ DRAINAGE DISTRICT NO 2	DECREE
63-32388	GROUND WATER	MUNICIPAL/CITY OF MIDDLETON	DECREE

Comments:

Any rights that overlap the permit place of use (POU) divert surface water and/or are Irrigation Co., Irrigation Dist., or municipal uses. The well drillers log for D046806 indicates a water bearing zone of 195-200ft. There are no concerns regarding injury or enlargement of surface water rights due to the diversion of ground water for domestic use. The only right diverting ground water with a place of use overlapping the permit POU is the municipal coverage area for the City of Middleton.

2. Other water rights with the same point of diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis
NONE	NA	NA	NA

Comments: There are no overlaps for the point of diversion.

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

Source	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.		County
WELL (TAG D046806)			NW	SW	1	04N	03W	B.M.	CANYON

Method of Determination: GIS and Tax lot data.Change in POD? X N Amendment Required? X N**2. PLACE OF USE:** Use: Stock Water & Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Total s
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	03W	1										D							

Method of Determination: GISChange in POU? X N Amendment Required? X N Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

 X Aerial Photo Attached (required for irrigation of 10+ acres). Photo of Diversion and System Attached

4. Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
D046806	Unknown	Unknown	Unknown	Unknown	Unknown

D. FLOW MEASUREMENTS

1.Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE						

2. Measurements: No measurement is required for an in-house exam, but administrative memos #22 was used to support that the rate requested is acceptable.**E. FLOW CALCULATIONS** Additional Computation Sheets Attached

The permit holder did not provide pump details in the Proof of beneficial use. Administrative memo 22 allows a rate of up to 0.04cfs for domestic use in 1 home with up to 1/2 acre of irrigation, I am recommending a maximum diversion rate of 0.04cfs at licensing.

Permit allowed = 0.04cfs, Recommendation=0.04cfs**F. VOLUME CALCULATIONS****1. Volume Calculations for Irrigation:**

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{0.5 \times 4.5 = 2.25 \text{ AF}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{0.04 \times 259 \times 1.9835 = 20.55 \text{ AF}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{2.25 \text{ AF}}$$

2. Volume Calculations for Other Uses:

According to Administrative memo #22 up to 1.2 AFA, per year is acceptable for domestic use for 1 home and up to ½ acre of irrigation. I am recommending a maximum volume of 1.2 AFA per year at licensing.

G. PURPOSE OF USE

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

Other: < >

Change in Purpose of Use? ☐ Y ☒ N

Method of Determination: Tax lot data and documentation from owner.

H. NARRATIVE/REMARKS/COMMENTS

This permit for domestic use with up to ½ acre of irrigation diverted from ground water in Water District (WD) 63 qualifies for an in-office exam. Water District 63 does not administer ground water and the POD is outside of the Basin 63 ground water restricted area upstream of the Star Bridge. The home and areas of irrigation were confirmed using Google Earth and GIS imagery (see Figures 1 & 1.1). When reviewing the GIS data, I noted that the area of irrigation apparent in GIS imagery and Google Earth imagery appears to be approximately 0.8 acres, however the permit holder noted in section 9 of the application that no other right or sources were being used for irrigation within the purposed POU. I called the permit holder May 11th, 2023, and left a voicemail notifying them that the license for domestic use being processed is limited to up to ½ acre of irrigation. I also sent the permit holder an email notifying them of the limitations of the license and requesting that they provide information regarding any additional rights or allocation for irrigation within the POU. No response was received.

Administrative Memo #22 was used to determine the appropriate rate of flow and annual volume for domestic use. I am recommending a rate of 0.04cfs and up to 1.2 AF annual volume for domestic use in 1 home with up to ½ acre of irrigation on the license.

I am recommending the license be issued with conditions X01, 187 and 103.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS**1. Recommended Amounts**

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
Domestic	01/01 to 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- Water Resource Agent- Bob Howe

Water Resource Agent's Name Bob Howe Date 5/12/23

Reviewer PL Date 5/12/23



Figure 1.- 2021-GIS image of the POU (outlined in yellow) and POD (light blue point)..



Figure 1.1- Google Earth 2022-aerial image of POU.

Howe, Bob

From: Howe, Bob
Sent: Monday, May 15, 2023 8:13 AM
To: 'Jan Arrasmith'
Subject: Middleton Mill and Canyon County Ditch Shares-Permit 63-35187

Good Morning Jan,

Thank you for getting back to me on this. The number of shares shouldn't be necessary. I will note the shares exist in your right file.

I just wanted to make sure we avoid any questions farther down the road. Thank you again!

Regards,

Bob Howe



IDAHO DEPARTMENT OF
WATER RESOURCES

Bob Howe | Water Resource Agent
322 E Front St, PO Box 83720, Boise, ID 83720
(208) 287-4800 | www.idwr.idaho.gov

From: Jan Arrasmith <njarrasmith@gmail.com>
Sent: Monday, May 15, 2023 7:46 AM
To: Howe, Bob <Bob.Howe@idwr.idaho.gov>
Subject: Re: Permit 63-35187- Notification- Additional Information Requested

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,

We have water irrigation stock shares with Middleton Mill and Canyon County Ditch. Do you need the amount of stock?

Thanks,
Jan Arrasmith
Sent from my iPhone

On May 11, 2023, at 12:42 PM, Howe, Bob <Bob.Howe@idwr.idaho.gov> wrote:

Good Afternoon Nate Arrasmith,

I am sorry I was unable to reach you when I called this morning. As I mentioned on the voicemail I left, I am completing an in-office examination for licensing of permit 63-35187. While reviewing aerial imagery on GIS, the area of irrigation the area of irrigation at your place of use was measured to be approximately 0.8 acres. I also noted that on section 9 of your application for permit you stated that no other rights or allocations are being used for this same purpose within the permit place of use. The

license we are currently processing for domestic use is limited to the use of a home including a maximum of ½ acre of irrigation.

If you are diverting water for irrigation within your place of use through any other provider (such as a different water right, municipal source, irrigation company, or irrigation district) please respond to this email with details. Including this information in your water right file could be helpful if the area irrigated were to ever come into question in the future. Thank you for your time and attention to this matter.

Regards,

Bob Howe

Water Resource Agent

Phone: 208-287-4800

Bob.howe@idwr.idaho.gov

<image001.png>

Mailing Address:

IDAHO DEPARTMENT OF WATER RESOURCES

PO BOX 83720

BOISE, ID 83720-0098

Beneficial Use Proof Evaluation

Permit Number: 63-35187 Reviewer: AVeibell Review Date: 5/10/2023

Acceptability

- 1) Is the contact on the request the current permit holder? Yes
- 2) Does the address of record need to be updated? No
- 3) Proof Submitted Date: 4/27/2023
- 4) Proof Due Date: 5/1/2023
- 5) Days added for weekend due date?
- 6) Days added for holiday due date?
- 7) Number of days late: -4
- 8) Proof received timely? Yes

Analysis

- 1) Are the water uses correct? Yes
- 2) Are one of the following items required?
 - a. Measuring Device -- No
 - b. Lockable Device --No
 - c. Fish Screen -- No
- 3) Are the required items installed? Yes
 - a. Measuring Device -- No
 - b. Lockable Device --No
 - c. Fish Screen -- No
- 4) Is there a request to waive the required items? No
- 5) Drilling Permit Number: 895298
- 6) Is a drilling permit upgrade needed? No
- 7) Was a well drillers report filed? No
- 8) Is proof accepted? Yes

Fees

- 1) Is a licensing exam fee required? No
- 2) Was proof submitted with an exam report from a CWE? No
- 3) Filing fee due: \$50.00
- 4) Filing fee submitted: \$50.00
- 5) Remaining fee or (refund): \$0.00

Receipt IDs

W050079

Comments

Proof deemed acceptable. Gave file to water right agent for in-house license review. Water right agent will enter the proof made date in AdHoc at the time of licensing.



IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little
February 28, 2023

Director Gary Spackman

NATE ARRASMITH
12981 OKIE RIDGE
CALDWELL ID 83607

NOTICE: STATEMENT OF COMPLETION DUE

RE: Permit No. 63-35187

IMPORTANT: A response from you is required to maintain the active status of the referenced water right permit. If no response is received from you, the permit will lapse and your authorization to develop and/or use this water right will be cancelled.

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before **May 01, 2023**. Please complete and return the enclosed Statement of Completion for Submitting Proof of Beneficial Use (proof) if you have completed the water project authorized by your permit. The proof statement must be accompanied by either the appropriate license examination fee or a field examination report prepared by a certified water right examiner.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Idaho Code § 42-204. If you have been delayed by a government agency or by litigation that brings title to the water in question, an extension of time may be granted if appropriate documentation is provided at the time of filing. An extension request must be accompanied by a \$50.00 filing fee and signed by the appropriate authorized permit holder(s) or authorized representative with a power of attorney.

Either an acceptable proof or an acceptable extension request must be received by this Department on or before the above proof due date. If neither is received, the Department will send you a lapse notice and the permit will no longer be of any force or effect.

Sincerely,

Debbi Judd
Technical Records Specialist

Enclosures



SCANNED
MAR 01 2023