

State of Idaho
Department of Water Resources
Water Right License
Water Right No. 63-35162

Priority: November 30, 2021

Maximum Diversion Rate: 0.04 CFS

Maximum Diversion Volume: 1.2 AF

It is hereby certified that:

DORENNA SCHRADER 8820 DEER FLAT RD NAMPA ID 83686-9212 OR
STACE SCHRADER 8820 DEER FLAT RD NAMPA ID 83686-9212

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated November 30, 2021, and has submitted Proof of Beneficial Use on September 28, 2022. An examination confirms water is diverted from:

Source : GROUND WATER

Beneficial Use
DOMESTIC

Period of Use
1 /1 to 12/31

Rate of Diversion
0.04 CFS

Annual Volume
1.2 AF

Location of Point(s) of Diversion

GROUND WATER SW¼ SW¼, Sec. 15, Twp 02N, Rge 02W, 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	
02N	02W	15											X						

Conditions of Approval

1. Domestic use is for 1 home.
2. When ordered by the Director, the right holder shall provide mitigation acceptable to the Director to offset depletion of lower Snake River flows needed for migrating anadromous fish. The amount of water required for mitigation, which is to be released into the Snake River or a tributary for this purpose, will be determined by the Director based upon the reduction in flow caused by the use of water pursuant to this right. Any order of the Director issued in accordance with this paragraph shall be in conformance with applicable rules allowing the right holder due process as the need for mitigation and the amount of mitigation are determined.
3. 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 18th day of October, 2022.



PHILL HUMMER
Water Rights Supervisor

SCANNED
OCT 21 2022

State of Idaho
Department of Water Resources
Attachment to Water Right License
63-35162

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.

02W



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

0 0.035 0.07 0.14 Miles

SCANNED
OCT 21 2022



RECEIVED

SEP 28 2022

DEPARTMENT OF
WATER RESOURCESSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
STATEMENT OF COMPLETION
FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY

Amt. of Fee \$ _____

Receipt No. N/A

Received By _____

Date Received _____

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. 63-35162 Name of Permit Holder(s) STACE SCHRADER or DORENNA SCHRADERTelephone No. 208-409-6699 Email schradersd@aol.comMailing Address 8820 DEER FLAT RD City NAMPA State ID Zip 836862. Source of Water WELL If Ground Water (well), Date Drilled mo. 1998 / yr. 2000Drilling Permit/Tag No. DDDD1640 Drilling Company's Name A1 PRO PUMP

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

Domestic (No. households) 1 Irrigation (No. acres) 1-6 Stockwater (No. and stock type) 0

Other _____

4. Total diversion rate or volume (storage only) for which proof is submitted NA cfs OR N/A 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.)

Pump

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 None - has been in use since 2000☐ ☒ Reasonably Anticipated Future Needs ("RAFN") Municipal useIf RAFN Municipal use, additional increment of beneficial use developed? ☐ Yes (attach CWRE report) ☐ No7. Fee Enclosed \$ _____ 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: DORENNA or STACE SCHRADER Telephone No. 208-409-6699 Email schradersd@aol.comMailing Address 8820 DEER FLAT RD City NAMPA State ID Zip 83686

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.

Dorena Schrader

SIGNATURE OF PERMIT HOLDER*

DORENNA SCHRADER

PRINTED NAME AND TITLE

9/7/2022

DATE

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

SCANNED
OCT 21 2022



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

Director Gary Spackman

October 21, 2022

DORENNA SCHRADER
STACE SCHRADER
8820 DEER FLAT RD
NAMPA ID 83686-9212

RE: License No. 63-35162

ISSUANCE OF LICENSE

Dear Water Right Holders:

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,


for Phill Hummer

Water Rights Supervisor

Enclosures

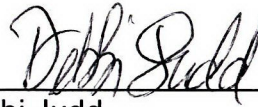
SCANNED
OCT 21 2022

CERTIFICATE OF SERVICE

I hereby certify that on October 21, 2022, I served a true and correct copy of Water Right License No. 63-35162 by U.S. Mail, postage prepaid, to the following:

DORENNA SCHRADER (Current Owner)
8820 DEER FLAT RD
NAMPA ID 83686-9212

STACE SCHRADER (Current Owner)
8820 DEER FLAT RD
NAMPA ID 83686-9212



Debbi Judd
Technical Records Specialist

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

A. GENERAL INFORMATIONPermit No: 63-35162

Exam Date: 10/13/2022

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? X Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

2. Current Owner: Name: Stace and Dorena Schrader
- Owner of Record Correct? X Y N
- Address of Record Correct? X Y N
- If No: Address

According to GIS and Tax Parcel Data the property is owned by Stace and Dorena Schrader.

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

Method of Determination: GIS and Tax Parcel Data

Change in Source: Y X N

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NO Overlap

Water Right No.	Source	Purpose of Use	Basis
63-233K	Boise River	Irrigation	Decreed
63-301A	Boise River	Irrigation	Decreed
63-2968	Groundwater	Irrigation	Decreed

Comments: There are at least 22 other water rights that overlap the place of use, examples of some of these rights listed above, from the Department of Reclamation, Boise Project Board of Control and Nampa/Meridian Irrigation District. However, these rights have a beneficial use of irrigation not domestic use and would not overlap with this permit.

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

Water Right No.	Source	Purpose of Use	Basis
NONE			

Comments: N/A

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Groundwater	N/A		SW	SW	15	02N	02W	B.M.	Canyon
								B.M.	
								B.M.	

Method of Determination: GIS and Tax Parcel Data

SCANNED
OCT 21 2022

Change in POD? ____Y__X__N Amendment Required? ____Y__X__N

2. PLACE OF USE: 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	02W	15											D						
		Lot #																	
Total Acres =																			

Method of Determination: GIS and Tax Parcel Data

Change in POU? ____Y__X__N Amendment Required? ____Y__X__N

___ Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

___ 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
Well	Unknown	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
NONE						

2. Measurements:

E. FLOW CALCULATIONS

___ Additional Computation Sheets Attached

Measured Method: Since pump horsepower was not provided by the owners a diversion rate calculation is not possible. According to Administrative Processing Memo #22 the diversion rate for a single home is 0.04 cfs. The diversion rate on the permit is 0.04 cfs. I will be recommending 0.04 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

According to Administrative Processing Memo #22 the volume for a single home is 0.6 af in home use and 0.6 af for ½ acre yard irrigation for a total of 1.2 af. I will be recommending 1.2 af.

SCANNED
OCT 7 1 2022

G. PURPOSE OF USEIrrigation ☒ Y ☐ N # Stock N/A Domestic # of Homes: 1

Other: < >

Change in Purpose of Use? ☐ Y ☒ NMethod of Determination: GIS and Tax Parcel Data

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

H. NARRATIVE/REMARKS/COMMENTS

According to the Proof of Beneficial Use Report the owners have been using the well since 2000 for in home and lawn irrigation. They did not provide their pump horsepower thus a diversion rate calculation was not possible. The standards set in Administrative Processing Memo #22 were used instead. According to GIS imagery the owners irrigate about 5.5 acres and stated in their application for permit that they have a right to use Nampa/Meridian Irrigation District water to irrigate those acres. According to department standards and what is written on the permit I will recommend a 0.04 cfs diversion rate and 1.2 af volume. All the conditions have been met. It is likely that the owners are using their water for the beneficial use listed on their permit.

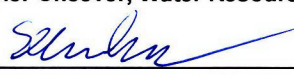
Conditions X01, should remain on the license. Condition 121 should be changed to 103 as standard with licensing. Condition 187 should be added to limit irrigation using groundwater to ½ acre lawn irrigation. All other conditions should be removed as standard with licensing.

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	1/1 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

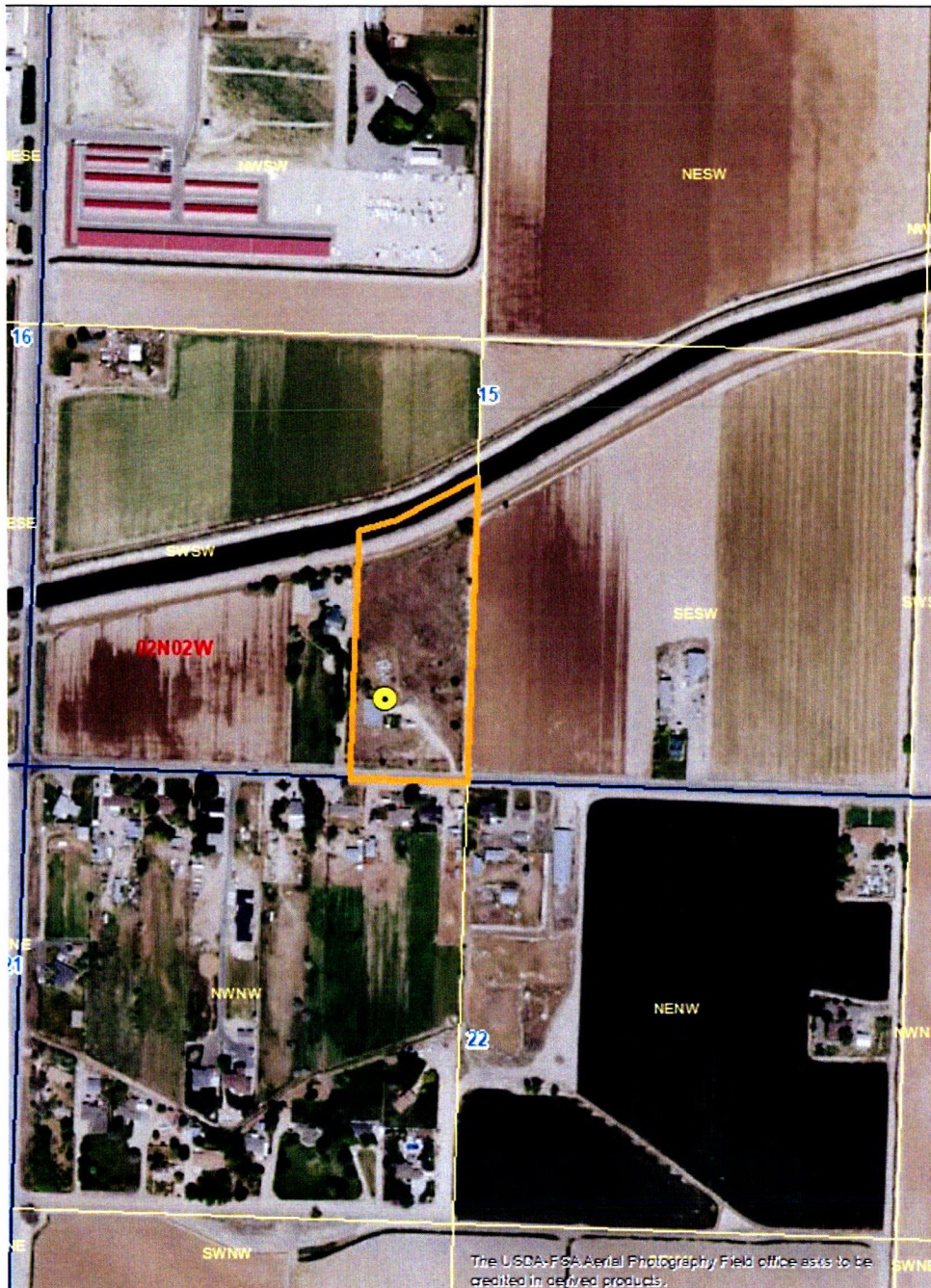
Other: < >

J. AUTHENTICATION Skyler Cheever, Water Resource AgentField Examiner's Name  Date 10/13/2022Reviewer  Date 10/18/22

SCANNED
OCT 21 2022

Field Exam Map:

The orange border shows the place of use, and the yellow point shows the point of diversion.



SCANNED
OCT 7 1 2022

Beneficial Use Proof Evaluation

Permit Number: 63-35162 Reviewer: djudd Review Date: 9/28/2022

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: 9/28/2022
- 4) Proof Due Date: 6/1/2023
- 5) Days added for weekend due date? 0
- 6) Days added for holiday due date? 0
- 7) Number of days late: -246
- 8) Proof received timely? Yes

Analysis

- 1) Are the water uses correct? Yes
- 2) Are one of the following items required?
 - a. Measuring Device --
 - b. Lockable Device --
 - c. Fish Screen --
- 3) Are the required items installed?
 - a. Measuring Device --
 - b. Lockable Device --
 - c. Fish Screen --
- 4) Is there a request to waive the required items?
- 5) Drilling Permit Number: 731939
- 6) Is a drilling permit upgrade needed? No
- 7) Was a well drillers report filed? Yes
- 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?
- 3) Filing fee due: \$0.00
- 4) Filing fee submitted: \$0.00
- 5) Remaining fee or (refund): \$0.00

Receipt IDs

T111401

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.