

RECEIVED

OCT 21 2024

IDWR / NORTH

State of Idaho
Department of Water Resources
Application for Amendment
(For Licensing Purposes)
Water Right No. 93-7432

Priority: December 10, 2012

Maximum Diversion Rate: 0.03 CFS

Maximum Diversion Volume: 2.5 AF

The owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 93-7432

COREY JOHNSON 6896 FARM TO MARKET RD BOW WA 98232-9260 AND
RACHEL JOHNSON 6896 FARM TO MARKET RD BOW WA 98232-9260

requests the permit be changed as follows:

Source : GROUND WATER

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
STOCKWATER	01/01 to 12/31	0.02 CFS	0.1 AF
STOCKWATER STORAGE	01/01 to 12/31		0.3 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.02 CFS	
IRRIGATION	04/01 to 10/31	0.03 CFS	1.5 AF
DOMESTIC	01/01 to 12/31	0.03 CFS	0.6 AF

Location of Point(s) of Diversion

GROUND WATER NE¼ SE¼, Sec. 19, Twp 45N, Rge 04W, B.M. BENEWAH County

Place of Use: STOCKWATER, STOCKWATER STORAGE, and 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	
45N	04W	19													X				

Place of Use: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
45N	04W	19													0.5				0.5

Total Acres: 0.5

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed this 9th day of October, 2024.


(Signature)

State of Idaho
Department of Water Resources
Application for Amendment
(For Licensing Purposes)
Water Right No. 93-7432

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = \$100 Received by YMB # N045046 Date 10/21/24

ACTION OF THE DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources hereby approves the above Application for Amendment for Permit No. 93-7432 with the following:

Conditions of Approval

1. Domestic use is for 1 home. Irrigation of lawn, garden and landscaping associated with the home is authorized under the irrigation component of this right.
2. This right when combined with all other rights shall provide no more than 0.03 cfs nor more than 1.5 afa at the field headgate for irrigation of the place of use.
3. Right 93-7432 authorizes a total annual storage volume of 0.3 acre-feet, 0.1 acre-feet to be used for the initial filling or carryover storage of the pond and 0.2 acre-feet for the replacement of losses caused by seepage and evaporation.
4. This right does not grant any right-of-way or easement across the land of another.

This amendment is issued pursuant to the provisions of Idaho Code § 42-211.

Signed this 27th day of March, 2025



CHACE BELL
Water Resource Supervisor

Total Storage Calculations

FILE NUMBER	93-7432
REVIEWER	Luke Bates
DATE	10/3/2024

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the total seepage, evaporation and fill capacity required for a pond.

User Input
Calculated value
Formula Explanations

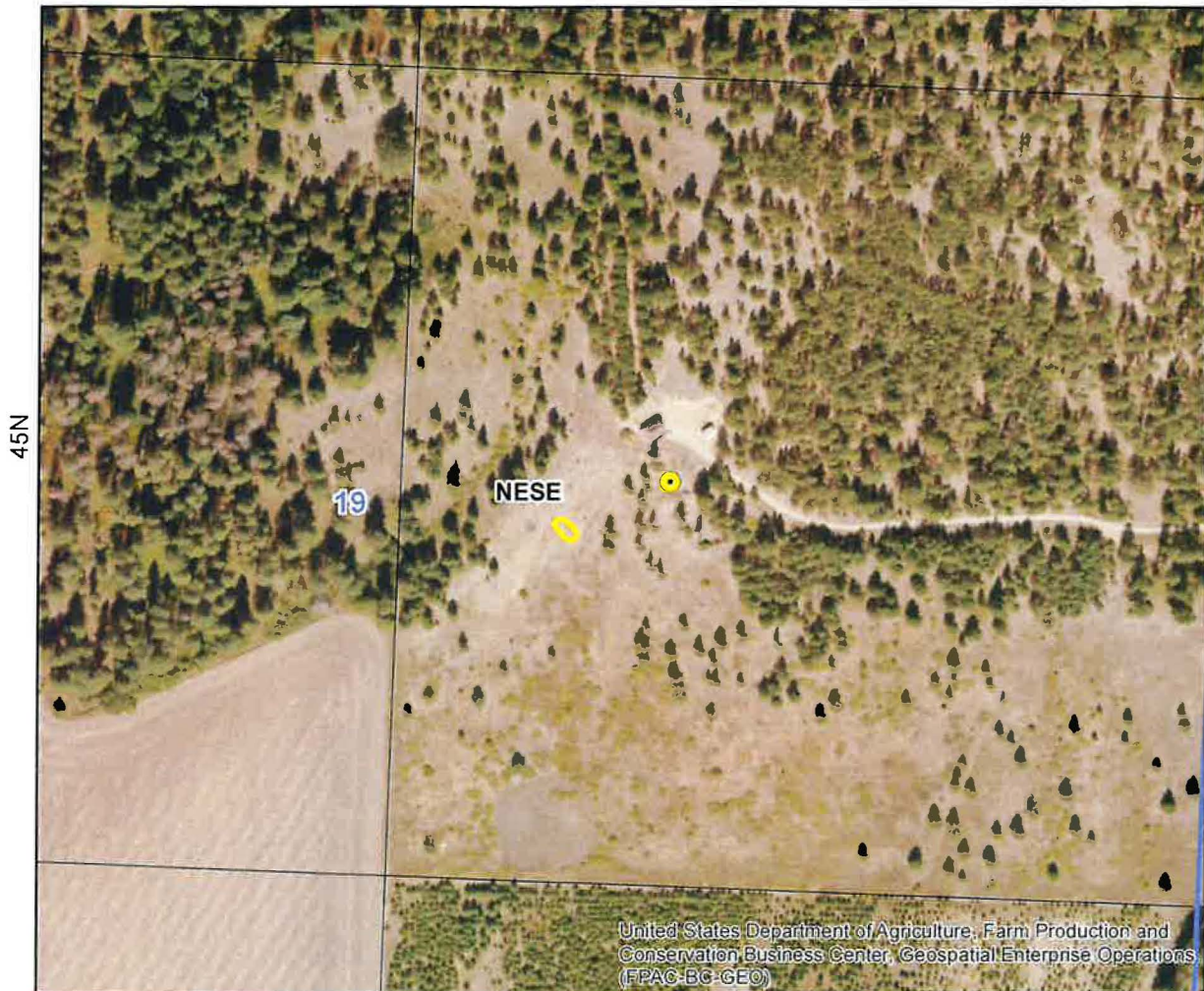
Surface Area (AC.)	0.02	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	3	"Average Pond Depth" depicts the actual depth of the pond either measured or estimated. Note: If you know the maximum depth and not the average depth, the Field Examiner's Handbook suggests multiplying the maximum depth by 0.4 to get the average depth, or you can use any method that seems reasonable to attain average depth.
Pond Capacity (AF)	0.1	Pond Capacity is calculated by multiplying the Pond Surface Area by the Average Pond Depth. If you know the capacity, divide the capacity by surface area and enter the average pond depth in the space above. Note: If pond capacity is determined using a method shown on the "Pond Capacity" sheet, the user may need to modify the value of "Pond Capacity" (cell B9) manually. Note that if the value is modified manually, the formula will be altered for future use.
Multiple Fill Volume Above Initial Fill to Fulfill From Storage Needs- "Multiple Fills" (AF)	0	The "Multiple Fill Volume Above Initial Fill" is the acre-feet of water required to meet a <i>from storage</i> component if the <i>from storage</i> component exceeds a one time fill. This section should not include the amount of water needed to fill the pond initially or the amount of water needed to maintain the pond level due to evaporation or seepage. For example: if a pond has a capacity of 5 acre feet and 2.5 acre feet of seepage and evaporation, but the pond is used for irrigation that requires 10 acre feet of from storage for the irrigation use, then you would insert 5 acre feet into this location (10 acre feet needed - 5 acre feet from the initial fill = 5 acre feet of additional storage needed). Note: You must have a "From Storage" component exceeding the initial fill on the permit to include a volume in this space.
Estimated Seepage Loss (AF)	0.1	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	0.1	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	0.3	The "Total Volume Required" is calculated by adding the Pond Capacity, Multiple Fills, Seepage Loss, and Evaporation Loss amounts to determine the total amount of storage required.

State of Idaho
Department of Water Resources







Attachment for Application to Amend a Permit 93-7432

This map depicts the STOCKWATER STORAGE 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.

04W



0 0.035 0.07 0.14 Miles

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



State of Idaho
Department of Water Resources

Attachment for Application to Amend a Permit







93-7432

This map depicts the IRRIGATION 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.

04W



0 0.035 0.07 0.14 Miles

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

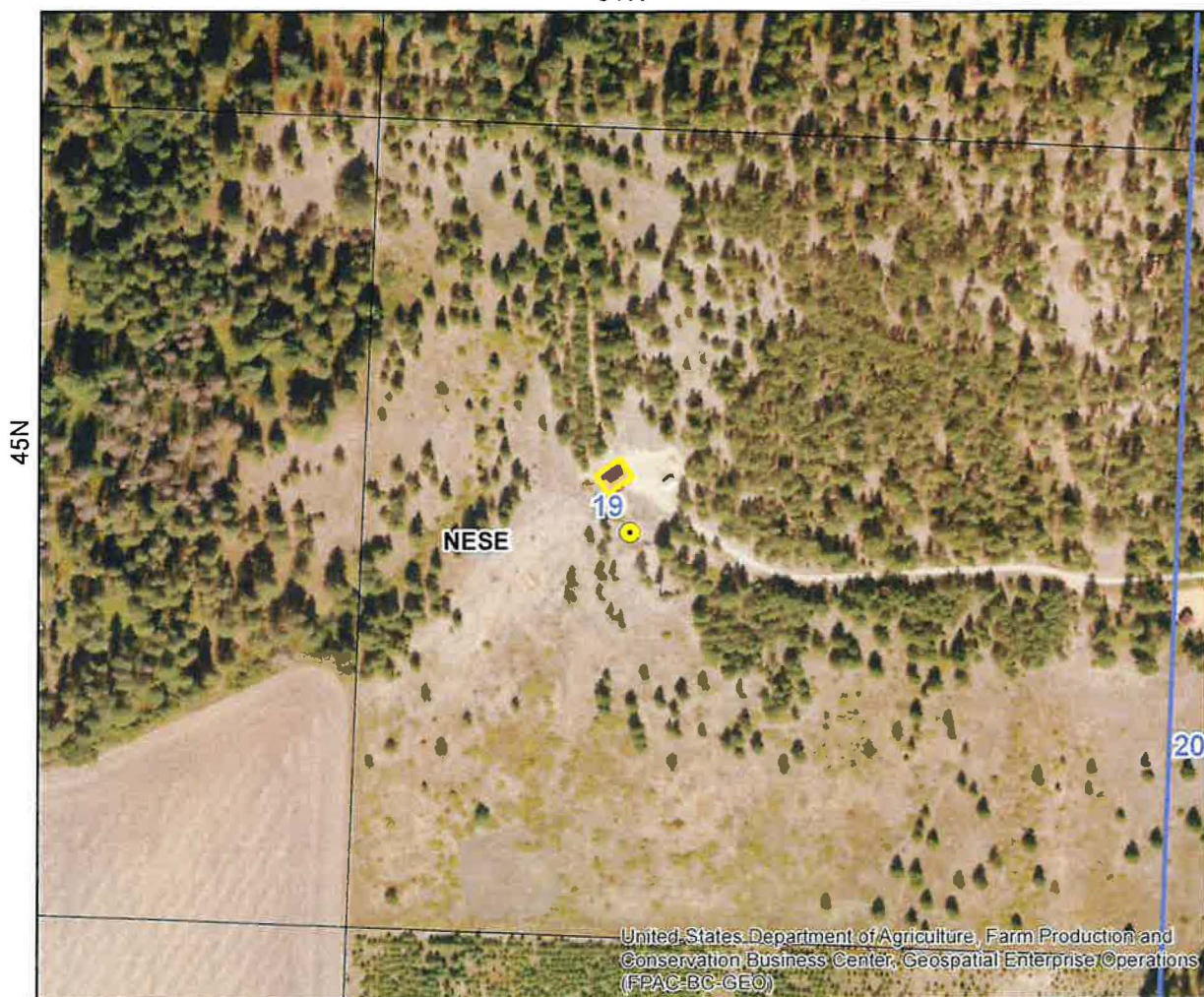


State of Idaho
Department of Water Resources







Attachment for Application to Amend a Permit 93-7432

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.

04W



0 0.035 0.07 0.14 Miles

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



State of Idaho
Department of Water Resources







Attachment for Application to Amend a Permit 93-7432

This map depicts the STOCKWATER 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.

04W



0 0.035 0.07 0.14 Miles

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





IDAHO DEPARTMENT OF
WATER RESOURCES

Northern Region • 7600 N Mineral Drive, Suite 100 • Coeur D'Alene, ID 83815-7763

Phone: 208-762-2800 • Fax: 208-762-2819 • Email: northerninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Mathew Weaver

October 3, 2024

COREY JOHNSON
6896 FARM TO MARKET RD
BOW WA 98232-9260 AND

RACHEL JOHNSON
6896 FARM TO MARKET RD
BOW WA 98232-9260

RE: Water Right Permit No. 93-7432

Dear Permit Holder(s):

The Department of Water Resources is reviewing the permit(s) referenced above prior to issuing water right license(s). By issuing a license, the Department confirms the extent of development that has been established in compliance with the terms of the permit.

The examiner who verified your water use reported that certain elements of the permit(s) have been developed differently than described on your permit(s). Changes that do not increase the authorized use of water under the permit(s) can be requested and approved in accordance with Idaho Code § 42-211. Before license(s) can be issued, your permit(s) must be amended to depict your water use as it was actually developed.

Based on the examiner's report, the following elements were developed differently than described on your permit(s):

____ Point(s) of Diversion

 X Place(s) of Use - The approved permit authorized all beneficial use(s) to be developed within the legal description: Twp 45N, Rge 04W, Sec 19, NE¼NE¼. During the beneficial use field exam, I validated development of domestic, stockwater, stockwater storage, & irrigation was developed within the NE¼SE¼ of Section 19.

I've enclosed a copy of the Permit approval, which illustrates the incorrect Place of Use (POU) descriptions. I note the Point of Diversion (POD) legal description was accurately developed as permit approved.

The enclosed Application for Amendment form(s) depicts the elements of the water right(s) as they will appear on the license(s) when issued. Please review the amendment form(s) carefully. If you concur with the information presented, please sign and return the form(s) with the filing fee of \$100.00 within fourteen (14) days.

If you have any questions, please call me at (208) 762-2817 or Chace Bell – Water Resource Supervisor at (208) 762-2802.

Sincerely,



Luke Bates
Sr Water Resource Supervisor

Enclosure(s): Application for Amendment with Map products
Copy of Permit with Map product(s)