

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 96-12684
Exam Date: 12/06/2023

1. Current Owner:
THE CALDWELL LIVING TRUST PO BOX 1623 SANDPOINT ID 83864
2. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? X Y N
- a. 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 < >

3. SOURCE:
UNNAMED STREAM

Tributary
GROUSE CREEK

Method of Determination: application and permit

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
96-7796	South Fork Grouse Creek	Fire Protection, Irrigation	License

Comments: this permit is for domestic use- in house only

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

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

UNNAMED STREAM SW¼ SE¼, Sec. 19, Twp 59N, Rge 02E, B.M. BONNER County

Method of Determination: Application and permit, point on map

PLACE OF USE: DOMESTIC

[illegible]

Method of Determination: Application and permit, point on map

3. Delivery System Diagram Attached (required). Indicate all major components and distances between components.
 _____ Indicate weir size/pipe as applicable.
- _____ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be
 _____ 1:24,000 or greater.
- _____ Aerial Photo Attached (required for irrigation of 10+ acres).
- _____ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

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

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

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

2. Volume Calculations for Other Uses: This permit is for in-house use only. 0.6 af per Administrative Application Processing Memo # 22

G. NARRATIVE/REMARKS/COMMENTS: The Department received the Statement of Completion on November 20, 2023. This permit qualifies for an in-office exam. ArcMap and Bonner County show dwelling on property and list permit holders as current owners. According to the application, this is for in-home use only. Water Right 96-7796 provides irrigation for 7 acres, fire protection and power use.

Spoke with representative of the Trust on January 3, 2024 regarding fish screen requirements. It is a gravity fed system with sand filtration. Remove condition 029.

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

H. RECOMMENDATIONS

1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Rate of Volume</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.04 CFS	0.6 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

I. AUTHENTICATION

Jean Hersley -

Field Examiner's Name Jean Hersley Date 1-3-24

Reviewer PTM Date 1/10/24

Hersley, Jean

From: Hersley, Jean
Sent: Thursday, December 7, 2023 9:21 AM
To: drkcaldwell@hotmail.com
Subject: Water permit 96-12684

The Department of Water Resources (Department) received your statement of completion for water permit 96-12684. This permit qualifies for an in-office exam.

There is a condition on the permit that states, "*Prior to the diversion and use of water under this approval, the right holder shall comply with all fish screening and/or fish passage requirements of the Idaho Department of Fish and Game.*" Has this condition been met? Is there a fish screen on your system?

Please let me know within 14 days so the Department can continue to review this permit for licensing. If the Department does not hear from you within 14 days, the permit could be placed in the queue for an agent to come on site and look at your system. Let me know if you have any questions. Thank you.



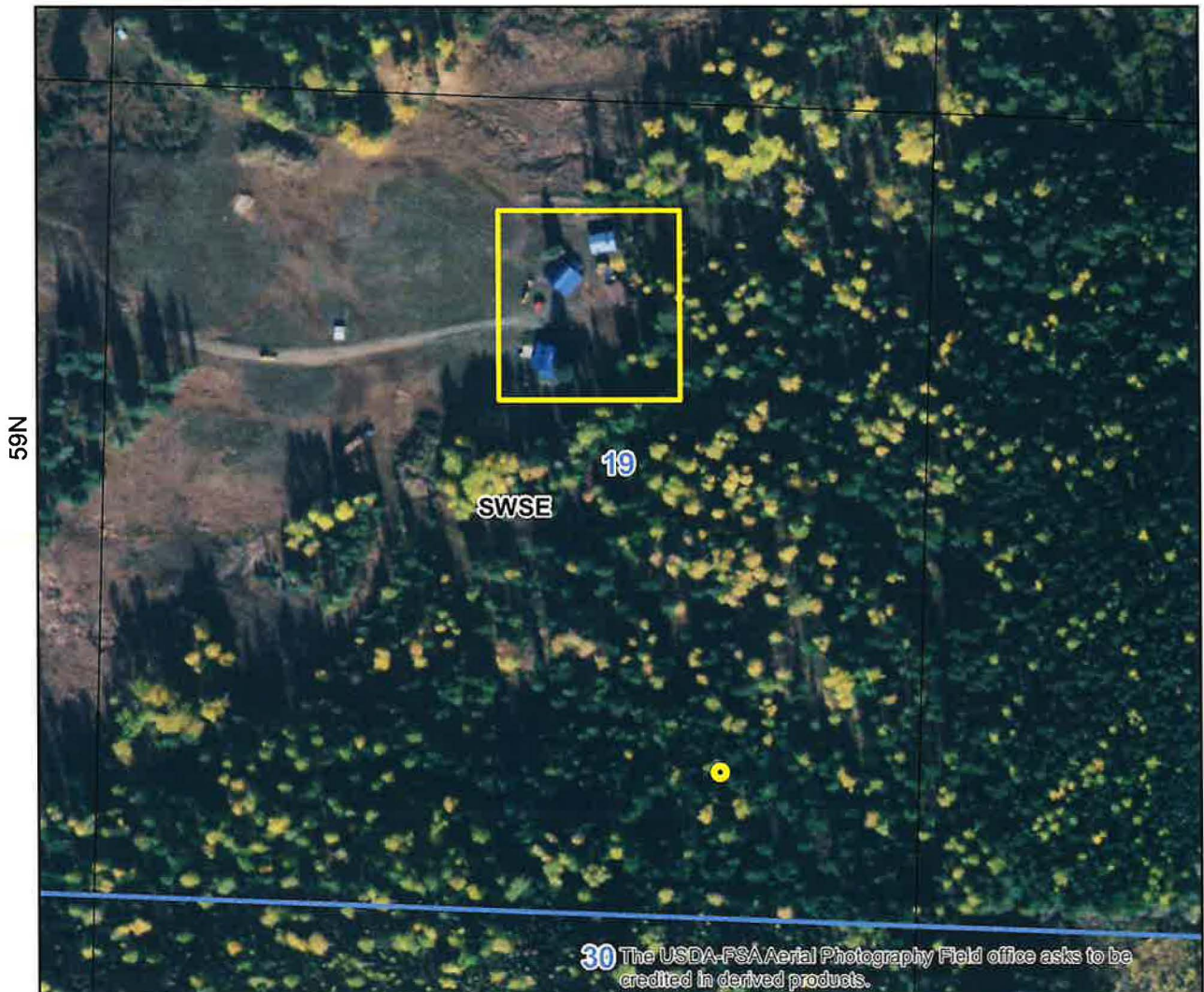
Jean Hersley
Technical Records Specialist II
Idaho Dept Water Resources
(208) 287-4942

called on 1-3 9:07 am left message
returned phone call 1:13 pm

State of Idaho
Department of Water Resources
Attachment to Water Right
96-12684

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.

02E



0 0.035 0.07 0.14 Miles

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

