

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 75-7601

Exam Date: 06/03/2026

1. Current Owner:

MATTHEW FROST 9221 N RIDGEWOOD RD POCATELLO ID 83201-9023 AND
NORA FROST 9221 N RIDGEWOOD RD POCATELLO ID 83201-9023

2. Accompanied by: Matthew Frost

3. **SOURCE:**

NORTH FORK SALMON RIVER

Tributary

SALMON RIVER

Method of Determination: Aerial Imagery, GPS point and photography provided by applicant

B. OVERLAP REVIEW

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

No Overlap

2. Other water rights with the same point-of-diversion:

NO Overlap**C. DIVERSION AND DELIVERY SYSTEM**1. **LOCATION OF POINT(S) OF DIVERSION:**

NORTH FORK SALMON RIVER SE¼ SW¼, Sec. 23, Twp 26N, Rge 21E, B.M. LEMHI County

Method of Determination: Aerial imagery, GPS points and photography provided by applicant

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	
26N	21E	26					1.7	0.1											1.8
26N	21E	23											0.8	2.4					3.2

Total Acres: 5.0

PLACE OF USE: RECREATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
26N	21E	23												X					

PLACE OF USE: FIRE PROTECTION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
26N	21E	26					X	X											
26N	21E	23											X	X					

Method of Determination: Aerial imagery, GPS points and photography provided by applicant

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

D. FLOW MEASUREMENTS

Diversion rate is less than 0.24 cfs and irrigation is 5.0 acres or less. Flow rate measurement is not required.

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: Volume calculation not required for natural streamflow for a surface water source. Irrigation limited to 3.5 afa at the field headgate by standard condition.

2. Volume Calculations for Other Uses:

Fire protection: volume calculation not required. Only authorized to divert to fight an existing fire.

Recreation:

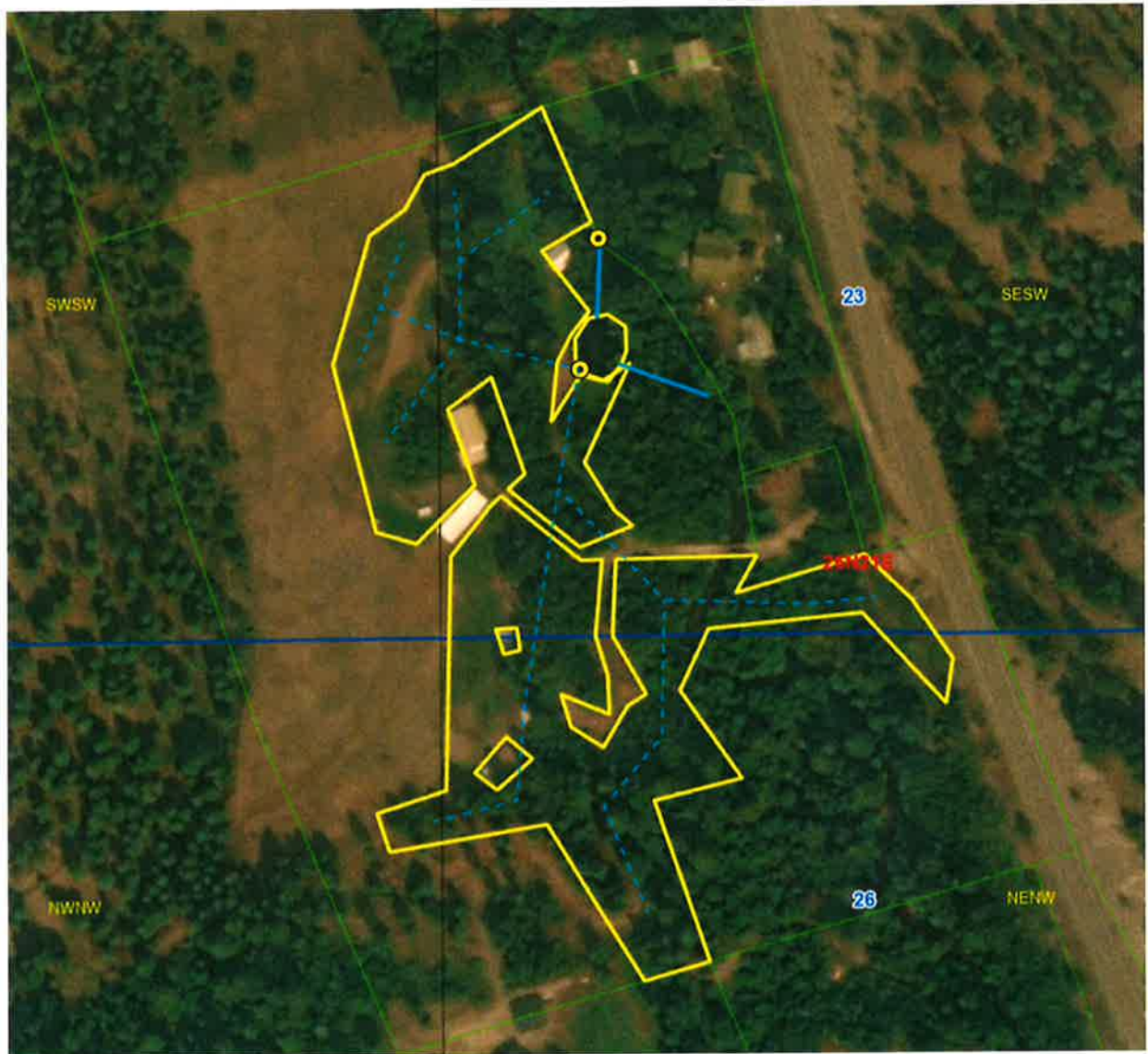
$0.15 \text{ cfs} \times 365 \text{ days} \times 1.9835 \text{ af/day} = 108.6 \text{ af/yr}$

Total volume = **108.6 af/yr**

G. NARRATIVE/REMARKS/COMMENTS

The permit was originally issued to be diverted from a pond tributary to sinks and from the North Fork of the Salmon River. Regardless of whether the pond is natural or not, it is no longer tributary to sinks, it is tributary to the North Fork of the Salmon River. Additionally, all water entering the pond originates from the North Fork. The "pond" source was removed to reflect how this water right was developed as a diversion from the North Fork.

Proof of beneficial use was submitted in 2012. Aerial imagery of the place of use shows evidence of irrigation and recreation use from before 2012 to 2026.



Water is diverted from the North Fork Salmon River (Top Yellow Dot) and is conveyed to the pond through a ditch (solid blue line). Water is used for recreation in the pond. The pump is a small irrigation pump that pulls water from the bottom of the pond through 2" polypipe. The pump has a fish screen. Much of the water diverted into the pond returns to the North Fork of the Salmon River through the pond outlet. The irrigation pump pushes water to a network of sprinklers used to irrigate 5 acres on the property.

The permit holder provided a map of georeferenced photos of the extent of irrigation on the property and the locations of the point of diversion, pump etc. The map is displayed below.



A licensing amendment was issued to change the point of diversion and place of use to reflect the actual beneficial use developed under the permit.

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>Annual Volume</u>
IRRIGATION	04/01 to 10/31	0.15 CFS	
RECREATION	01/01 to 12/31	0.15 CFS	108.6 AF
FIRE PROTECTION	01/01 to 12/31	0.15 CFS	

Totals: 0.15 CFS 108.6 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 Christian Stewart - Water Resource Agent

Field Examiner's Name Christian J Stewart Date 6/15/26
Reviewer Blake Sordan Date 7/15/2026



Permit 75-7601 lockable controlling works on NF Salmon River, 6/12/2026



Irrigation pump pumping from the recreation pond.



Fish screen for the irrigation pump



Sprinkler



Sprinkler



Sprinkler



Recreation pond outlet returns water to the North Fork Salmon River