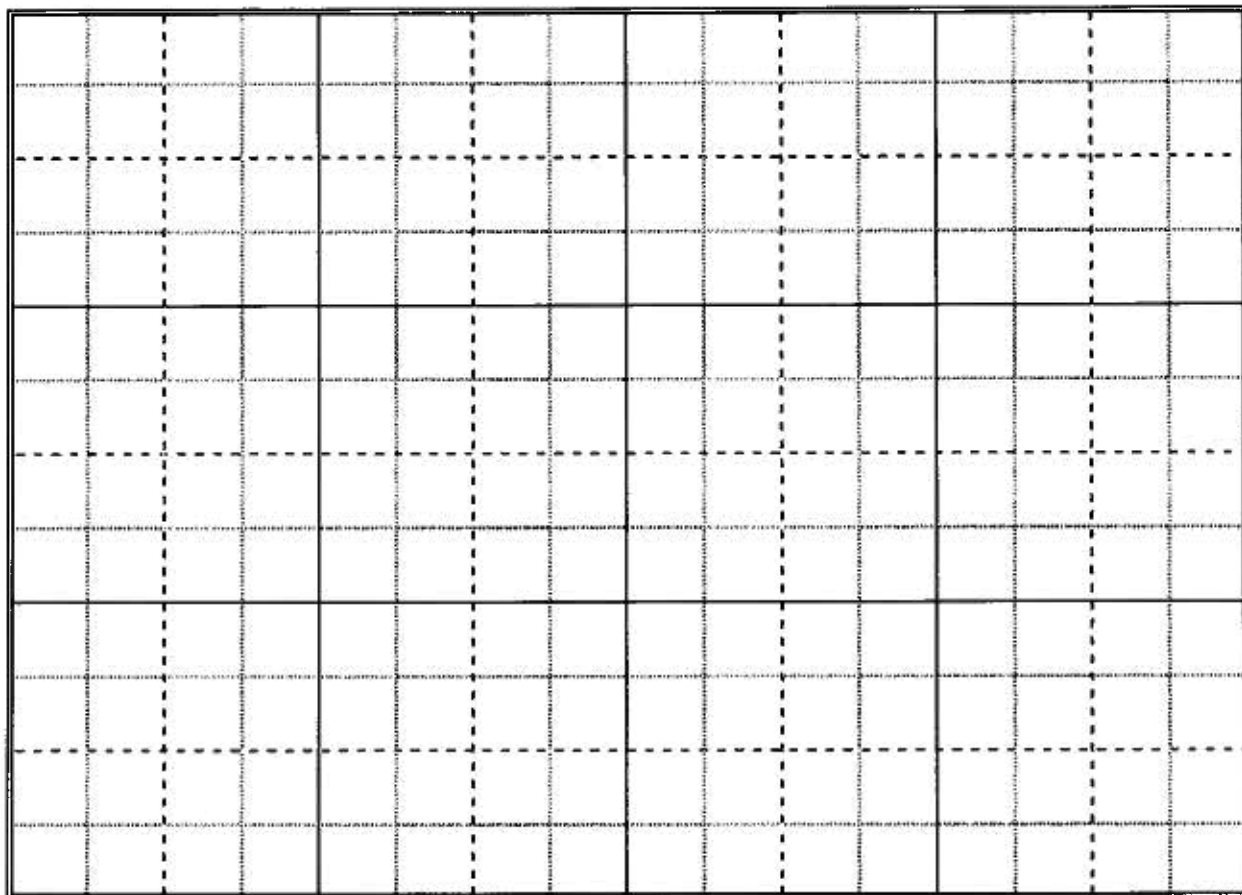


[illegible]

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ 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

*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

2. *NONE*

Measurements:

E. NARRATIVE/REMARKS/COMMENTS

- 1) system consists of developed spring with pipeline to troughs
- 2) source also known as Sagehen Flat Spring
- 3) amend POU to reflect as built

Have conditions of permit approval been met? ☒ yes ☐ no

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

G. 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:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stockwater	1-1	12-31	.02 cfs	
Wildlife	1-1	12-31	.02 cfs	

Totals: .02 cfs

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 ☐ Other**I. AUTHENTICATION**Field Examiner's Name Bob Foster Date 6-4-08Reviewer Mike Hove Date 6/21/2008

SEAL



33 T 19 NR 23 E

34

5

Sagehen Flat Spring Extension
Trough

4

Trough
Sagehen Flat Spring

3

T 18 NR 23 E

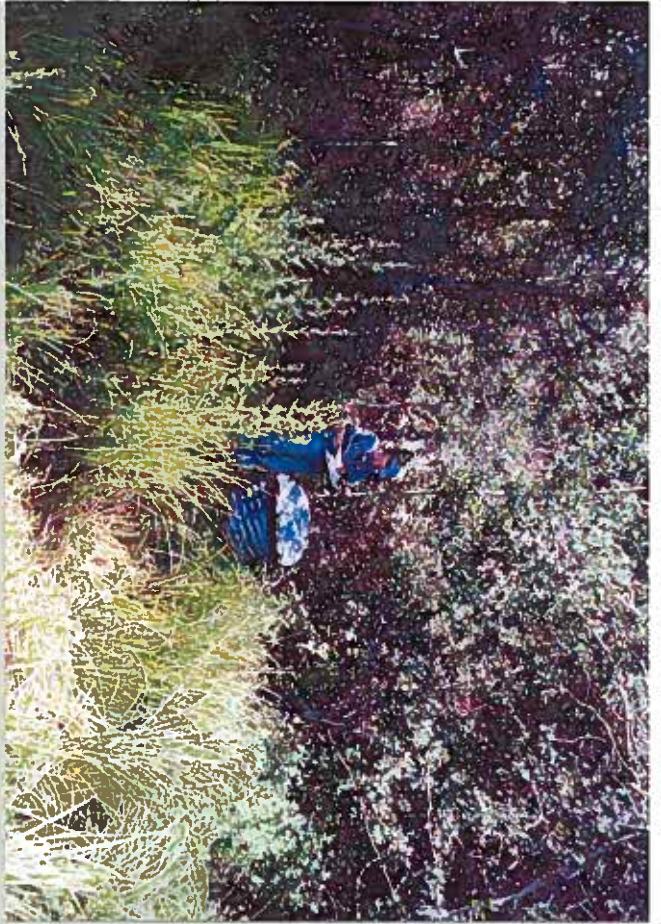
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9

8

10

74-15579



74-15579

[Close](#)IDAHO DEPARTMENT OF WATER RESOURCES
Water Permit Report

08/11/2008

WATER RIGHT NO. 74-15579

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	US DEPT OF INTERIOR BUREAU OF LAND MANAGEMENT SALMON DISTRICT 1206 S CHALLIS ST SALMON, ID 83467 (208)756-5400

Priority Date: 12/13/2004

Status: Active

<u>Source</u>	<u>Tributary</u>
SPRING	SINKS

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
STOCKWATER	01/01	12/31	0.02 CFS	
WILDLIFE	01/01	12/31	0.02 CFS	
Total Diversion			0.02 CFS	

Location of Point(s) of Diversion:

SPRING	NWNESE	Sec. 04	Township 18N	Range 23E	LEMHI County
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STOCKWATER Use:

Number of stock: 400

Place(s) of use:

Place of Use Legal Description: STOCKWATER LEMHI County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
18N	23E	4		SENE										

Place of Use Legal Description: WILDLIFE LEMHI County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
18N	23E	4		SENE										

Conditions of Approval:

1.	071	The use authorized under this right shall not exceed 13,000 gallons per day.
2.	X02	Stockwater use is for 400 range cattle.
3.		Source known locally as Sagehen Flat Spring.
4.	R05	Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 74.
5.	01P	Upon specific notification by the Department, the right holder shall install a lockable device of a type acceptable to the Department in a manner that will provide the watermaster suitable control of the diversion.
6.	029	Prior to the diversion and use of water under this approval, the right holder shall comply with all fish screening requirements of the Idaho Department of Fish and Game.
7.	R37	This right, when considered with all other rights common to the same grazing allotment, is limited to the quantity of water beneficially used by the number of stock within the allotment.

Dates:

Proof Due Date: 05/01/2006

Proof Made Date: 07/15/2005

Approved Date: 05/26/2005

Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Application Received Date: 12/13/2004

Protest Deadline Date: 02/07/2005

Number of Protests: 0

Field Exam Date::

Date Sent to State Off:

Date Received at State Off:

Other Information:

State or Federal:

Owner Name Connector:

Water District Number: 74

Generic Max Rate per Acre:

Comment Report

74-15579

1. narave 8/21/2008 Field Report Narrative

Comment: System consists of developed spring with pipeline to troughs, source aka Sagehen flat spring, amend pout to reflect as built.

2. narave 8/21/2008 overlap analysis

Comment: Water rights 74-7027 and 74-15463 are from the same springs, but have different diverting works and different troughs.

3. kwalker 5/24/2005 POD

Comment: Updated PLS

4. kwalker 5/24/2005 POU

Comment: Updated Shape

5. kwalker 5/24/2005 POU

Comment: Updated PLS

6. kwalker 5/24/2005 POU

Comment: Updated Shape

7. kwalker 5/24/2005 POU

Comment: Updated PLS

8. kwalker 5/24/2005 Permit Review

Comment: Application falls within Salmon Clearwater and Wilderness Moratorium areas. Can approve with limit of 13,000 gpd. Recommend approval.