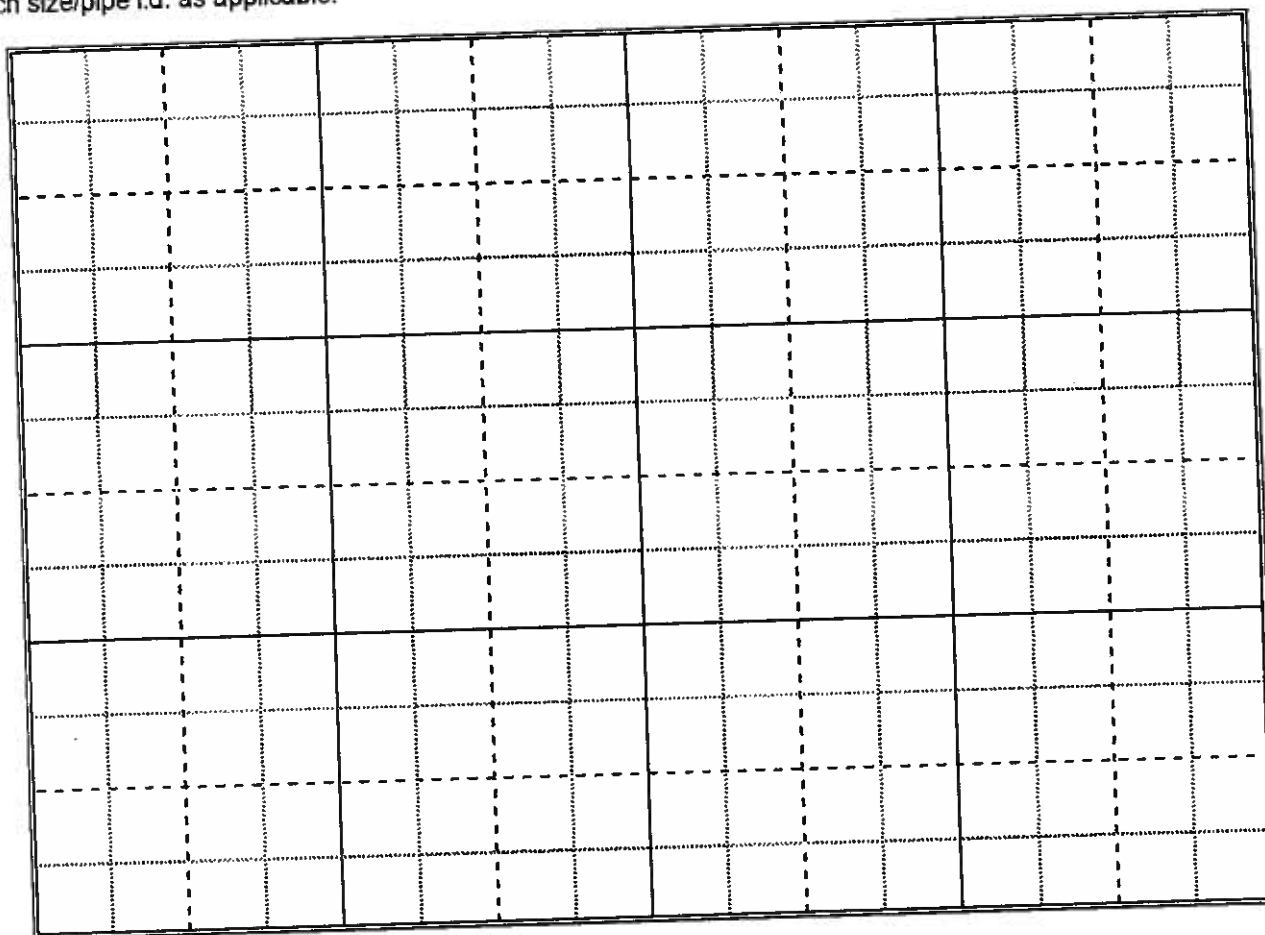


3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



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

Measurements:

2. none

E. NARRATIVE/REMARKS/COMMENTS

- 1) system consists of developed spring with pipeline to trough
- 2) Source also known as Elk Spring
- 3) amend POD to reflect as built
- 4) 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	5-1	10-1	.04 cfs	

Totals: .04 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. AUTHENTICATIONField Examiner's Name Bob Foster Date 7-24-08Reviewer Nate Amur Date 8-20-08

SEAL

75-7646

16

15

14

21

T 18 NR 22 E

22

23

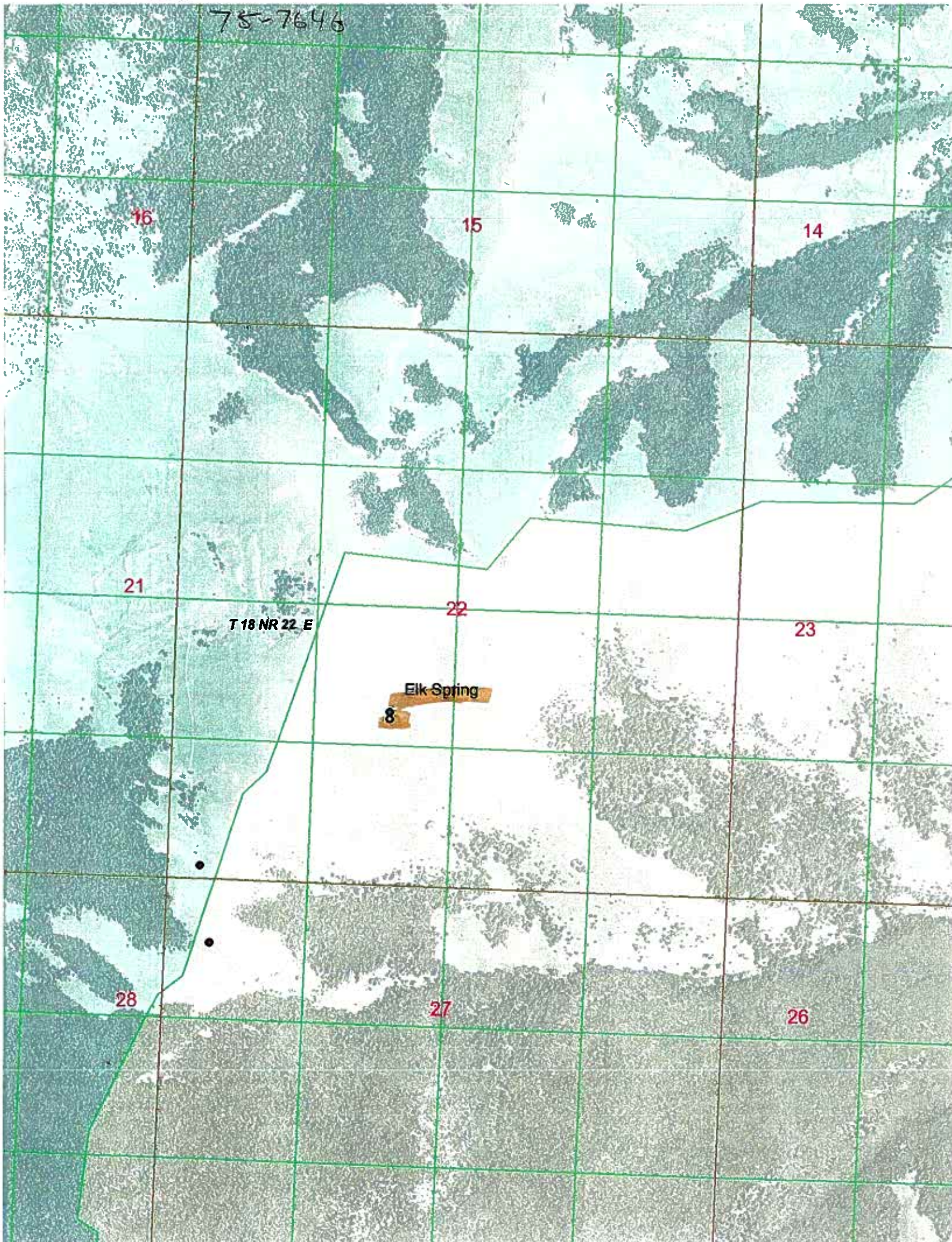
Elk Spring

8

28

27

26



AUG 30 2007



1002 DE 400



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

08/11/2008

WATER RIGHT NO. 75-7646

<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: 03/14/1997

Status: Active

<u>Source</u>	<u>Tributary</u>
SPRING	TRAIL CREEK

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
STOCKWATER	5/01	10/01	0.04 CFS	
Total Diversion			0.04 CFS	

Location of Point(s) of Diversion:

SPRING	SWSWSE	Sec. 22	Township 18N	Range 22E	LEMHI County
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Place(s) of use:

Place of Use Legal Description: STOCKWATER LEMHI County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
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18N	22E	22	SWSE														
		27	NWNE														

Conditions of Approval:

1.	Stockwater use is for 500 range cattle.
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Dates:

Proof Due Date: 06/01/2000

Proof Made Date: 12/16/1999

Approved Date: 06/12/1997

Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Application Received Date: 03/14/1997

Protest Deadline Date:

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:

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Comment Report

75-7646

1. narave 8/20/2008 Field Report Narrative

Comment: System Consists of developed spring with pipeline to trough

Source also known as elk spring

Amend POD to reflect developed POD

Amend POU to reflect how developed

2. narave 8/20/2008 Overlap Analysis

Comment: This is the only stockwater trough out of this source, and the only water right out of this source at the point of diversion.

3. CZIMMERM 6/10/1997 DIVERSION DESCRIPTION

Comment: 30'x 30' culvert type headbox collector connected to 495 gallon trough.

4. VAULT 5/26/1998 Extension of Time Received

Comment: Extension of Time Received

5. VAULT 12/27/1999 Proof of Beneficial Use Rcvd

Comment: Proof of Beneficial Use Rcvd