

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
BENEFICIAL USE FIELD REPORT

**A. GENERAL INFORMATION**

Permit No: 23-7114

Exam Date: 6/20/2012

1. Current Owner: USDA FOREST SERVICE  
324 25TH STR  
OGDEN UT 84401

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE

LAKE CANYON SPRING

TRIBUTARY

PALISADES CREEK

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: *NONE*
2. Other water rights with the same point of diversion: *NONE*

**C. DIVERSION AND DELIVERY SYSTEM**

1. LOCATION OF POINT(S) OF DIVERSION:

LAKE CANYON SPRING

SE1/4NW1/4NW1/4

Sec. 26, Twp 01N, Rge 45E, B.M.

BONNEVILLE County

Method of Determination: *AIR PHOTOS*

2.

PLACE OF USE: STOCKWATER

| Twp | Rge | Sec | NE        |           |           |           | NW        |           |           |           | SW        |           |           |           | SE        |           |           |           | Totals |
|-----|-----|-----|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|
|     |     |     | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> | <u>NE</u> | <u>NW</u> | <u>SW</u> | <u>SE</u> |        |
| 01N | 45E | 26  |           |           |           |           |           | X         |           |           |           |           |           |           |           |           |           |           |        |

*OFFICE REVIEW*

**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:

$$2000 \text{ sheep} \times 2 \text{ gal/min} \times 77 \text{ days} = 1 \text{ AF}$$

**G. NARRATIVE/REMARKS/COMMENTS**

spring box to stocktroughs. 1000 ewes with lambs.  
2000 sheep X 2 gallons/day X 77 days = 1 af

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

**H. RECOMMENDATIONS**

## 1. Recommended Amounts

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>DIVERSION RATE</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| STOCKWATER            | 07/01 to 09/15       | 0.010 CFS             | 1.00 AF              |
| <u>Totals:</u>        |                      | 0.010 CFS             | 1.00 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 ☐ Other

**I. AUTHENTICATION**

Field Examiner's Name DAVE CARLSON Date 7/2/2022

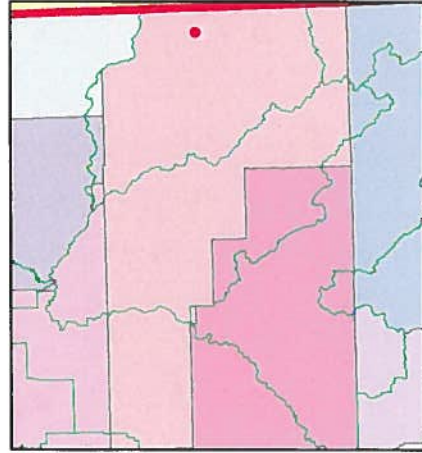
Reviewer \_\_\_\_\_ Date \_\_\_\_\_



# Idaho Department of Water Resources

**Water Right  
23-7114  
(STOCKWATER)**

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



**Bonneville County  
IDWR Basin 23**

Prepared by Carlson, Dave

2009 Aerial Photography

R45E





TRAUGHS

POD