

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 32-7255

Exam Date: 7/3/2012

1. Current Owner: STATE OF IDAHO
DEPT OF LANDS
300 N 6TH ST STE 103
PO BOX 83720
BOISE ID 83720-0050
(208)334-0200

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE

SPRING

TRIBUTARY

DEEP 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:

SPRING

SW1/4NW1/4SW1/4

Sec. 36, Twp 12N, Rge 32E, B.M.

CLARK County

Method of Determination: **AIR PHOTO**

2.

PLACE OF USE: STOCKWATER

Twp Rge Sec	NE				NW				SW				SE				Totals
12N 32E 36	<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>	
										X							

IN OFFICE REVIEW

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.02 \times 1.9835 \times 365 = 14.49$$

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

2. Volume Calculations for Other Uses:

$$\begin{array}{l} 800 \text{ cattle} = 10.7 \text{ AF} \\ 2000 \text{ sheep} = 4.5 \text{ AF} \\ 25 \text{ horses} = 0.3 \\ \hline 15.5 \text{ AF} \end{array}$$

G. NARRATIVE/REMARKS/COMMENTS

springbox to stocktrough.

800 cattle=10.7 af

2000 sheep=4.5 af

25 horses=0.3 af

total === 15.5 af

$$0.02 \times 1.9835 \times 365 \text{ days} = 14.48 \text{ af}$$

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	01/01 to 12/31	0.020 CFS	14.50 AF
<u>Totals:</u>		0.020 CFS	14.50 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

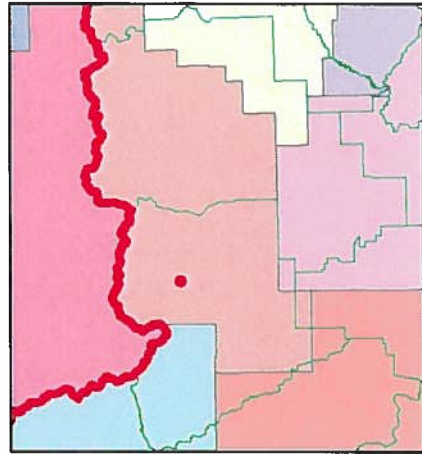
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other
I. AUTHENTICATION
 Field Examiner's Name DAVE CARLSON Date 7/3/2012
 Reviewer James Cefalo Date 7/25/2012



Idaho Department of Water Resources

Water Right
32-7255
(STOCKWATER)

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



Clark County
IDWR Basin 32

Prepared by Carlson, Dave

2009 Aerial Photography

