

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 33-7231
Exam Date: 7/3/2012

1. Current Owner: US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
SALMON DISTRICT
1206 S CHALLIS ST
SALMON ID 83467
(208)756-5400
2. Accompanied by:
Phone No:
Address:
Relationship to Permit Holder:

3. SOURCE TRIBUTARY
SPRING Sinks

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 SW1/4SE1/4SE1/4
CUSTER County

Sec. 25, Twp 10N, Rge 24E, B.M.

Method of Determination: AIR PHOTOS

Range = 24 1/2 E

2.

PLACE OF USE: WILDLIFE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
10N	25E	19													X				
10N	25E	30								X									

PLACE OF USE: STOCKWATER

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
10N	25E	19													X				
10N	25E	30								X									

IN OFFICE REVIEW

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.02 \times 1.9835 \times 365 = 14.4$$

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

2. Volume Calculations for Other Uses:

$$1000 \text{ cattle} = 13.4 \text{ AF}$$

$$\text{WILDLIFE} = 2.0 \text{ AF}$$

G. NARRATIVE/REMARKS/COMMENTS

springbox to pipeline to 2 stock/wildlife troughs.
 1000 cattle = 13.4
 wildlife = 2 af

Photos of development in backfile.

$$0.02 \times 1.9835 \times 365 = 14.4$$

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>
WILDLIFE	01/01 to 12/31	0.020 CFS	2.00 AF
STOCKWATER	01/01 to 12/31	0.020 CFS	13.40 AF
<u>Totals:</u>		0.020 CFS	14.40 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

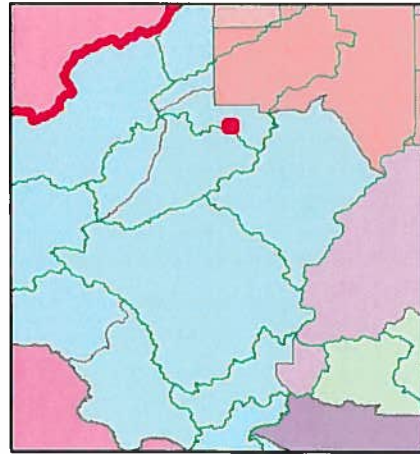
Reviewer _____ Date _____



Idaho Department of Water Resources

Water Right
33-7231
(STOCKWATER)
(WILDLIFE)

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



Custer County
IDWR Basin 33

Prepared by Carlson, Dave

2009 Aerial Photography

