

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 11-7380

Exam Date: 10/29/2012

1. Current Owner: KENNETH HUKILL
7152 HWY 36
MONTPELIER ID 83254
(208)847-3023

2. Accompanied by: N/A:

3. SOURCE

SPRING

TRIBUTARY

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 SYSTEM1. LOCATION OF POINT(S) OF DIVERSION:

SPRING SW1/4NW1/4NW1/4 Sec. 25, Twp 12S, Rge 42E, B.M. BEAR LAKE County

Method of Determination: GPS

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>	
12S	42E	25						X											

Method of Determination: Aerial photography and field inspection.

3. ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

D. FLOW MEASUREMENTS

1. Measurements: No measurement required. De minimus use.

E. VOLUME CALCULATIONS

1. Volume Calculation for Stockwater Use:

75 cattle x 12 gallons per day per cow x 365 days = 325850 gallons = 1.0 acre-feet

F. NARRATIVE/REMARKS/COMMENTS

Large, marshy spring area at point of diversion. Open pipe placed in the spring flow collects water. Water run through flexible plastic pipe of various sizes laid on top of the ground. Pipe runs from spring about 1,000 feet to two stock troughs at the edge of the woods. It appears that stock troughs and pipe can be moved around the property as needed. No cows present on property at the time of the exam.

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

G. 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	0.030 CFS	1.00 AF
	<u>Totals:</u>	0.030 CFS	1.00 AF

2. Recommended Amendments

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

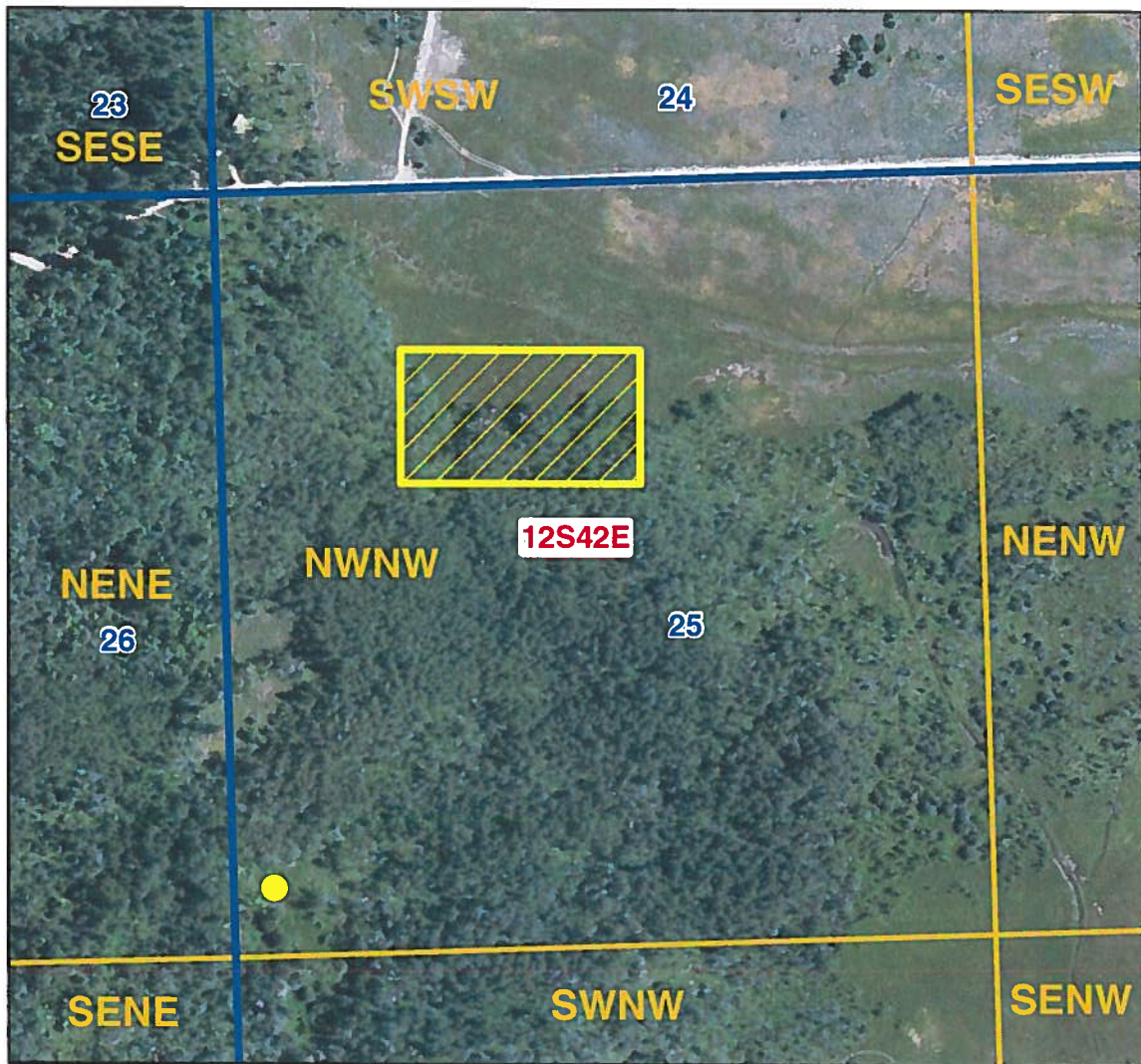
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

H. AUTHENTICATION

Field Examiner's Name James Cefalo Date Nov 2, 2012

Reviewer _____ Date _____

11-7380 (Hukill)



Legend

- Water Right POD
- ▨ Water Right POU
- ▭ Township/Range
- ▭ Sections
- ▭ QQ

0 500 1,000
Feet



2010 Aerial Photography



