

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 13-7867

Exam Date: 9/14/2012

1. Current Owner: VYRON RANDALL OSTLER
967 E MOYLE CIR
ALPINE UT 84004
(801)756-9774

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

3. **SOURCE**

SPRING

TRIBUTARY

STRAWBERRY CREEK

B. OVERLAP REVIEW

- Other water rights with the same place of use: No other domestic rights overlapping place of use.
- Other water rights with the same point of diversion: None.

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**

SPRING SE1/4NE1/4NW1/4 Sec. 20, Twp 13S, Rge 41E, B.M. FRANKLIN County

Method of Determination: GPS

2. **PLACE OF USE:** DOMESTIC

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>	
13S	41E	20					X												

Permit lists POU in the SWNW. Home connected to spring is actually located in the NENW.

Method of Determination:

3. ☒ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

D. FLOW MEASUREMENTS

1. Measurements: No measurements taken.

E. FLOW CALCULATIONS

Measured Method:

☐ Additional Computation Sheets Attached

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: n/a

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

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

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

2. Volume Calculations for Other Uses: Used standard volume for domestic use. 1.2 acre-feet per year.

G. NARRATIVE/REMARKS/COMMENTS

Older house is present on the property; although it does not appear to be actively used. Developed spring located on hillside above house to the east. Spring was not tributary to Strawberry Creek at the time of the exam (September). However, vegetation and channels in the terrain indicate that the spring is tributary to Strawberry Creek during times of the year or in wetter years.

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>
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	1.20 AF

2. Recommended Amendments

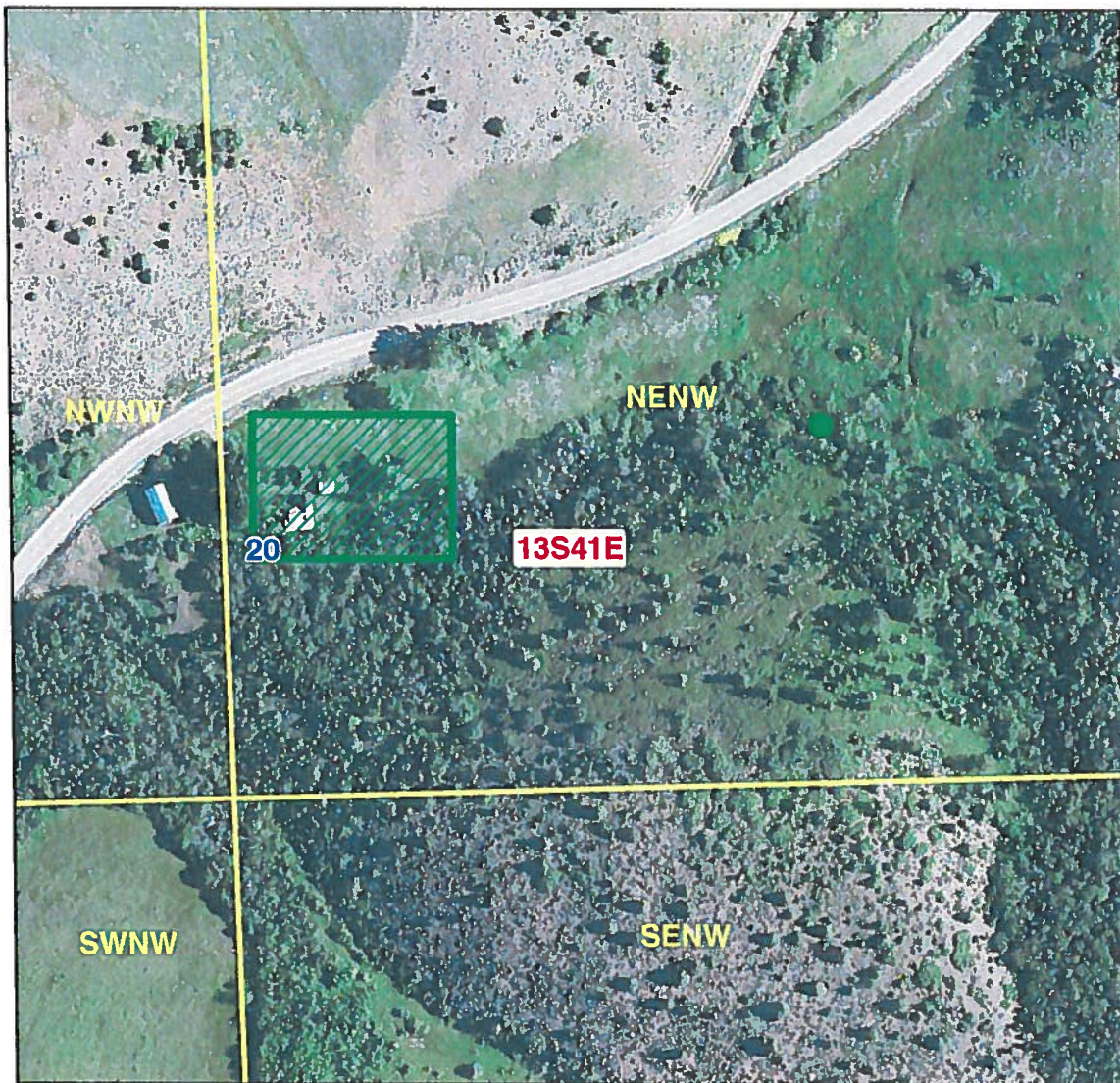
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

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

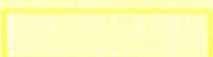
I. AUTHENTICATION

Field Examiner's Name James Cefalo Date 9/17/2012
 Reviewer _____ Date _____

13-7867 (Ostler)



Legend

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

0 330 660
Feet







