

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 13-7508

Exam Date: 9/12/2012

1. Current Owner: QUINN SKINNER
13460 N CLEVELAND RD
PRESTON ID 83263
(208)427-6621

2. Accompanied by: None

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE

SPRINGS

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:

SPRINGS NW1/4NE1/4NW1/4 Sec. 35, Twp 12S, Rge 40E, B.M.

FRANKLIN County

SPRINGS SE1/4SW1/4SW1/4 Sec. 26, Twp 12S, Rge 40E, B.M.

FRANKLIN County

Method of Determination: GPD (-111.754912, 42.343123 & -111.756594, 42.344178)

2.

PLACE OF USE:

Twp Rge Sec	STOCKWATER																Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
12S 40E 26											X						
12S 40E 35					X												

Method of Determination:

Site Visit, Aerial photography

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

4.

<u>Well or Diversion</u> <u>ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge</u> <u>Size</u>
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*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

<u>Measurement</u> <u>Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>
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2. Measurements: Standard rates

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

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:

$$50 \text{ head} \times 12 \text{ gpd/h} = 600 \times 365 = 21900 / 325850 = .67 \text{ afa or } .70$$

G. NARRATIVE/REMARKS/COMMENTS

Springs found, one trough for each spring, cattle present

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	1/01 to 12/31	0.020 CFS	.70 AF
<u>Totals:</u>		0.020 CFS	.70 AF

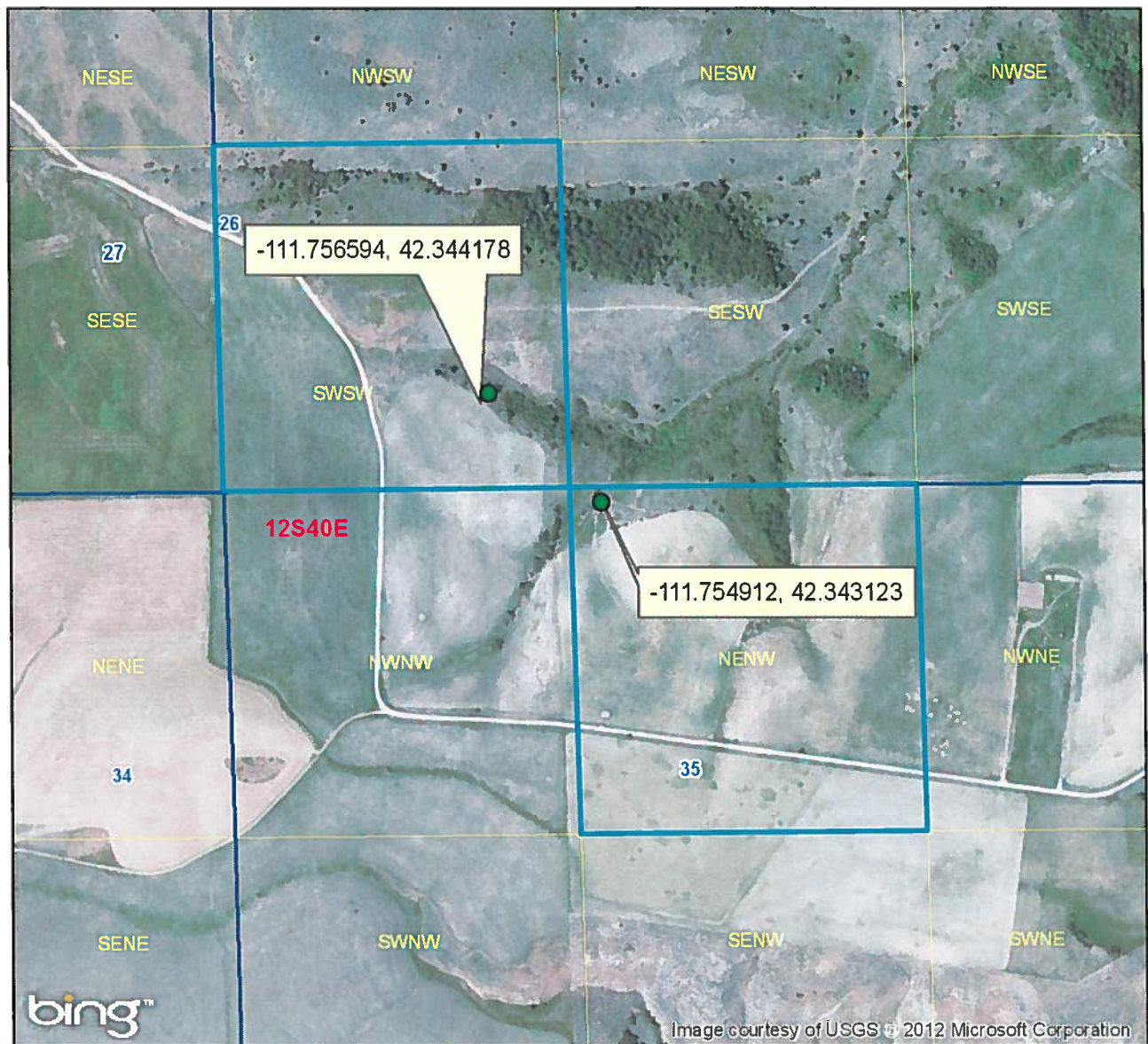
2. Recommended Amendments

☐ 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 Kevin Mathews Date 9-12-2012
Reviewer James Cefalo Date 12/11/2012

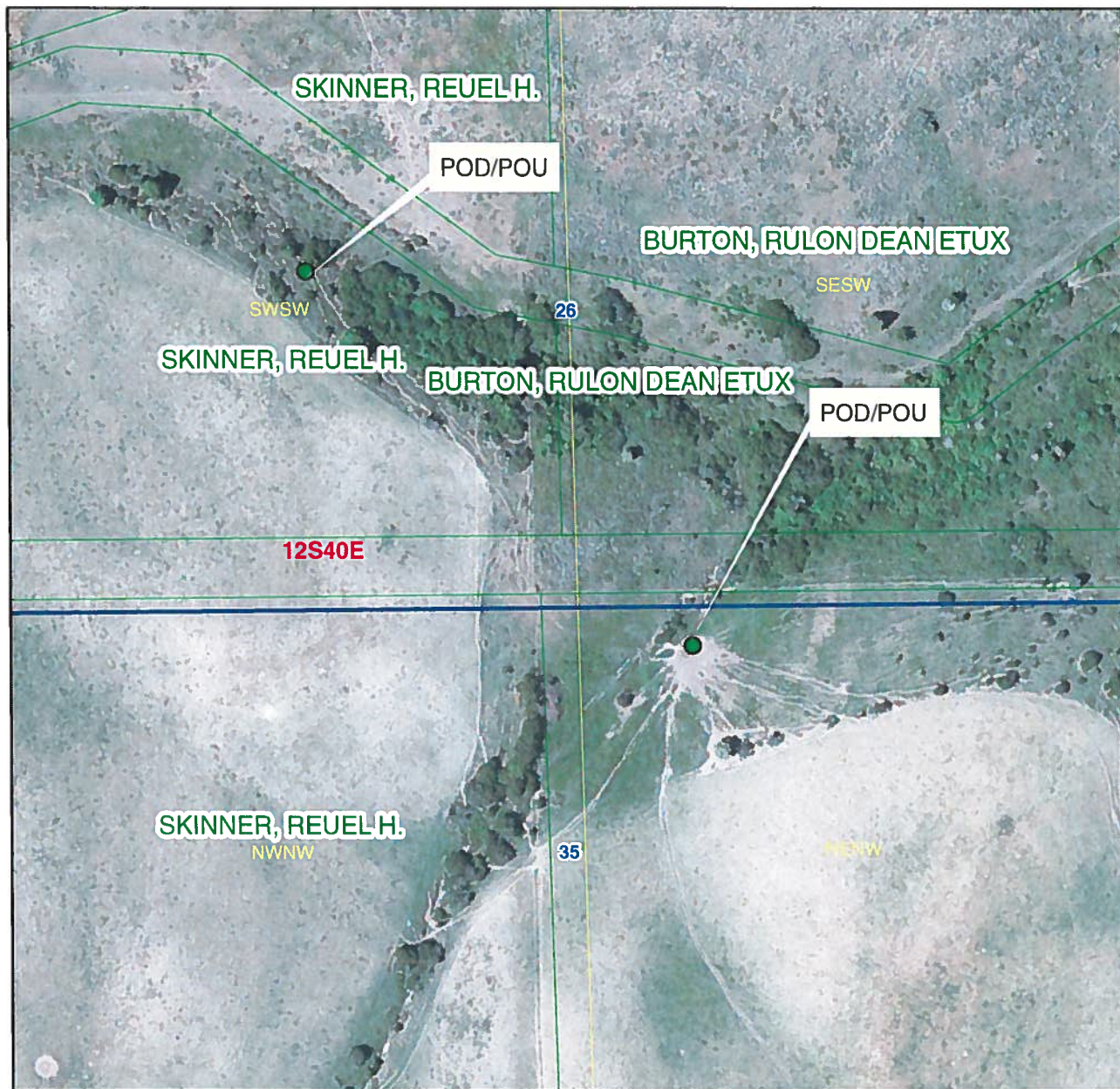


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0 0.05 0.1 0.2 Miles





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- Township/Range
- Sections
- QQ

