

A. GENERAL INFORMATION

Exam Date: 7/27/2012

2. Accompanied by: None
Phone No:
Address:
Relationship to Permit Holder:

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 32-10462
2. Other water rights with the same point of diversion: 32-10464

1. LOCATION OF POINT(S) OF DIVERSION:

Method of Determination: Site Visit, GPS (-112.495313889, 44.39645)

[illegible][illegible]

Method of Determination: Site visit

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:

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:

$$600 \text{ cattle} \times 12 \text{ gpd} \times 137 / 325850 = 3.00 \text{ afa}$$

$$1000 \text{ wildlife} \times 1 \text{ gpd} \times 365 / 325850 = 1.00 \text{ afa}$$

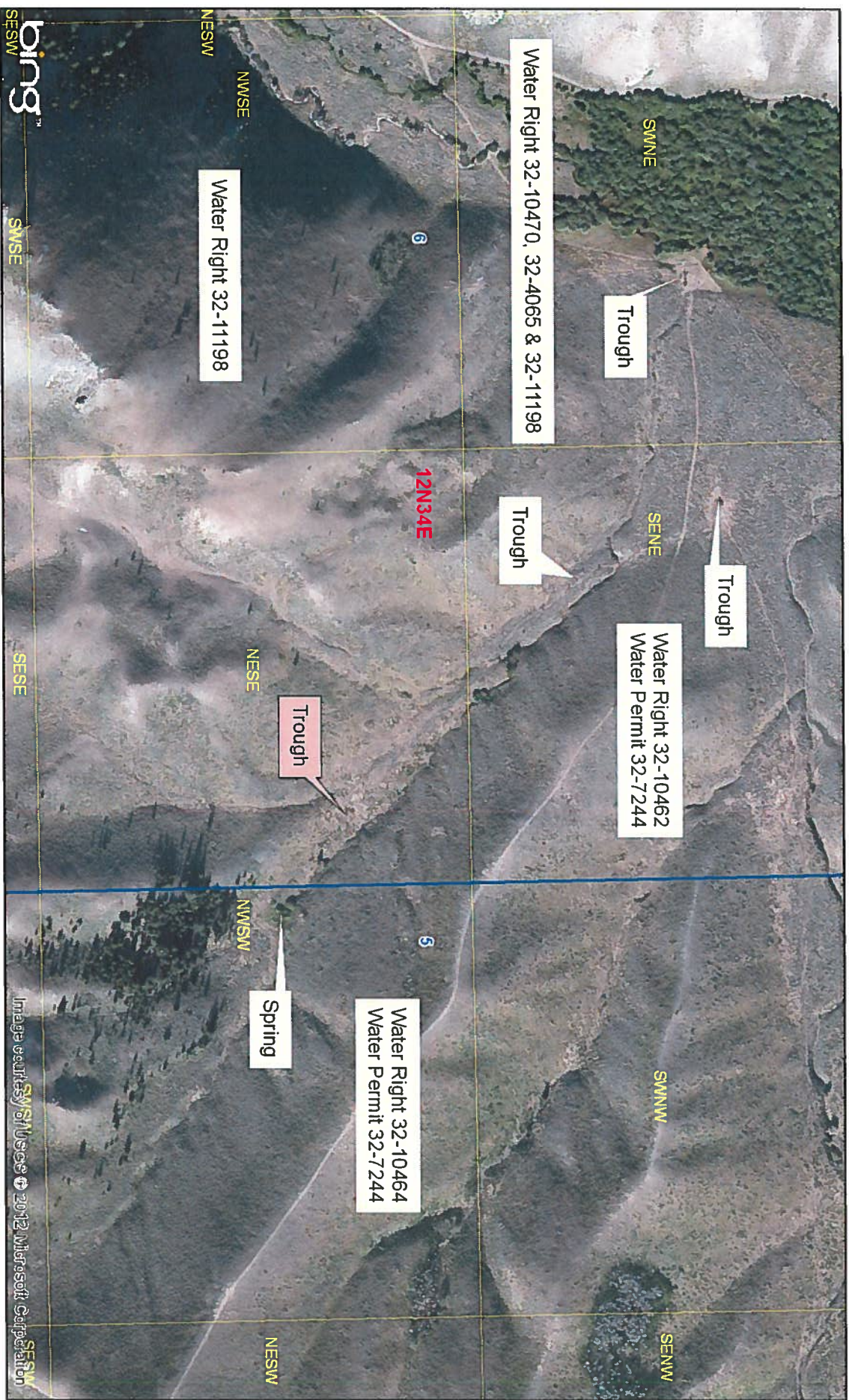
G. NARRATIVE/REMARKS/COMMENTSHave conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
WILDLIFE	1/01 to 12/31	0.030 CFS	1.00 afa
STOCKWATER	6/01 to 10/15	0.030 CFS	3.00 afa
<u>Totals:</u>		0.030 CFS	4.00 afa

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 Kerrie Mathews Date 7-27-2012

Reviewer _____ Date _____



- Township/Range
- Sections
- QQ

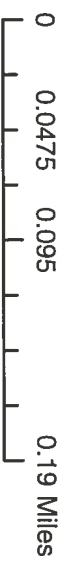


Image courtesy of Microsoft Corporation

