

[illegible]

Method of Determination: Aerial photography, Bing Maps and Arc Map Data.

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>
N/A					

*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>
N/A						

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

Measured Method: MEASUREMENT OF DIVERSION RATE COVERED UNDER IDAPA RULES 37.03.02.035.01.r.
UNABLE TO GAIN ACCESS TO NEIGHBORS PROPERTY TO INSPECT POD.

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: DOMESTIC FOR 1 HOME WITH IRRIGATION UP TO ½ ACRE = 1.2 AF**G. NARRATIVE/REMARKS/COMMENTS**

MEASUREMENT OF DIVERSION RATE COVERED UNDER IDAPA RULES 37.03.02.035.01.r. IDWR STAFF CONTACTED OWNER OF PROPERTY TO CONDUCT FIELD EXAM. WHEN FIELD EXAMINER SHOWED UP AT SCHEDULED TIME NOBODY WAS PRESENT OR ABLE TO BE CONTACTED ON THE PHONE. PHOTOS WERE TAKEN OF HOME AND SMALL AMOUNTS OF IRRIGATION OCCURRING AROUND THE HOUSE. FIELD EXAMINER DID NOT HAVE PERMISSION TO GET TO POD ON NEIGHBORS PROPERTY. LICENSE WILL BE GIVEN FOR 0.04 CFS AND IRRIGATION WILL BE ADDED TO DOMESTIC USES AND THE IRRIGATION COMPONENT WILL BE REMOVED. LICENSE WILL BE FOR DOMESTIC WITH UP TO 0.5 ACRES WITH AN ANNUAL VOLUME OF 1.2 AF.

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 Adam F. Smith Date 1-11-2016

Reviewer [Signature] Date 1-13-2016

State of Idaho
Department of Water Resources
Water Right License
95-11550

04W

49N



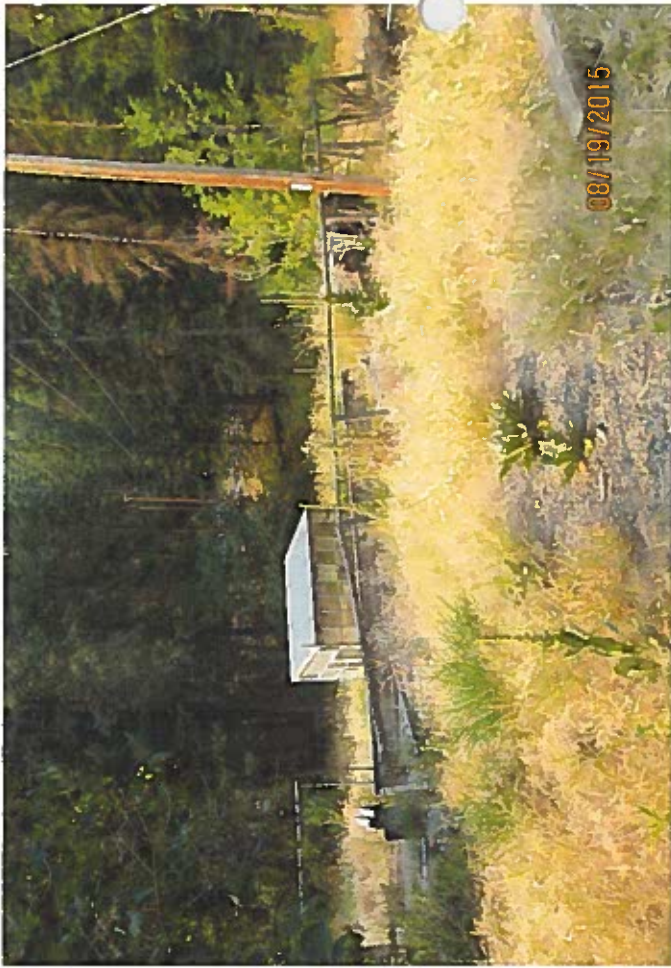
0 0.035 0.07 0.14 Miles

-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections

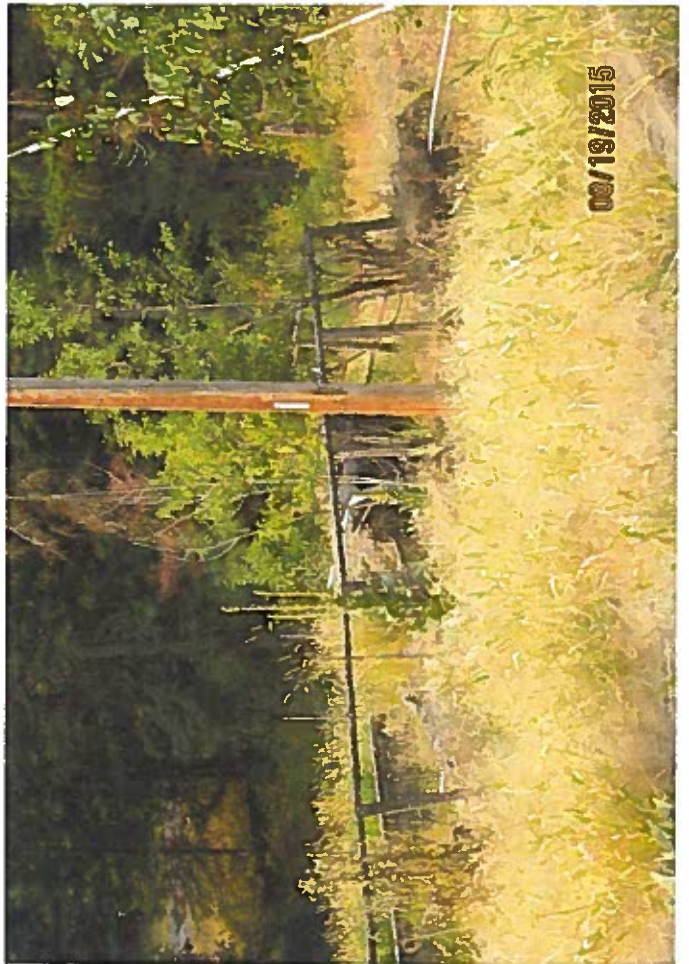




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