

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 29-8228

Exam Date: 9/14/2011

1. Current Owner: ROLAND HULL
C/O ROBEN HULL
2142 ARBON VALLEY HWY
POCATELLO ID 83204
(208)234-1044

Or

LILA HULL
C/O ROBEN HULL
2142 ARBON VALLEY HWY
POCATELLO ID 83204
(208)234-1044

2. Accompanied by: Roben Hull- phone conversation

Phone No: (208)-234-1044

Address: same as above

Relationship to Permit Holder: Permit holder

3. SOURCE

SPRING

TRIBUTARY

SINKS

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 29-13586, 29-13604, 29-13610, 29-13592, 29-13598, 29-13616, 29-13622. *(all are irrigation rights)*

2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

SPRING

SE1/4NW1/4SE1/4

Sec. 15, Twp 09S, Rge 37E, B.M.

BANNOCK County

Method of Determination: Map and GPS

2.

PLACE OF USE: DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
09S	37E	15															X	X	

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

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: No measurements made. De minimus rate of diversion.

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method: De minimus flow.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: NA

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

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

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

2. Volume Calculations for Other Uses: One home at 0.6 AF.

G. NARRATIVE/REMARKS/COMMENTS

POD is an 8 foot by 10 foot springbox located under partially buried cinderblocks. An underground one inch plastic pipe carries the water a short distance to a milk tank on the surface, to be used as drinking water. There is a camper on the property, but no permanent home.

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	0.020 CFS	
<u>Totals:</u>		0.020 CFS	0.6 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

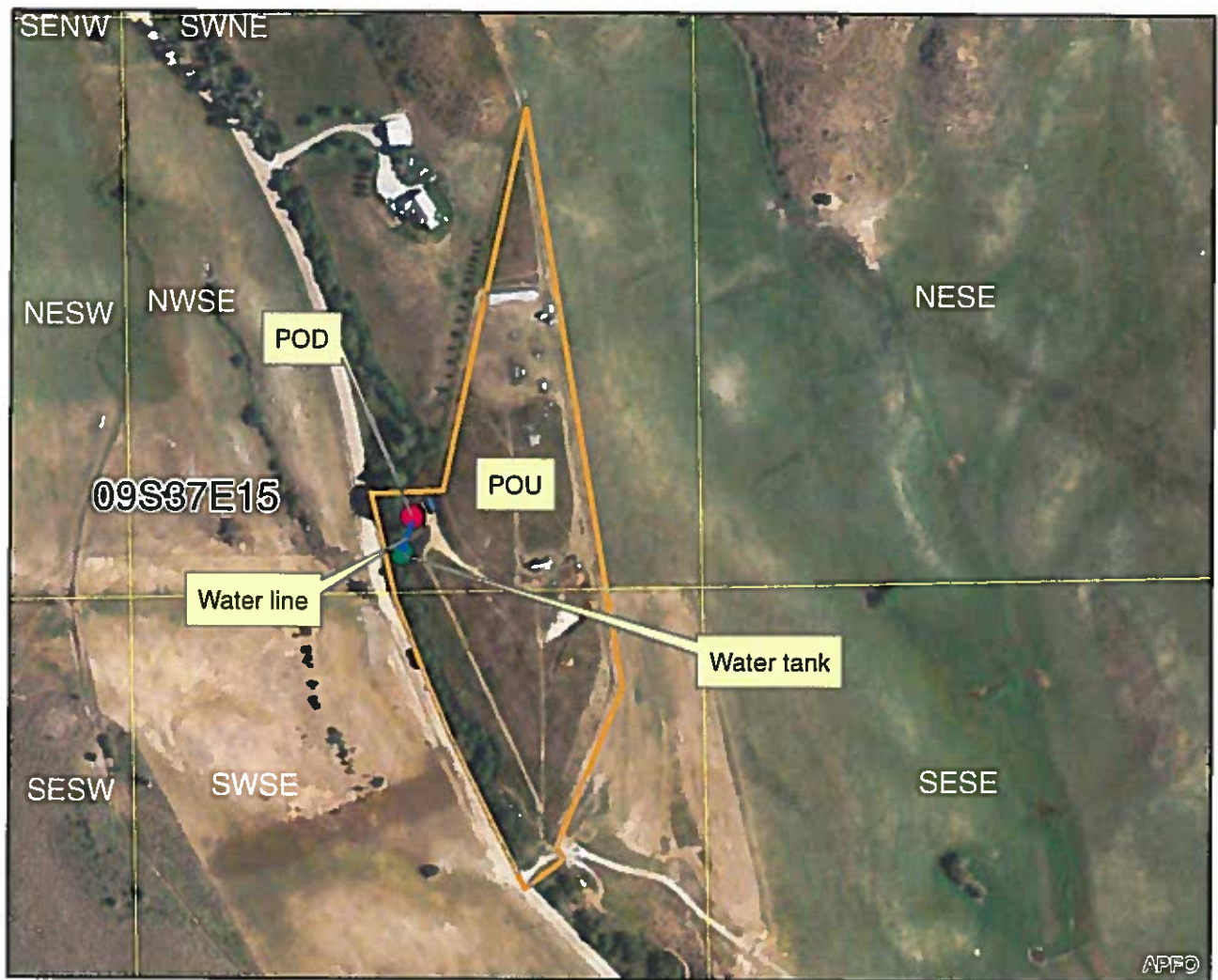
I. AUTHENTICATION

Field Examiner's Name James Bitzenburg

Date 09-21-2011

Reviewer Blake Jones Date 9/21/2015

Idaho Department of Water Resources



Hull
29-8228

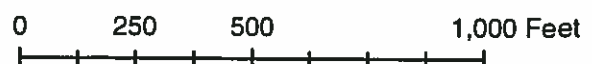


2011 Aerial Photography

Legend

-  Township/Range
-  Sections
-  QQ

1 inch = 412 feet





Location of POD



Hose runs into box at pool