

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 25-14001

Exam Date: 03-12-2012

1. Current Owner: US DEPT OF INTERIOR
BUREAU OF RECLAMATION
1359 HANSEN AVE
BURLEY ID 83318
(208) 678-0461
2. Accompanied by: NA
Phone No: NA
Address: NA
Relationship to Permit Holder: NA

3. SOURCE TRIBUTARY
GROUND WATER

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

GROUND WATER NW1/4SW1/4SW1/4 Sec. 15, Twp 03N, Rge 40E, B.M.
BONNEVILLE 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	
03N	40E	15												X					

Method of Determination: Map

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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A0018272

*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

Measured Method: De minimus flow.

____ Additional Computation Sheets Attached

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: NA

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

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

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

2. Volume Calculations for Other Uses: 0.6 AF in-house use, 0.6 AF irrigation- 1.2 AF total.

G. NARRATIVE/REMARKS/COMMENTS

Only one home has been built. Well supplies house, three hydrants, a small lawn, and a few trees. Attached GPS site tag A0018272 to well casing.

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 Bitzenburg

Date 03-12-2012

Reviewer 

Date 3/26/2012



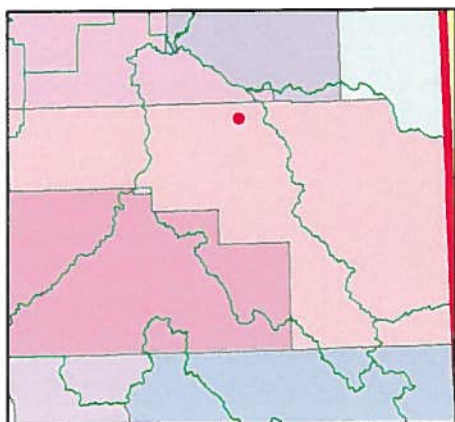




Idaho Department of Water Resources

Water Right
25-14001
(DOMESTIC)

-  Point of Diversion
-  Place of Use
-  State Outline
-  Townships
-  PLS Sections
-  Quarter Quarters



Bonneville County
IDWR Basin 25

Prepared by Bitzenburg, James
On March 12, 2012
2009 Aerial Photography

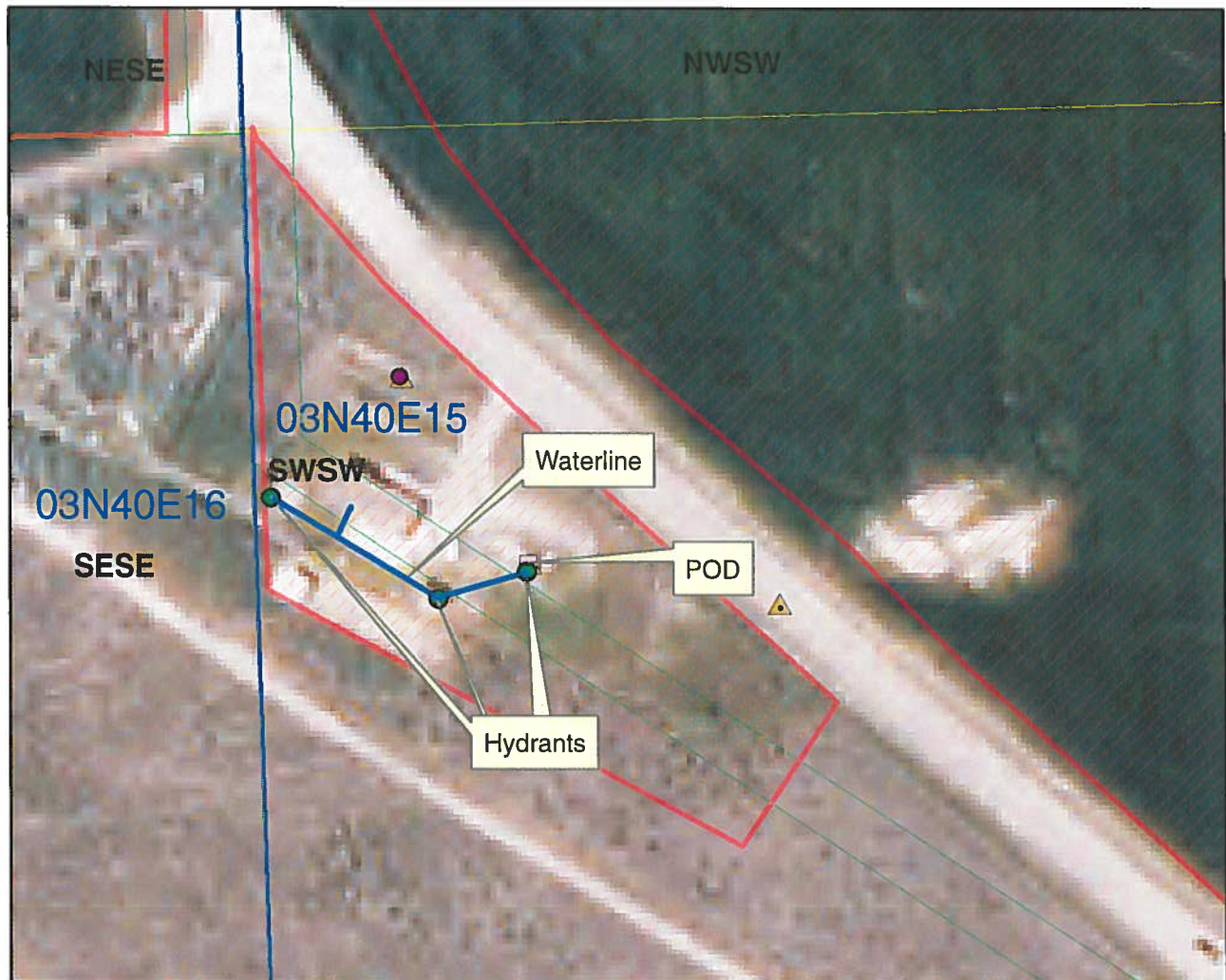


Owner: Us Dept Of Interior

NOTE: Only one owner is listed. There may or may not be more than this in the IDWR database.



Idaho Department of Water Resources



US Dept. of Interior

Water Right 25-14001

Domestic

Legend

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

Prepared by James Bitzenburg On March 3, 2012

2009 Aerial Photography

1 inch = 116 feet