

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 22-13161

Exam Date: 6/11/2014

1. Current Owner: K & L BAGLEY RANCH
136 W 800 S
VICTOR ID 83455
(208)787-2907

2. Accompanied by: None

Phone No:

Address:

Relationship to Permit Holder:

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 SE1/4SE1/4 Sec. 3, Twp 03N, Rge 45E, B.M.

TETON County

Method of Determination: Site Visit, GPS (-111.1204, 43.607785)

2.

PLACE OF USE: DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
03N	45E	3																X	

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.

Well or Diversion**ID No.*****Motor Make****Hp****Motor Serial No.****Pump Make****Pump Serial No. or Discharge
Size**

D002100

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement**Equipment****Type****Make****Model No.****Serial No.****Size****Calib. Date**

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: Domestic w/out irrigation 0.6 AF x 2 = 1.2 AF

G. NARRATIVE/REMARKS/COMMENTSHave conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts****BENEFICIAL USE****PERIOD OF USE****DIVERSION RATE****ANNUAL VOLUME**

DOMESTIC

01/01 to 12/31

0.100 CFS

1.2 AF

Totals:

0.100 CFS

1.2 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



Date

6.11.2014

Reviewer

Date



22-13161 - Field Exam - June 11, 2014

- Township/Range
- Sections
- QQ

Field Exam 22-13161 – June 11, 2014



IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

6/12/2014

Water Permit 22-13161

Owner Type **Name and Address**
Current Owner K & L BAGLEY RANCH
136 W 800 S
VICTOR, ID 83455
(208)787-2907

Priority Date: 4/19/2001
Status: Active

Source **Tributary**
GROUND WATER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
DOMESTIC	01/01	12/31	0.100 CFS	
	<u>Total Diversion</u>		0.100 CFS	

Source and Point(s) of Diversion
GROUND WATER SESE Sec. 3, Twp 03N, Rge 45E, TETON County

Place Of Use
DOMESTIC within TETON County

			NE				NW				SW				SE				Totals
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	45E	3																X	

Conditions of Approval:

1. 046 Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
2. 071 The domestic use authorized under this right shall not exceed 13,000 gallons per day per home.
3. WB5 Domestic use is for 4 homes and does not include lawn, garden, landscape, or other types of irrigation.

Combined Use Limits
N/A

SubCase:
N/A

Water Supply Bank:
N/A