

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 21-13125
Exam Date: 10/12/2016

1. Current Owner:
USFS CARIBOU-TARGHEE NATIONAL FOREST
1405 HOLLIPARK DR
IDAHO FALLS ID 83401
208-524-7500

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 SE¼NE¼ Sec. 33, Twp 13N, Rge 43E, B.M. FREMONT County

Method of Determination: GPS and site visit.

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	
13N	43E	33				X													

Method of Determination: GPS, Site Visit, Plat Map

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.

 x Indicate weir size/pipe as applicable.

 x Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

 x Aerial Photo Attached (required for irrigation of 10+ acres).

 x 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
Tag #D0059657					

--	--	--	--	--	--

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

D. FLOW MEASUREMENTS

1. N/A

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. Measurements: None required for single family domestic use.

E. FLOW CALCULATIONS

Measured Method: None required for single family domestic use. _____ Additional Computation Sheets Attached

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses: 1 house for In house use x 0.6 acre feet = 0.6 acre feet/year

G. NARRATIVE/REMARKS/COMMENTS

This well was completed in 2011. This is a 6 inch well that provides water to the recreational residence located on lot 5 Block U within the Buffalo Residence area.

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	0.04 CFS	0.6 AF
	<u>Totals:</u>	0.040 CFS	0.60 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 ☒ None
I. AUTHENTICATION

Field Examiner's Name: Jared Dalebout

Date: 11/1/2016

Reviewer: Blake J. J. J.Date: 11/2/2016

Idaho Department of Water Resources



WaterRightNumber

- 21-13125
- 21-11516

-  POU_21_13125
-  Sections_Eastern
-  Quarter_Quarter_Eastern



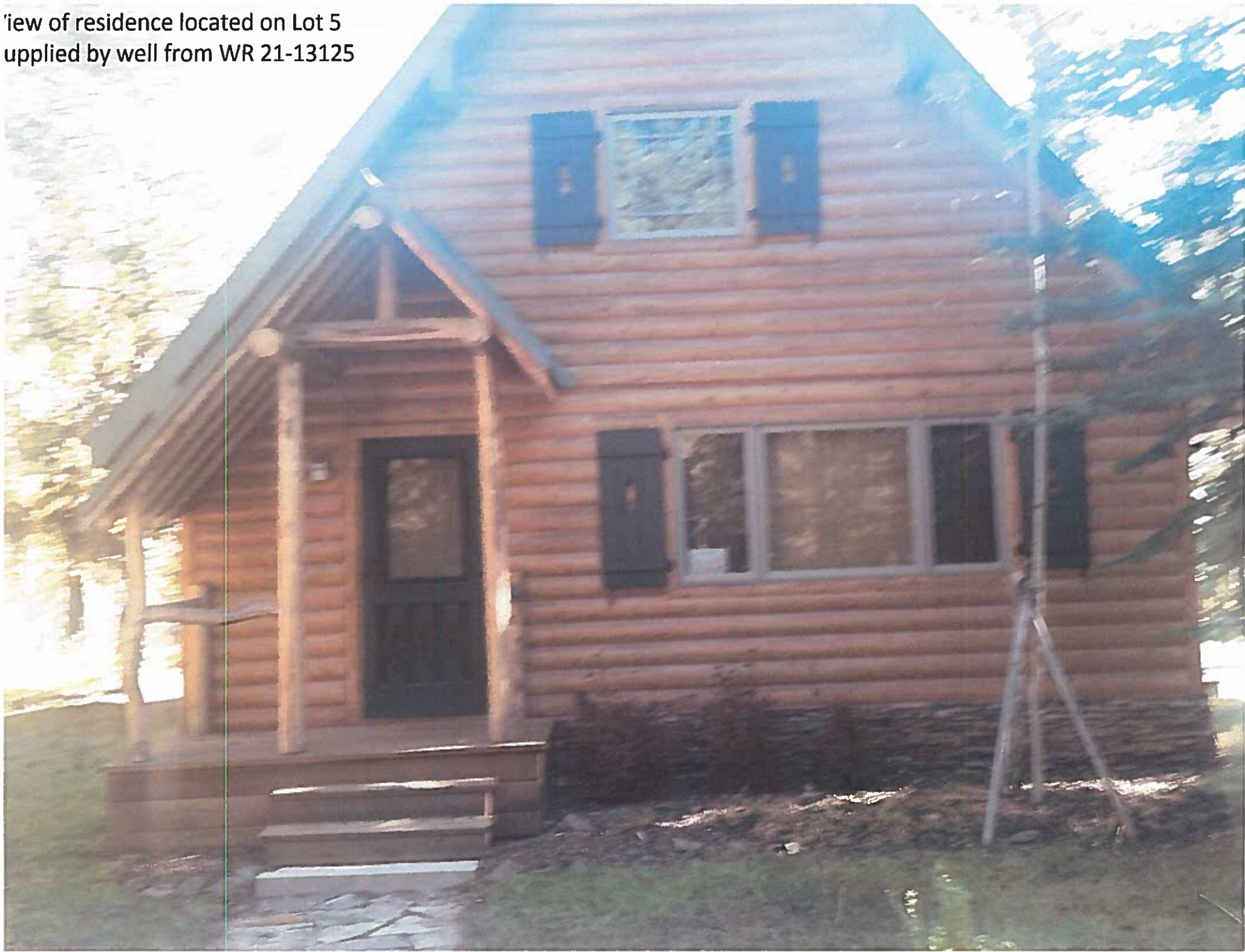
Map prepared by Jared Dalebout
October 24, 2016

0 70 140 280 420 560 Feet

Water Right 21-13125
Well ID: 50352657



View of residence located on Lot 5
supplied by well from WR 21-13125



Dalebout, Jared

From: Wasniewski, Louis -FS [lwasniewski@fs.fed.us]
Sent: Monday, October 24, 2016 3:25 PM
To: Dalebout, Jared
Subject: FW: USFS Water Right 21-13125 for Lot 5 Buffalo

Jared,
Curtis Neppi on the district has contact the owner Mr. Shoemaker on Buffalo Lot 5 to obtain verification information as you requested. Please see trailing emails for the verification information.

I hope this meets your needs and if there is anything else you need from us please let us know.
Thanks



Louis Wasniewski
Forest Hydrologist

Forest Service
Caribou-Targhee National Forest

p: 208-557-5783
c: 208-520-9526
f: 208-557-5826
lwasniewski@fs.fed.us

1405 Hollipark Dr.
Idaho Falls, ID 83401
www.fs.fed.us



Caring for the land and serving people

From: Neppi, Curtis J -FS
Sent: Monday, October 24, 2016 3:20 PM
To: Wasniewski, Louis -FS <lwasniewski@fs.fed.us>
Subject: FW: USFS Water Right 21-13125 for Lot 5 Buffalo

Here is response from cabin owner.

Thanks!



Curt Neppi
Recreation/Special Uses

Forest Service
Caribou-Targhee National Forest, Ashton/Island Park and Dubois Ranger Districts

p: 208-652-1201
c: 208-313-5195
f: 208-652-7863
cineppi@fs.fed.us

P.O. Box 858
Ashton, ID 83420
www.fs.fed.us



Caring for the land and serving people

From: Paul Shoemaker [<mailto:shoe@ahd.com>]
Sent: Monday, October 24, 2016 3:17 PM
To: Neppi, Curtis J -FS <cineppi@fs.fed.us>
Subject: RE: USFS Water Right 21-13125 for Lot 5 Buffalo

Hi Curt.

I enjoyed talking with you this afternoon to discuss a few questions regarding my well in the Buffalo Summer Homes, Tract: T13N, R43E, Section 33 Lot Number: 5/U. Prior to digging a well on our property we shared a well with lot 6. As part of installing our well we ran a new water supply line to our cabin and severed the old line from the shared well. Our well was dug by Independent Drilling and the plumber was Dan Whitmore from Ashton.

Please don't hesitate to get in touch if there are any further questions and I look forward to meeting you personally next summer.

Paul

Paul Shoemaker
(502) 387-8416 (cell)

From: Neppi, Curtis J -FS [<mailto:cineppi@fs.fed.us>]
Sent: Monday, October 24, 2016 5:00 PM
To: Paul Shoemaker <shoe@ahd.com>
Subject: FW: USFS Water Right 21-13125 for Lot 5 Buffalo

Paul

Here is the email we spoke about on the phone.
All I need is written documentation that outlines the questions below.

Thanks!



Curt Neppi
Recreation/Special Uses

Forest Service
Caribou-Targhee National Forest, Ashton/Island Park and Dubois Ranger Districts

p: 208-652-1201
c: 208-313-5195
f: 208-652-7863
cineppi@fs.fed.us

P.O. Box 858
Ashton, ID 83420
www.fs.fed.us



Caring for the land and serving people

From: Wasniewski, Louis -FS
Sent: Monday, October 24, 2016 6:49 AM
To: Neppi, Curtis J -FS <cineppi@fs.fed.us>
Cc: Davy, Elizabeth -FS <edavy@fs.fed.us>; Bingman, Mark -FS <mbingman@fs.fed.us>
Subject: FW: USFS Water Right 21-13125 for Lot 5 Buffalo

Curtis,

Can you get confirmation as requested by IDWR on the this water right.

Thanks



Louis Wasniewski
Forest Hydrologist

Forest Service
Caribou-Targhee National Forest

p: 208-557-5783

c: 208-520-9526

f: 208-557-5826

lwasniewski@fs.fed.us

1405 Hollipark Dr.
Idaho Falls, ID 83401

www.fs.fed.us



Caring for the land and serving people

From: Dalebout, Jared [<mailto:Jared.Dalebout@idwr.idaho.gov>]

Sent: Wednesday, October 19, 2016 8:45 AM

To: Wasniewski, Louis -FS <lwasniewski@fs.fed.us>

Subject: USFS Water Right 21-13125 for Lot 5 Buffalo

I am preparing to license this water right for a domestic well for Lot 5 from for the Buffalo Creek subdivision. In the remarks of the submitted statement of completion it states that at the present time water right 21-11516 serves Lots 5 and 6. When this well is in operation it will serve lot 5. The connection between Lot 5 and Lot 6 will be severed and 21-11516 will only serve Lot 6.

Can you get us some documentation or written confirmation from the cabin owner that this connection has been severed, so that we can finalize this new license for 21-13125 and not have duplicate water rights for the same residence?

Thanks

Jared Dalebout

Water Resource Agent

Idaho Department of Water Resources- Eastern Region

208-525-7161

Jared.Dalebout@idwr.idaho.gov

This electronic message contains information generated by the USDA solely for the intended recipients. Any unauthorized interception of this message or the use or disclosure of the information it contains may violate the law and subject the violator to civil or criminal penalties. If you believe you have received this message in error, please notify the sender and delete the email immediately.