

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 47-17637
Exam Date: 3/22/2022

1. Current Owner:
FARAH & BRENT HOSMAN
18986 HWY 30
BUHL ID 83316
2. Accompanied by: Brent Hosman, permit Holder and Corey King IDWR Agent
Phone No: 208-358-2171

3. **SOURCE:**
SALMON FALLS CREEK

Tributary
SNAKE RIVER

Method of Determination: Site Visit and Aerial Photography

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
47-17657	Ground Water	Heating/Domestic	License

Comments: Shared Well

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis
None			

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

SALMON FALLS CREEK NW¼ SE¼, Sec. 30, Twp 08S, Rge 14E, B.M. TWIN FALLS County

Method of Determination: Site Visit and Aerial Photography

PLACE OF USE: DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
08S	14E	30														X			

Method of Determination: Site Visit and Aerial Photography

3.

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

☒ X 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.

☒ X

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

☒ X

Photo of Diversion and System Attached

☒ X

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A	Berkeley	2.5	25LTHH	Berkeley	C73-68E 2 inch Discharge

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
None						

2. Measurements: No measurement is required per IDAPA 37.03.03 Beneficial Use Examination rules as the permit flow rate of 0.04 cfs falls below the 0.24 cfs or greater flow rate amount requiring measurement.

E. FLOW CALCULATIONS

Not required per IDAPA 37.03.02 Beneficial Use Examination rules as the permit flow rate of 0.04 cfs falls below the 0.24 cfs or greater flow rate amount requiring measurement

F. VOLUME CALCULATIONS

Per conditions of the permit of the permit, the domestic use allows for 13,000 gallons per day and ½ acre of irrigation. The volume reporting requirement is exempted per IDAPA 37.03.02 for domestic uses as defined in Section 42-111, Idaho Code

G. NARRATIVE/REMARKS/COMMENTS

Application for permit was filed on June 4, 2015 in the name of Jeff Hines. A Permit to appropriate water was issued on July 20, 2015. An assignment of permit was filed on July 17, 2018 by Jeff Hines hereby assigning to Farah Hosman & Brent Hosman permit 47-17637. On July 31, 2020 the permit holders submitted proof of Beneficial use.

On March 22, 2022 Corey King and I met with Brent Hosman (permit holder) to conduct a Beneficial Use Field Exam. Permit 47-17637 for domestic use of 0.04 cfs was filed for the use of surface water from Salmon Falls Creek for the irrigation of up to ½ acre for landscaping associated with a home. During our visit with Mr. Hosman, we discussed his system and that he uses a 2.5 hp pump placed at the edge of his property into Salmon Falls Creek. Water is pumped from Salmon Falls Creek through an underground sprinkler system for the yard. At the time of the exam Mr. Hosman is in the process of re-doing his southside and backyard. In addition, there is another water right, 47-17657, for heating and domestic use associated with this property from a geothermal well. Domestic use under this right, 47-17657, is for in house use only.

Recommend licensing this permit for the permitted rate of 0.04 cfs, ½ acre of Irrigation and 13,000 gallons per day.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>
DOMESTIC	01/01 to 12/31	0.04 CFS

Totals: 0.04 CFS

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 Benny Walker -

Field Examiner's Name Benny Walker Date 6/21/22

Reviewer _____ Date _____



Permit 47-17637



Above: front and side yards



Above: back yard



Above: Point of diversion from Salmon Falls Creek