

A. GENERAL INFORMATION

Exam Date: 8/17/2007

1. Current Owner: KAE D BLACK
845 PEARL DR
BLACKFOOT ID 83221
(208)785-1265
2. Accompanied by: Kae D Black
Phone No: same as owner
Address: same as owner
Relationship to Permit Holder: self

TRIBUTARY

SINKS

1. Other water rights with the same place of use: 25-7665, 25-13959
2. Other water rights with the same point of diversion: none

1. LOCATION OF POINT(S) OF DIVERSION:

Method of Determination: Aerial Photography, field assessment

PLACE OF USE: DOMESTIC

[illegible]

Method of Determination: Taxlot Data

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 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 Size</u>
705762					

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

D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>

2. Measurements: none

E. FLOW CALCULATIONS☐ Additional Computation Sheets Attached

Measured Method: 1 home limited to 0.02 cfs by permit

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: 1 home no irrigation 0.6 afa

G. NARRATIVE/REMARKS/COMMENTS

Hand pump at sink to storage tank below cabin collecting spring water. Cabin was built on a natural spring. The hand pump can only produce a de minimus amount.

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	0.60 AF
<u>Totals:</u>		0.020 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 ☐ Other

I. AUTHENTICATION

Field Examiner's Name Nathaniel Arave Date 8/17/2007

Reviewer Nate Arave Date 8/21/07

Comment Report

25-7664

1. narave 8/21/2007 Field Report Narrative

Comment: Hand pump at sink to storage tank below cabin collecting spring water. Cabin was built on a natural spring. The hand pump can only produce a de minimus amount.

2. narave 8/21/2007 Overlap Analysis

Comment: The overlapping rights are:

25-7665

25-13959

3. narave 8/21/2007 POD

Comment: Updated shape

4. narave 8/21/2007 POU

Comment: Updated Shape

5. VAULT 1/4/1999 Proof of Beneficial Use Rcvd

Comment: Proof of Beneficial Use Rcvd

[illegible]





