

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 36-17064
Exam Date: 09/18/2017

1. Current Owner:
HAGERMAN WINGS FARM LLC 823 E 2700 S HAGERMAN ID 83332 (208) 837-9153
2. Accompanied by: John Shaw
Phone No: Same as above
Address: Same as above
Relationship to Permit Holder: Current Owner

3. **SOURCE:**
GROUND WATER

TRIBUTARY:

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 02-10338, 36-98, 36-15467
2. Other water rights with the same point-of-diversion: None

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

GROUND WATER L3 (NE¼SE¼) Sec. 16, Twp 07S, Rge 13E, B.M. GOODING County

Method of Determination: Garmin GPS and aerial imagery.

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	
07S	13E	16													X L 3				

Method of Determination: Garmin GPS and aerial imagery.

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components. 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
D0043168					

*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: N/A: A diversion rate measurement was not made per rule 035 section 01 sub-section r in the IDAPA 37.03.02 Beneficial Use Exam Rules (03/29/2012).

E. FLOW

CALCULATIONS

Measured Method: N/A

 Additional Computation Sheets Attached

F. VOLUME CALCULATIONS: N/A: A volume calculation was not made because domestic uses as defined in 42-111 are exempt per rule 035 section 01 sub-section j in the IDAPA 37.03.02 Beneficial Use Exam Rules (03/29/2012).

G. NARRATIVE/REMARKS/COMMENTS

The application for permit 36-17064 was filed on February 22, 2016 with proof of beneficial use due by 09/01/2017. Proof of beneficial use was submitted by John Shaw on August 07, 2017. Permit 36-17064 is for a 0.04 cfs water right for domestic purposes.

On September 18, 2017 John Shaw accompanied me for a field exam at the POU located at L3 (NE $\frac{1}{4}$ SE $\frac{1}{4}$) Sec. 16, Twp 07S, Rge 13E. The POU consists of a home, yard, shrub, flower beds, etc. The POD is a 6 inch diameter well head (tag number D0043076) located in the L3 (NE $\frac{1}{4}$ SE $\frac{1}{4}$) Sec. 16, Twp 07S, Rge 13E. The well provides in-house water for culinary uses and irrigation for shrub, tree, and flower beds utilizing residential pop-up sprinklers. Mr. Shaw indicated that the lawn is irrigated from surface water from Billingsley Creek.

A volume calculation was not made because domestic uses as defined in 42-111 are exempt per rule 035 section 01 sub-section j in the IDAPA 37.03.02 Beneficial Use Exam Rules (03/29/2012). A diversion rate measurement was not made per rule 035 section 01 sub-section r in the IDAPA 37.03.02 Beneficial Use Exam Rules (03/29/2012). This rule exempts uses other than irrigation or storage if the diversion rate is less than 0.24 cfs.

I recommend licensing this permit for the permitted rate of 0.04 cfs 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>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	
<u>Totals:</u>		0.040 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

Field Examiner's Name  Date 9-28-2017

Reviewer _____ Date _____



Above: 36-17064 POD

Below: Timer control for shrub/flower beds





Above and Below:
Shrub and Flower beds



36-17064 Hagerman Wings LLC

