

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 37-22436
Exam Date: 8/5/2019

1. Current Owner:

ANIMAL SHELTER OF WOOD RIVER VALLEY
PO BOX 1496
HAILEY ID 83333

2. Accompanied by: NA

Phone No:

Address:

Relationship to permit Holder:

3. **SOURCE:**

GROUND WATER

Method of Determination: Located well on property and confirmed with Drilling Tag number welded to casing.

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
37-23058	Ground water	Commercial	Permit
37-23030	Ground water	Heating and cooling	Permit

Comments: Additional commercial permit on property.

2. Other water rights with the same point-of-diversion:

Water Right No.	Source	Purpose of Use	Basis
37-23058	Ground water	Commercial	Permit

Comments: These are other permits on the property for the shelter.

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

GROUND WATER NW¼ NE¼, Sec. 17, Twp 02N, Rge 18E, B.M. BLAINE County

Method of Determination: Site visit, GPS coordinates from well log.

PLACE OF USE: COMMERCIAL

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	18E	17		X	X														

Method of Determination: Site visit and ArcMap aerial imagery.

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
D0074919					

D. FLOW MEASUREMENTS

1.

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

2. Measurements: No measurement required per Beneficial Use Examination rules.

E. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: NA

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: NA

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

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

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

2. Volume Calculations for Other Uses: No volume assigned as the permit seems to fall under volume exemptions for domestic uses as defined under Section 42-111 and because the permit was approved with a volume limitation (2500 gallons per day).

G. NARRATIVE/REMARKS/COMMENTS

The Beneficial Use Field Exam for permit 37-22436 was completed on August 5, 2019. This is a commercial permit for an animal shelter and was permitted with the rate and volume restrictions of a Part B domestic use under Idaho Code 42-111. Before the field exam, a phone conversation with the contact person listed on the Statement of Completion of Beneficial Use, Charles G. Brockway, revealed that only one well had been drilled, instead of the permitted two.

Two other water right permits exist on this property: 37-23058, which is another commercial permit, and 37-23030, a heating and cooling permit. This permit and permit 37-23058 appear to cover general use at the animal shelter and permit 37-23058 seems to cover flow rate not allowed on this permit.

I recommend licensing at the permitted rate of 0.04 cfs. No measurement was necessary per Beneficial Use Examination rules. No volume was assigned as the permit seems to fall under volume exemptions for domestic uses as defined under Section 42-111 and because the permit was approved with a volume limitation (2500 gallons per day), as addressed in Beneficial Use Examination rules.

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>	
COMMERCIAL	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

Field Examiner's Name Jim Bitzenburg Date 8-19-19

Jim Bitzenburg - Senior Water Resource Agent, Southern Region

Reviewer _____ Date _____



Point of Diversion

Place of Use



37-22436 Animal Shelter of Wood River Valley

37-22436 System Diagram and PCD, POU Map



Legend

- Township/Range
- Sections
- QQ



0 0.02 0.04 0.08 Miles

