

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 36-15565
Exam Date: 11/7/2018

1. Current Owner:
MICHAEL R COOMBS
1733 CRESWELL RD
SNOHOMISH WA 98290
(425) 258-2770
2. Accompanied by: Met with daughter of Castulo Farfan-Ceja. She was an interpreter
Relationship to Permit Holder: Castulo Farfan-Ceja, present owner of one of the lots.

3. **SOURCE:**
GROUND WATER

TRIBUTARY:

B. OVERLAP REVIEW

1. Other water rights with the same place of use: North Side Canal Company LTD, water shares
2. Other water rights with the same point-of-diversion: None

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

GROUND WATER L5 (NW¼SW¼) Sec. 31, Twp 09S, Rge 20E, B.M. JEROME County

Method of Determination: Site Visit and Aerial Photography

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	
09S	20E	31										X L 5							

Method of Determination: Site Visit and Aerial Photography

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
D0016100	N/A	N/A	N/A	N/A	N/A

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

D. FLOW MEASUREMENTS

No measurements taken per IDAPA Rule 37.03.02 (Rule 35) Beneficial Use Exam Rules dated 03/29/2012

E. FLOWN/A Additional Computation Sheets Attached**CALCULATIONS**

No information was available to use the theoretical equation to estimate the wells pumping capacity.

A diversion rate of 0.08 cfs is reasonable for two lots.

A flow measurement was not taken because domestic uses as defined in 42-111 are exempt per IDAPA (Rule35) Beneficial Use Exam Rules dated 03/29/2012

F. VOLUME CALCULATIONS**1. Volume Calculations for Domestic uses:**

Developed Lot:

Domestic use allows for the irrigation of ½ acre associated with a home
 (Acres Irrigated) x (Irrigation Requirement) = 0.5 acres x 4.0 AFA = 2.0 AF
 Department Standard Domestic allowance for house hold use is 0.6 AF

Un-Developed Lot:

Stubbed in for a home

Department Standard Domestic allowance for house hold use is of 0.6 AF

The number of animals being raised, 12 chickens, 2 cows and 2 pigs has minimal impact towards water use.

The domestic use of 13,000 gallons per day is more than sufficient.

Total Recommended Volume for Domestic uses under License 36-15565 = 3.2 AF

G. NARRATIVE/REMARKS/COMMENTS

15th P.S.

Application for permit 36-15565 was filed on February 5, 2001 by Michael R. Coombs. A Permit to Appropriate Water was issued on May 21, 2001 to Mr. Coombs and proof of beneficial use was due on or before May 01, 2002. Proof of Beneficial Use was filed on June 7, 2001 by Mr. Coombs. A couple attempts were made to execute a field exam, however there was a language barrier between myself and the present owners of the property. During these attempts to conduct a field examination it was noted that a well was drilled, a home had been constructed with landscaping and the watering of livestock was developed. On November 7, 2018 I was able to make contact with the property owner. Through their daughter, who worked as an interpreter, I was able to find out who owned the lots and that they share the well. The fully developed lot is owned by Castulo Farfan-Ceja and the neighboring lot is owned by a family member Artemio Juarez. I contacted Jerome County Assessor's office and confirmed that Castulo Farfan-Ceja and Artemio Juarez are the current owners of the parcels. The fully developed parcel currently owned by Castulo Farfan-Ceja has a home with landscaping and they raise, chickens, pigs and a couple of cows in pens they have constructed on the property. The adjacent property east of the developed lot is owned by Artemio Juarez is where the shared well is located. This property currently has no home but is stubbed into the system.

Have conditions of permit approval been met? *X* 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	0.08 CFS	3.2 AF
<u>Totals:</u>		0.080 CFS	3.20 AF

2. Recommended Amendments

 Change P.D. as reflected above Add P.D. as reflected above *X* None

 Change P.U. as reflected above Add P.U. as reflected above *X* None

I. AUTHENTICATION

Field Examiner's Name *Benny Walker* Date *1/14/2019*

Reviewer *[Signature]* Date *1/15/2019*

Permit 36-15565



Above: Home with front and side lawn

Below: Back Lawn and pens for livestock



Permit 36-15565



Above: Adjacent lot

Below: Well head on lot



SWNW 4

Place of Use

09S20E

Point of Diversion

31

NWSW 5

