

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONPermit No: 86-12055

Exam Date: 3/29/2022

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? X Y N
- a. Irrigation of 5 acres or less
 - b. Storage of up to 14.6 AF for stockwater purposes only
 - c. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - d. Other < >

2. Current Owner: Name: Robert W. and Norene L. Bennett
Owner of Record Correct? X Y N
Address of Record Correct? Y N
If No: Address

The Department's parcel data shows Robert W. Bennett as the owner of the property. The Latah County maps show the property is currently owned by Norene L. Bennett. Therefore, I don't see any issues with the ownership of this property. The application for permit file shows their daughter, Peggy Leann Devereaux, has a power of Attorney to sign for the permit holders. Per communications with Department staff, Robert Bennett has recently passed away, and Ms. Devereaux is currently working to settle the estate for her father. The permit holder plans to change the ownership of this water right in April after the family can gather to determine how it should be recorded.

3. Beneficial Use Fees have been paid: X Y N Receipt No: N/A

4. **SOURCE** **TRIBUTARY**

Ground Water

Method of Determination: GIS, Well Driller's Report, and Tax Parcel DataChange in Source: Y X N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: There are no other water rights in this area.

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

Water Right No.	Source	Purpose of Use	Basis
35-14661	Ground water	Domestic	Permit- Pending licensing

Comments: There are no other water rights in this area.

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Well Tag # D0022108	1		NE	NE	5	38N	4W	B.M.	Latah
								B.M.	
								B.M.	

Method of Determination: GIS, Well Driller's Report, and Tax Parcel Data.Change in POD? X N Amendment Required? X N **2. PLACE OF USE:** Use: Domestic and stockwater

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
38N	4W	4						D & S											
		Lot #						4											
38N	4W	5	S																
		Lot #	1																
Total Acres =																			

Method of Determination: GIS and Tax Parcel DataChange in POU? X N Amendment Required? X N Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

 X Aerial Photo Attached (required for irrigation of 10+ acres). Photo of Diversion and System Attached

4. Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well Pump	Unknown				

*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
NONE						

2. Measurements: No measurement is required for an in-house exam.

E. FLOW CALCULATIONS

___Additional Computation Sheets Attached

Measured Method:

There was no information submitted with the application for permit to determine the flow rate for the well. Therefore, I am required to fall back on the standard for domestic use set forth by Administrative Processing Memo #22 and the stockwater use set forth by Administrative Processing Memo #3. The application for permit states that there will be one home, and less than 3 horses.

Administrative Memo #22 = 0.04 cfs for domestic use.

Administrative Memo #17 = 0.02 cfs for 10 or fewer horses or cattle.

Permit allowed = 0.02 cfs for domestic use

Permit allowed = 0.02 cfs for stockwater use

Permit allowed = 0.02 cfs total for both uses.

I am recommending 0.02 cfs for domestic use and 0.02 cfs for stockwater use for a total of 0.02 cfs based on the limits imposed by the permit.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

Administrative Processing Memorandum #22 provides guidance to allow 1.2 acre-feet for in-house use and yard irrigation. Administrative Processing Memorandum #17 provides guidance to allow 0.2 acre-feet for stockwater use under 10 animals. The diversion rate of 0.02 cfs can supply 14.4 acre-feet per year ($0.02 \times 1.9835 \times 365$ days 14.4 acre-feet per year), which is more than enough to provide the volumes recommended for this permit. **I am recommending that this permit be limited to 1.2 acre-feet for domestic use and 0.2 acre-feet for stockwater use for a total of 1.4 acre-feet.**

G. PURPOSE OF USE

Irrigation ___Y___N # Stock _____ Domestic # of Homes 1

Other: < >

Change in Purpose of Use? ___Y___N

Method of Determination: Taxlot data and conversations with owner.

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

This permit qualifies for an in-house examination. This permit authorized a water use for ground water from a single well to supply water to a home and up to 4 head of horses. This permit was protested by the County of Latah. County of Latah and the permit holder settled the protest by limiting the diversion rate for both uses to 0.02 cfs. The diversion rate proposed for licensing is the same diversion rate authorized by the permit and the same diversion rate agreed to in the agreement between the permit holder and the County of Latah.

As stated above, Mr. Bennett has passed away. The permit holder's daughter contacted Department staff stating that they plan to change to the ownership of the water right after the family can meet at the end of April. The permit can still be licensed, since Ms. Bennett is listed on the permit and the authority to change the ownership when the family has determined how they want the ownership of the water right listed.

Conditions X01, 187, and 020 should be carried forward to licensing. No further conditions are required for the licensing of this permit.

Have conditions of permit approval been met? X Yes No

I. 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	0.02 CFS	1.2 AFA
Stockwater	01/01 to 12/31	0.02 CFS	0.2 AFA
	<u>Totals:</u>	0.02 CFS	1.4 AFA

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

Other: < >

J. AUTHENTICATION – DANIEL A. NELSON – WATER RIGHT ANALYST 3

Field Examiner's Name



Date

3-29-2022

Reviewer



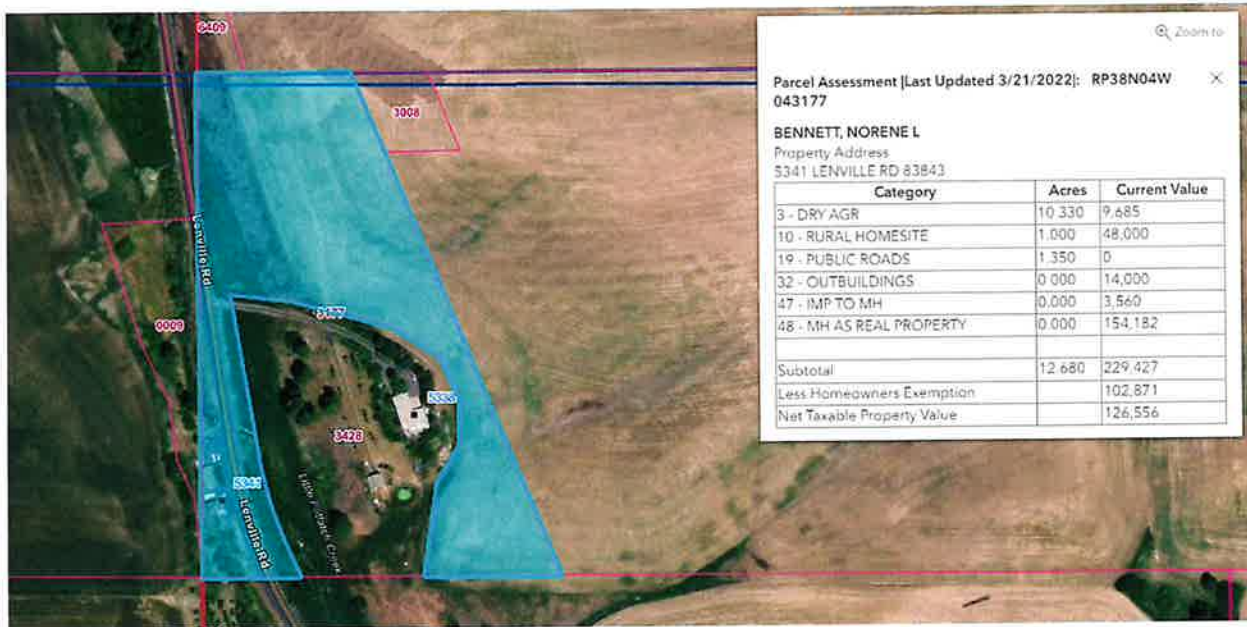
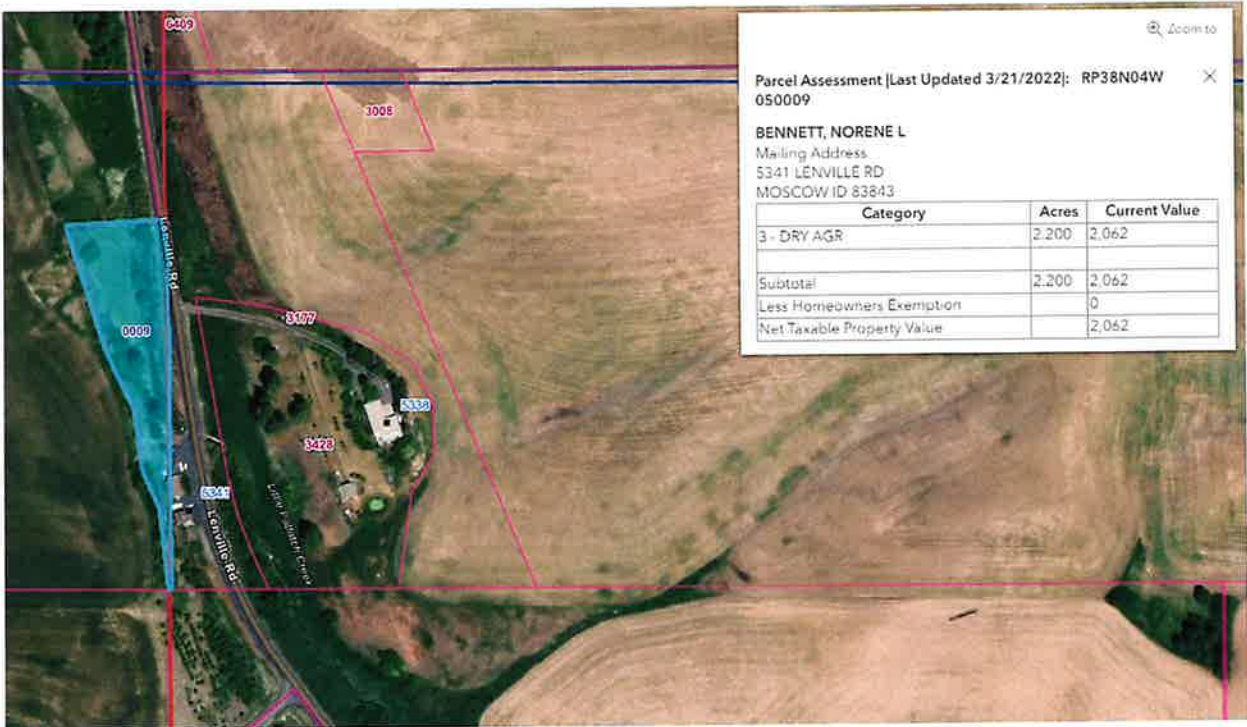
Date

3/29/22

Field Exam Map:

The yellow border shows the place of use for the domestic use, the red border shows the place of use for the stockwater, and the yellow point shows the point of diversion. The parcel boundaries are shown in the Latah County Parcel maps below.





Nelson, Dan

From: Judd, Debbi
Sent: Thursday, March 24, 2022 12:02 PM
To: Norms Glass
Cc: Nelson, Dan
Subject: RE: Permit 86-12055

Thanks for letting me know. Have a great day!

Debbi

From: Norms Glass <normsglass@yahoo.com>
Sent: Thursday, March 24, 2022 12:00 PM
To: Judd, Debbi <Debbi.Judd@idwr.idaho.gov>
Subject: Re: Permit 86-12055

I'll just wait until my mom (Norene) and my brother (David) come back from California at the end of April. At that time we'll remove my dad's name & add my brother's name.

Thank-You

Peggy Devereaux

On Thursday, March 24, 2022, 10:35:17 AM PDT, Judd, Debbi <debbi.judd@idwr.idaho.gov> wrote:

Good morning Peggy,

The Department received the proof for permit 86-12055 and it has been routed to an agent for licensing. In a previous email you stated that your father, Robert, is deceased. If you would like to have him removed at licensing, you can complete and submit a copy the attached Notice together with a copy of the death certificate and the required \$25 fee. Otherwise, the license will include Robert. You can always remove him from the license later through the process I've described. Please feel free to contact me should you have questions or concerns.

Thanks,

Debbi

Debbi Judd

Technical Records Specialist

debby.judd@idwr.idaho.gov

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