

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 344

RECEIVED
JUN 13 2019
DEPARTMENT OF
WATER RESOURCES

This is to certify that:

SAMUEL J HUFFMAN
452 N 4200 E
RIGBY, ID 83442-5553

filed an application to rent water from the Water Supply Bank ("Bank"). The Idaho Water Resource Board ("Board"), being authorized to operate a Bank and to contract by and through the Director of the Idaho Department of Water Resources ("Director, Department") for rental of water from the Bank, agrees to rent water as follows:

Summary of Water Rights or Portions Rented from the Bank

Water Right No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
25-14278	8/10/1966	GROUND WATER	0.020	3.50	1.00	0.020	3.50
Combined Rental Totals			0.020	3.50	1.00	0.020	3.50

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2022. Use of rental water shall be authorized as of either the date this rental agreement takes effect or the first day of the rental season of use, in 2019, whichever occurs last.

Annual Rental Fee:

2019 - 2022: \$70.00 annually

The full fee for the rental of the above-described right(s) is \$70.00 per year for years 2019 - 2022. The rental fee includes an administrative fee of \$7.00 per year for years 2019 - 2022.

An annual payment shall be received by the Department on or before December 31 each year preceding the use of the rented water rights. The agreement will be void if payment is not received by the due date in a given year. Rental fees are non-refundable. To voluntarily terminate the agreement early, notify the Department in writing prior to the rental fee due date.

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 344

The undersigned renter agrees to use the water rented under this agreement in accordance with the Water Supply Bank rules and in compliance with the limitations and conditions of use described in this agreement:

Sam Huffman
Signature of Renter

June 8, 2019
Date

Samuel Huffman
Printed Name

Owner
Title

*Title required if signing on behalf of a company or organization or with power of attorney

Having determined that this agreement satisfied the provisions of Idaho Code § 42-1763 and IDAPA 37.02.03.030 (Water Supply Bank Rule 30), for the rental and use of water under the terms and condition herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board.

By Brian Patton
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date 6/14/2019

Rental approved by IDWR Am Weber

Date 6-14-2019

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 344

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER SENW Sec. 10, Twp 04N, Rge 39E, JEFFERSON County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
0.02 CFS

VOLUME
3.50 AF

SEASON OF USE

Water Right No. **From** **To**
25-14278 4/1 10/31

RENTERS PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	39E	10									0.8	0.2							1.0

Total Acres: 1.0

RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

1. The use of water under this agreement shall be subject to the provisions of Idaho Code § 42-1766.
2. Rental of the specified right from the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
3. Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.
4. Use of water under this agreement shall not prejudice any action of the Department in its consideration of an application for transfer or permit filed by the applicant for this same use.
5. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
6. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
7. Renter acknowledges and agrees that the Director may terminate authorization for the use of a water right based on a water right's priority date.
8. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
9. This rental does not authorize construction of a well.
10. Prior to December 31 of each year, the Board may review this rental agreement to determine whether it is consistent with the management plan that may be approved for the Eastern Snake Plain Aquifer Ground Water Management Area ("ESPA GWMA Plan") pursuant to Idaho Code § 42-233b. The Board may cancel this rental agreement if the Board determines it is not consistent with the ESPA GWMA plan. If this rental agreement is canceled, the cancellation shall not take effect until December 31 of the year in which the rental agreement is canceled.

Idaho Water Resource Board
Attachment to Water Supply Bank Rental Agreement No. 344

Effective until December 31, 2022

This map depicts the **rental place of use** pursuant to the rental agreement and is attached to the agreement solely for illustrative purposes.



-  Authorized Rental Point of Diversion
-  Authorized Rental Place of Use
-  Township/Range
-  Sections
-  QQ



0 Miles 0.1

STATE OF IDAHO
WATER RESOURCE BOARDAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK

RECEIVED

MAR 21 2019

DEPARTMENT OF
WATER RESOURCESApplicant Name: Samuel Huffman

Is this application being submitted with a lease application as a lease/rental package?

Yes ☐ No ☒

If yes, specify companion water rights in Section 4

This application must be completed according to the minimum requirement checklist below. This checklist is part of the rental application and must be included with the rental application. Applications that do not meet the minimum requirements will not be placed in the processing queue and may be returned until all minimum requirements have been met.

Rental applications should be submitted well in advance of the desired start date for the use of rental water. Rental applications may be processed as early as November 1 of the year prior to the intended use of rental water. Any rental application received on or before November 1 for use in the next year will be assigned a received date of November 1. Rental applications submitted more than one year in advance of the proposed start date for the use of rental water will not be accepted and will be returned to applicants. Rental applications may be returned to applicants if the desired start date for the use of rental water cannot be accommodated by the Water Supply Bank. Rental requests will not be accepted once the rental season of use period has concluded.

One rental application per beneficial use of water. For multiple beneficial uses of water, separate rental requests should be submitted for each unique beneficial use of water. One rental application can be submitted if you propose to rent water from multiple sources.

For additional instructions on completing a rental application, visit the Bank's website at http://idwr.idaho.gov/water_supply_bank.

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

Yes

- ☒ Completed *Application to Rent Water from the Board's Water Supply Bank*
- ☒ Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

- | | | |
|----|--|--|
| 2 | ☒ | A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request |
| 3A | ☒ ☐ | Detailed information on a proposed use of rental water |
| 3F | ☒ ☐ | Authorization from the owner/operator of the rental point(s) of diversion |
| 3H | ☐ ☒ | Water modeling to account for the impacts of the rental request |
| 3J | ☒ ☐ | Documents justifying a rate of flow greater than 0.02 cfs/acre |
| 3K | ☒ ☐ | Authorization from the owner/operator of the property at the proposed rental place(s) of use |
| 4B | ☒ ☐ | Explanation of how the rental water will sufficiently accomplish your rental purposes |
| 4C | ☒ ☐ | Explanation of consumptive use amounts for water rights experiencing a change in nature of use |

Department Use Only – Proposed Water Right(s)

25-14278

1378

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Samuel Huffman

Mailing Address <u>452 N 4200 E</u>	City <u>Rigby</u>	ID <u>83442</u>	
Street	City	State	Zip Code
Email Address <u>sam452@q.com</u>	Phone Number <u>(208) 881-7471</u>		

B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☐ No ☒
 If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.

Representative _____	Professional Title _____
Organization _____	Relationship to Applicant _____
Mailing Address _____	
Email Address _____	Phone Number _____

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it **Attachment 2**.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them **Attachment 3A**:

Irrigation of pasture grass.

B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
.03 CFS	3.5 AF	.02 CFS	2 AF	1 AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
04/01/2019	06/01/2019	☐ 1	☐ 2	☐ 3	☒ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):

Existing domestic well with 2 hp pump, buried pipe to hydrants, hoses to portable sprinklers (Rainbird type),
operated manually.

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
2 hp pump 25 gpm	Ground	None
well id: 324305		

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as **Attachment 3F**.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☒ No ☐
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☒ N/A ☐
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☒ Irrigation 1 (number of acres) Duration: Subject to IDWR standard seasons of use
☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☒ No ☐
If yes, justify the rate of flow and attach any supporting documents as **Attachment 3J**. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it **Attachment 3K**.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:

None

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

4 RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via [IDWR's website](#).

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. **Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request.** For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
25-14278	irrigation	.02	3.5	1		.03	3.5	1
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	.03	3.5	1
						CFS	AF	AC

**Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application*

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☐ No ☒

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

5 ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☒ No ☐
If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☒ No ☐
If yes, describe:
I desire to rent an additional 2.3 acres of water if it becomes available

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV? Yes ☐ No ☒
If yes, describe the date and location of the NOV.

- D. Additional Information

DECLARATION

I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.


Signature of Applicant

Samuel Huffman
Printed Name of Applicant

March 18, 2019
Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

STATE OF IDAHO
WATER RESOURCE BOARD

Water Modeling Requirement Information Sheet

Information on water modeling requirements for rental requests within special administrative areas

Important information on requesting rental water within special administrative areas: Refer to the information below to determine whether the modeling of potential impacts from your rental request is necessary. Use Section 4 of the rental application to identify selected water rights. **If you submit an application to rent water from within a special administrative area and water modeling is required, your rental request will be returned if water modeling is not provided.**

Water modeling may be required when an application to rent water involves one of two scenarios:

Scenario 1: The rental request proposes to divert water from a regulated water source and/or within a special administrative area AND the distance between the rental point(s) of diversion (POD) and the POD(s) for the leased water right(s) is greater than the administratively established, acceptable distance.

Regulated water sources may areas include:

- A. Ground water resources within the modeled area of the Eastern Snake Plain Aquifer (ESPA) and tributary aquifers;
- B. Ground water within Ground Water Management Areas (GWMAs) or Critical Ground Water Areas (CGWAs);
- C. Water resources within other specified administrative areas, as established by the Idaho Water Resource Board (IWRB) or the Idaho Department of Water Resources.

The distance between any rental POD(s) and the POD(s) for a leased water right to be rented is important. On the ESPA, distance is measured in terms of model cells that cover an area of one square mile. Ground water modeling is not required if lease POD(s) and rental POD(s) are located within the same model cell or within adjacent model cells. If the lease and rental PODs are separated by more than one model cell groundwater modeling must be completed using the IDWR ESPA Transfer Tool and modeling results must be submitted with the rental application. ESPA modeling tools can be accessed and freely downloaded from IDWR's website by visiting: www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm.

Ground water modeling may be required within GWMAs, CGWAs or other regulated administrative areas. Applicants who desire to rent water within an established GWMA, CGWA or other regulated administrative area should consult IDWR's website before submitting their application to review the current status of administrative orders related to regulated administrative areas. Consult www.idwr.idaho.gov/WaterInformation/GroundWaterManagement/designated_areas.htm for information on GWMAs or CGWAs, visit <https://idwr.maps.arcgis.com/home/> to use mapping tools to find other regulated areas.

Applicants interested in renting water within a GWMA, CGWA or other regulated administrative areas should request water rights that have been leased into the Bank from within the same administrative area. Generally, the Bank will not permit a rental of water within a regulated administrative area if the leased water rights are not located within that same administrative area.

Scenario 2: A rental request proposes to divert water from a different but hydraulically connected water source.

Modeling situations may include:

- A. Rental requests that propose to divert surface water rights via ground water POD(s) (wells); and
- B. Rental requests that propose to divert ground water from one aquifer when the right being rented authorizes the diversion of ground water from a hydraulically connected, tributary aquifer.

Rental requests that propose to divert surface water rights from ground water points of diversion may be considered if ground water modeling establishes that the surface and ground water resources are directly and immediately hydraulically connected. An acceptable hydraulic connection occurs when at least 50 percent of the total depletions from a well are detectable from the original water source within a 24 hour period. The existing (leased) POD and proposed (rental) POD must be proximate such that diversion and use of water from the proposed POD would have substantially the same effect on the hydraulically-connected source as diversion and use of water from the original POD.

Requests to rent ground water across tributary aquifer sources may be considered if ground water modeling is provided to demonstrate that two aquifers are hydraulically connected and the anticipated impacts of diverting ground water from one source through the other is modeled accordingly.

For more information about rental application requirements, contact IDWR at (208) 287-4800.

Attachment 2

POU: 4N 39E SEC 10 NW NE SW
POD: 4N 39E SEC 10 SW SE NW

Lat 43° 41' 30"

Long 111° 51' 30"

Applicant: Samuel Huffman

Distribution System:
Existing domestic well, 2 hp
25 gpm, hydrants, hoses,
portable Rainbird sprinklers.

POD

POU 1 Acre

Attachment 3H

Water Modeling

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

TRANSFER NO:

YEAR 1966

TRANSFER NAME:

ASON

SUMMER

Kennedy

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	65	77		
COLUMN	175	165		

TRIMESTER OF ACTIVITY	TO WELL		FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1966	0		1		1		0	
WIN 1966	0		1		1		0	
SPR 1967	0		1		1		0	
SUM 1967	0		1		1		0	
WIN 1967	0		1		1		0	
SPR 1968	0		1		1		0	
SUM 1968	0		1		1		0	
WIN 1968	0		1		1		0	
SPR 1969	0		1		1		0	
SUM 1969	0		1		1		0	
WIN 1969	0		1		1		0	
SPR 1970	0		1		1		0	
SUM 1970	0		1		1		0	

WIN 1970	0		1		1		0		0		0		0
SPR 1971	0		1		1		0		0		0		0
SUM 1971	0		1		1		0		0		0		0
WIN 1971	0		1		1		0		0		0		0
SPR 1972	0		1		1		0		0		0		0
SUM 1972	0		1		1		0		0		0		0
WIN 1972	0		1		1		0		0		0		0
SPR 1973	0		1		1		0		0		0		0
SUM 1973	0		1		1		0		0		0		0
WIN 1973	0		1		1		0		0		0		0
SPR 1974	0		1		1		0		0		0		0
SUM 1974	0		1		1		0		0		0		0
WIN 1974	0		1		1		0		0		0		0
SPR 1975	0		1		1		0		0		0		0
SUM 1975	0		1		1		0		0		0		0
WIN 1975	0		1		1		0		0		0		0
SPR 1976	0		1		1		0		0		0		0
SUM 1976	0		1		1		0		0		0		0
WIN 1976	0		1		1		0		0		0		0
SPR 1977	0		1		1		0		0		0		0
SUM 1977	0		1		1		0		0		0		0
WIN 1977	0		1		1		0		0		0		0
SPR 1978	0		1		1		0		0		0		0
SUM 1978	0		1		1		0		0		0		0
WIN 1978	0		1		1		0		0		0		0
SPR 1979	0		1		1		0		0		0		0
SUM 1979	0		1		1		0		0		0		0
WIN 1979	0		1		1		0		0		0		0
SPR 1980	0		1		1		0		0		0		0
SUM 1980	0		1		1		0		0		0		0
WIN 1980	0		1		1		0		0		0		0
SPR 1981	0		1		1		0		0		0		0
SUM 1981	0		1		1		0		0		0		0
WIN 1981	0		1		1		0		0		0		0
SPR 1982	0		1		1		0		0		0		0
SUM 1982	0		1		1		0		0		0		0
WIN 1982	0		1		1		0		0		0		0

[illegible]

[illegible]

[illegible]

SPR 2025	0	1	1	0	0	0	0
SUM 2025	0	1	1	0	0	0	0
WIN 2025	0	1	1	0	0	0	0
SPR 2026	0	1	1	0	0	0	0
SUM 2026	0	1	1	0	0	0	0
WIN 2026	0	1	1	0	0	0	0
SPR 2027	0	1	1	0	0	0	0
SUM 2027	0	1	1	0	0	0	0
WIN 2027	0	1	1	0	0	0	0
SPR 2028	0	1	1	0	0	0	0
SUM 2028	0	1	1	0	0	0	0
WIN 2028	0	1	1	0	0	0	0
SPR 2029	0	1	1	0	0	0	0
SUM 2029	0	1	1	0	0	0	0
WIN 2029	0	1	1	0	0	0	0
SPR 2030	0	1	1	0	0	0	0
SUM 2030	0	1	1	0	0	0	0
WIN 2030	0	1	1	0	0	0	0
SPR 2031	0	1	1	0	0	0	0
SUM 2031	0	1	1	0	0	0	0
WIN 2031	0	1	1	0	0	0	0
SPR 2032	0	1	1	0	0	0	0
SUM 2032	0	1	1	0	0	0	0
WIN 2032	0	1	1	0	0	0	0
SPR 2033	0	1	1	0	0	0	0
SUM 2033	0	1	1	0	0	0	0
WIN 2033	0	1	1	0	0	0	0
SPR 2034	0	1	1	0	0	0	0
SUM 2034	0	1	1	0	0	0	0
WIN 2034	0	1	1	0	0	0	0
SPR 2035	0	1	1	0	0	0	0
SUM 2035	0	1	1	0	0	0	0
WIN 2035	0	1	1	0	0	0	0
SPR 2036	0	1	1	0	0	0	0
SUM 2036	0	1	1	0	0	0	0
WIN 2036	0	1	1	0	0	0	0
SPR 2037	0	1	1	0	0	0	0
SUM 2037	0	1	1	0	0	0	0
WIN 2037	0	1	1	0	0	0	0
SPR 2038	0	1	1	0	0	0	0
SUM 2038	0	1	1	0	0	0	0
WIN 2038	0	1	1	0	0	0	0

[illegible]

[illegible]

[illegible]

[illegible]

SPR 2095	0	1	1	0	0	0	0
SUM 2095	0	1	1	0	0	0	0
WIN 2095	0	1	1	0	0	0	0
SPR 2096	0	1	1	0	0	0	0
SUM 2096	0	1	1	0	0	0	0
WIN 2096	0	1	1	0	0	0	0
SPR 2097	0	1	1	0	0	0	0
SUM 2097	0	1	1	0	0	0	0
WIN 2097	0	1	1	0	0	0	0
SPR 2098	0	1	1	0	0	0	0
SUM 2098	0	1	1	0	0	0	0
WIN 2098	0	1	1	0	0	0	0
SPR 2099	0	1	1	0	0	0	0
SUM 2099	0	1	1	0	0	0	0
WIN 2099	0	1	1	0	0	0	0
SPR 2100	0	1	1	0	0	0	0
SUM 2100	0	1	1	0	0	0	0
WIN 2100	0	1	1	0	0	0	0
SPR 2101	0	1	1	0	0	0	0
SUM 2101	0	1	1	0	0	0	0
WIN 2101	0	1	1	0	0	0	0
SPR 2102	0	1	1	0	0	0	0
SUM 2102	0	1	1	0	0	0	0
WIN 2102	0	1	1	0	0	0	0
SPR 2103	0	1	1	0	0	0	0
SUM 2103	0	1	1	0	0	0	0
WIN 2103	0	1	1	0	0	0	0
SPR 2104	0	1	1	0	0	0	0
SUM 2104	0	1	1	0	0	0	0
WIN 2104	0	1	1	0	0	0	0
SPR 2105	0	1	1	0	0	0	0
SUM 2105	0	1	1	0	0	0	0
WIN 2105	0	1	1	0	0	0	0
SPR 2106	0	1	1	0	0	0	0
SUM 2106	0	1	1	0	0	0	0
WIN 2106	0	1	1	0	0	0	0
SPR 2107	0	1	1	0	0	0	0
SUM 2107	0	1	1	0	0	0	0
WIN 2107	0	1	1	0	0	0	0
SPR 2108	0	1	1	0	0	0	0
SUM 2108	0	1	1	0	0	0	0
WIN 2108	0	1	1	0	0	0	0

SPR 2109	0	1	1	0	0	0	0
SUM 2109	0	1	1	0	0	0	0
WIN 2109	0	1	1	0	0	0	0
SPR 2110	0	1	1	0	0	0	0
SUM 2110	0	1	1	0	0	0	0
WIN 2110	0	1	1	0	0	0	0
SPR 2111	0	1	1	0	0	0	0
SUM 2111	0	1	1	0	0	0	0
WIN 2111	0	1	1	0	0	0	0
SPR 2112	0	1	1	0	0	0	0
SUM 2112	0	1	1	0	0	0	0
WIN 2112	0	1	1	0	0	0	0
SPR 2113	0	1	1	0	0	0	0
SUM 2113	0	1	1	0	0	0	0
WIN 2113	0	1	1	0	0	0	0
SPR 2114	0	1	1	0	0	0	0
SUM 2114	0	1	1	0	0	0	0
WIN 2114	0	1	1	0	0	0	0
SPR 2115	0	1	1	0	0	0	0
SUM 2115	0	1	1	0	0	0	0
WIN 2115	0	1	1	0	0	0	0
SPR 2116	0	1	1	0	0	0	0

One-Way Analysis of Independent Transfers

New Water Right (GModelo):

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT		Model Node
Transfer 1: Proposed Steady State Impacts following Transfer								
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP082075
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP068066
Transfer 1: Worst Case Transient State Impacts following Transfer								
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP082075
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP068066

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
0.02	0.06	0.19	0.61	0.01	0.03	0.03	0.01	0.01	0.01	0.00
0.02	0.06	0.19	0.61	0.01	0.03	0.03	0.01	0.01	0.01	0.00
0.02	0.07	0.22	0.71	0.01	0.03	0.03	0.01	0.01	0.01	0.00
0.02	0.06	0.19	0.61	0.01	0.31	0.53	0.22	0.13	0.10	0.01

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2: > 2 AF/T:	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - >10% of Total:	2.1%	6.4%	19.4%	61.7%	1.0%	2.9%	3.3%	1.5%	0.9%	0.8%
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	-0.1%	-3.1%	-11.2%	-14.0%	-3.5%	943.2%	1476.5%	1351.6%	1279.9%	1118.6%
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	0.0	-0.1	0.0	0.3	0.5	0.2	0.1	0.1
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	-0.1	0.0	0.3	0.5	0.2	0.1	0.1



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 E Front Street, Suite 648 • PO Box 83720 • Boise ID 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700

Website: idwr.idaho.gov • Email: idwrinfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

June 14, 2019

SAMUEL J HUFFMAN
452 N 4200 E
RIGBY ID 83442-5553

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO. 25-14278, AGREEMENT 344**

Dear Renter:

Please find enclosed a receipt in the amount of **\$70.00** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 3.5 acre-feet of water for irrigation of 1.0 acres during 2019. Upon receipt of this fully executed agreement, you are authorized to divert water in compliance with the conditions of water use described in the agreement.

Pursuant to the Water Supply Bank Rules, 90% or \$63.00 of the rental fee will be paid to the lessor(s) and 10% or \$7.00 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,

Water Supply Bank

Enclosures: Receipt No. C107002
Rental Agreement (copy)

c: Sascha Marston – Fiscal
James Cefalo – IDWR Eastern Regional Office
Blake Jordan – Water District 120



State of Idaho

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BRAD LITTLE
Governor

GARY SPACKMAN
Director

June 4, 2019

SAMUEL J HUFFMAN
452 N 4200 E
RIGBY ID 83442-5553

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 25-14278, AGREEMENT 344**

*****TIME SENSITIVE RESPONSE REQUIRED*****

Dear Applicant:

The Department of Water Resources acknowledges receipt of your application to rent water from the Water Supply Bank. **I have enclosed a Water Supply Bank Rental Agreement for your review and signature.** Upon signature and return of the original agreement, together with the rental fee described below, the Department will also sign the original agreement and return an executed copy to you. Execution of the agreement and compliance with the conditions of approval authorize diversion and use of water as provided in the agreement.

A rental fee of \$70.00 was calculated based on the current rental rate of \$20.00 per acre-foot times a diversion volume of 3.5 acre-feet.

Please send a check for \$70.00 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing.

Pursuant to the Water Supply Bank Rules, 90% or \$63.00 of the rental fee will be paid to the lessor(s) and 10% or \$7.00 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,

Water Supply Bank

Enclosure

c: IDWR Front Desk

Buyer, Remington

From: Buyer, Remington
Sent: Wednesday, May 29, 2019 1:56 PM
To: Jordan, Blake
Subject: Watermaster/Regional Comments
Attachments: Draft Rental Agreement 344.docx; Rental Map - Agreement 344.pdf; Rental Review Memo - Agreement 344.docx; Draft Rental Agreement 345.docx; Rental Map - Agreement 345.pdf; Rental Review Memo - Agreement 345.docx

Blake,

Attached are draft rental agreements and review memos + maps for two WSB rentals proposing to divert ESPA ground water within Water District 120. The applicants are Deborah McKillop and Samuel Huffman. The rental places of use are two residential homes.

Please advise if you have any questions, comments or concerns about these rentals.

Thank you,

Remington

Memorandum

To: Water Rights 25-14278

From: Remington Buyer

Date: May 29, 2019

Re: Water Supply Bank Rental Application 1378 for Agreement 344

Purpose/Narrative: Application received March 21, 2019 from Samuel Huffman, requesting an irrigation rental for 2019 through 2022, to irrigate a residential property in Rigby, Jefferson County. A permit-exempt domestic ground water right is appurtenant to the property. The applicant desires to irrigate one acre of pasture.

Authority to File: Applicant is the owner of the rental point of diversion and place of use. No concerns about authority to file.

Water Right Validity/Forfeiture Evaluation: The water right requested for this rental is valid.

Injury Evaluation: ESPA ground water modeling indicates no injury is apparent via this rental.

Enlargement of Use: No enlargement if apparent via the rental.

Local Public Interest: Staff have no information to suggest this rental is contrary to local public interests.

Beneficial Use/Conservation of Water Resources: Irrigation is a beneficial use and the irrigation practices appear to be consistent with the conservation of water resources.

Department/Watermaster Comments: This rental approval is subject to review and recommendations from IDWR Eastern Region and Water District 120. Comments will be requested.

Water Supply Bank Evaluation: Subject to favorable review by regional office staff, it is recommended this rental be approved.