



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 6, 2017

PAUL GUNDERSON
1555 E 1500 N
HAMER ID 83425

RE: Expiration of Water Supply Bank Rental Agreement for water rights: 22-4046, 35-2924

Renter,

This letter is to inform you that your rental agreement(s) to rent the above listed water rights from the Water Supply Bank (Bank) expired at the end of 2016.

Once the rental agreement concludes, any diversion or use of water under the rental agreement will no longer be authorized and, if occurring, may be subject to an enforcement action.

If you wish to rent water in the future, please download a rental application from: <http://idwr.idaho.gov>. You may submit rental applications on November 1 of the year prior to the intended use of rental water. **YOU ARE ENCOURAGED TO FILE AN APPLICATION AT LEAST 3 MONTHS PRIOR TO THE DATE YOU DESIRE TO USE RENTAL WATER.**

If you have any questions about this matter, please contact me at (208) 287-4918.

Sincerely,

A handwritten signature in black ink, appearing to read 'RB', with a long horizontal line extending to the right.

Remington Buyer
Water Supply Bank Coordinator

Enclosures:

DEPARTMENT OF
WATER RESOURCES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT

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:

Paul Gunderson PAUL GUNDERSON 10/20/10
Signature of Renter Printed Name and Title* Date

*Please provide title of signatory 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 Date 10/24/2016
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Rental Approved by IDWR By Water Date 10-24-2016

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER NW¼SW¼ Sec. 25 Twp 07N Rge 35E JEFFERSON County

BENEFICIAL USE

IRRIGATION

SEASON OF USE

04/1 TO 10/31

RENTER'S PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
07N	35E	26				28											16		44.0

Total Acres: 44.0

CONDITIONS APPLICABLE TO ALL RENTED WATER RIGHTS

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. This rental does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
5. Use of water under this agreement shall not prejudice any pending permanent transfer applications that the renter has filed to modify other water rights for irrigation of the subject lands nor shall it prejudice any future rental agreement that may be made of the subject water right after this rental agreement expires.
6. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
7. 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.
8. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
9. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
10. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
11. The renter shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.

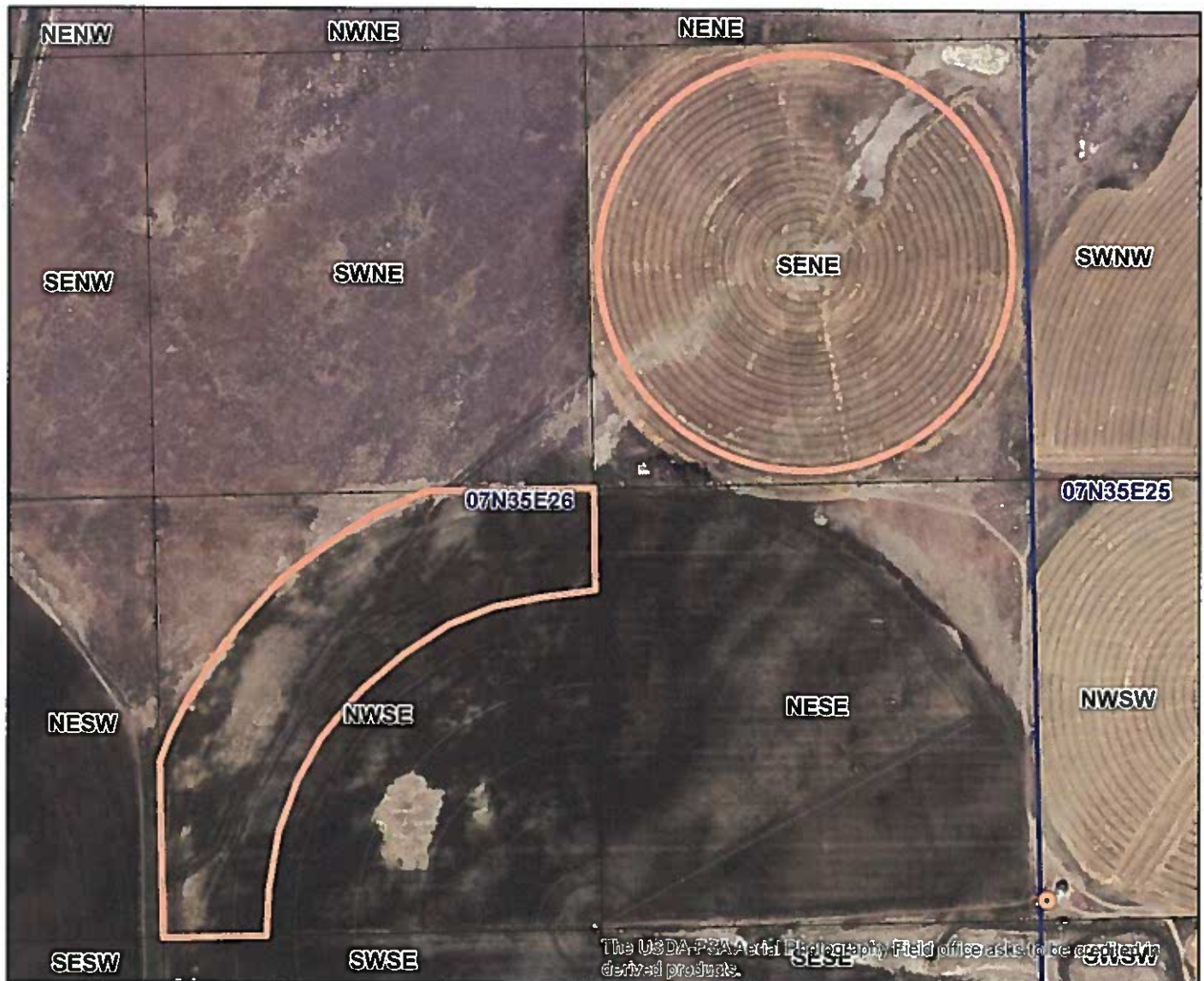
12. This rental agreement does not authorize the construction of a well.
13. The renter must diligently pursue a permanent water right to provide for the uses authorized under this rental agreement.
14. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
15. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
16. The following rights are diverted through point(s) of diversion described above: 31-11604, 31-11688, 31-11689 and 31-7338.



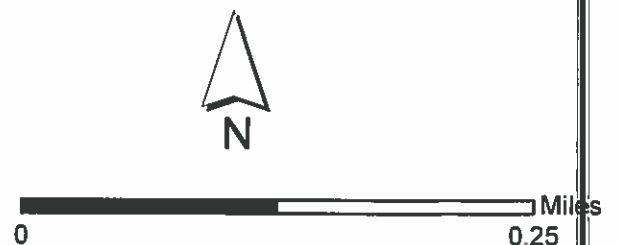
Idaho Water Resource Board
Water Supply Bank Rental Agreement

Effective until December 31, 2016

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
-  Townships
-  PLS Sections
-  Quarter Quarters



STATE OF IDAHO
WATER RESOURCE BOARD

RECEIVED

JUN 07 2016

DEPARTMENT OF
WATER RESOURCESAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: Paul Gunderson

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)

22-4046

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Paul Gunderson

Mailing Address <u>1555 E 1500 N</u>	Hamer	ID	83425
Street	City	State	Zip Code
Email Address _____	Phone Number <u>208-663-4412</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 <u>Kristin Moore</u>	Professional Title <u>Sen. Water Right Analyst</u>
Organization <u>Rocky Mtn Environmental Assoc.</u>	Relationship to Applicant <u>Consultant</u>
Mailing Address <u>482 Constitution Way Ste 303, Idaho Falls, ID 83402</u>	
Email Address <u>kristin.rmea@gmail.com</u>	Phone Number <u>208-524-2353</u>

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:

This application is for a small pivot and additional lands within a large pivot that are not covered by an existing water right. The end gun on the small pivot will not be used, requiring only 28 acres of water right. The remaining 16 acres will be applied to the northwest corner of a large pivot in the NWSE of Section 26, T7N R35E.

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)
0.88 CFS	154 AF	0.88 CFS	154 AF	44 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?	
5/1/2016	5/15/2016	☒ 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):

Wells with pumps deliver water to mainlines, which convey water to center pivots.

- 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
T7N R35E SEC 25 NWSW	Ground Water	31-11604, 31-11688, 31-11689, 31-7338

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 44 (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:

Some of the rental POU is covered by the PPU of WR #s 31-11689, 31-11604, 31-11689, 31-12314, which is limited in irrigable acres. Rental increases irrigable acres under the large pivot. WR #31-11228 overlaps the rental POU with 2 acres. The remaining 28 acres are covered by proposed rental.

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)
22-4046	Irrigation	2.02	353.5	101		0.88	154	44
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	0.88	154	44
						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**:

N/A

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:

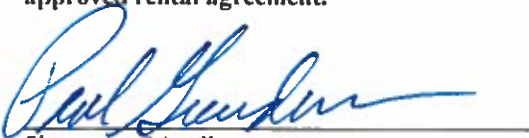
- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒
If yes, describe:

- 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

Paul Gunderson
Printed Name of Applicant

4/21/2016
Date

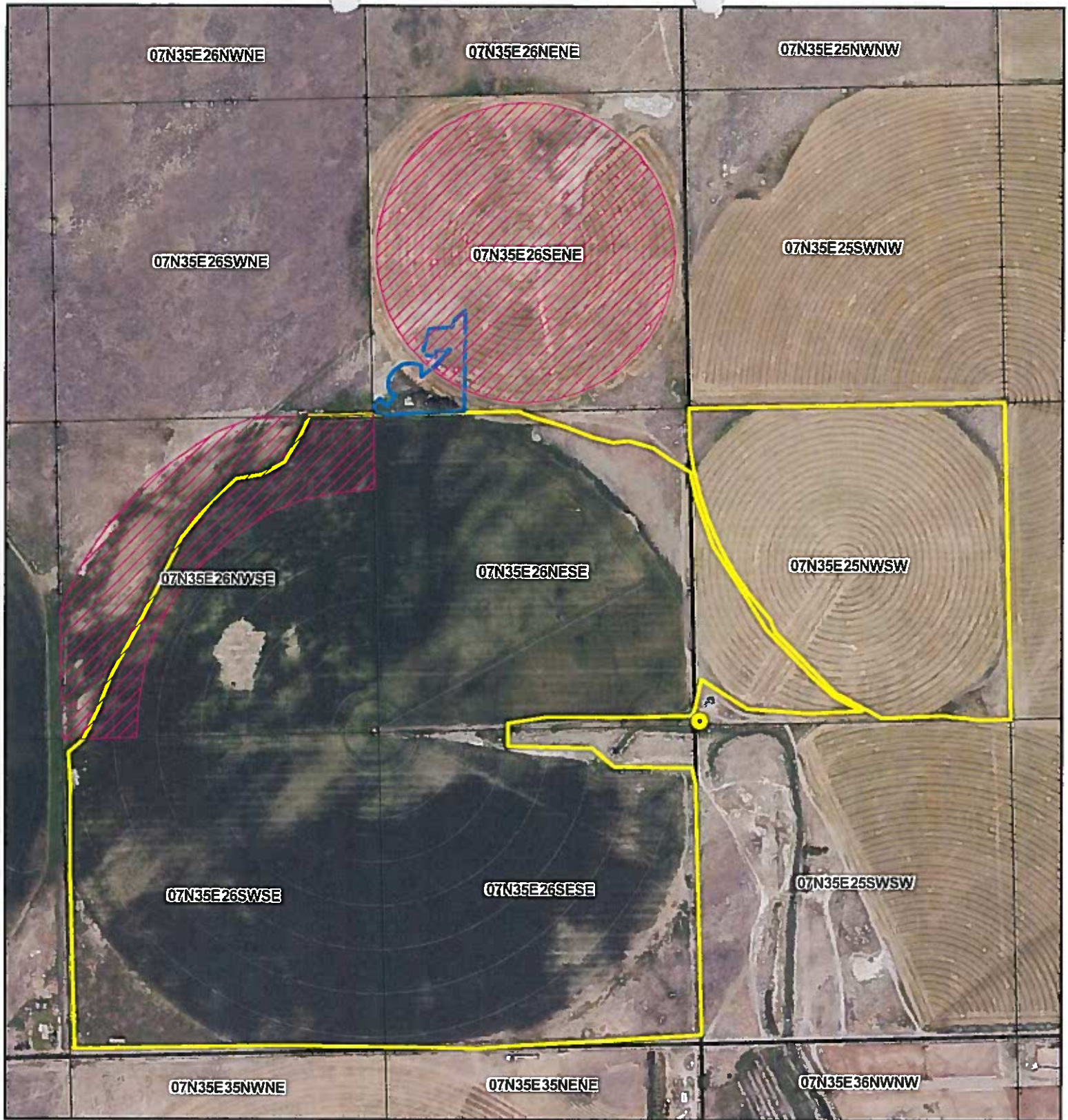
Signature of Representative

Printed Name of Representative

Date

Mail to:

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

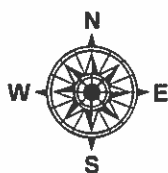


0 500 1,000 2,000 Feet

2015 Aerial Photography

Legend

- Proposed POD
- WSB Acres 2016
- WRPOU 31-11228
- WRPOU 31-12314
- TR
- TRS
- QQ



WSB Rental Application

Paul Gunderson

RMEA #12-0166

by: KM

April 26, 2016



Eastern Snake Plain Aquifer Modeling Analysis

The Applicant requires an additional 44 acres at the proposed place of use to irrigate acres under existing pivot and another small pivot. Water Right 22-4046 is proposed to be leased to the Water Supply Bank in this lease/rental package. Using ESPAM 2.1 to simulate the depletions of transferring 44 acres from the original point of diversion of 22-4046 to the proposed place of use, the affects do not exceed the threshold of 2.0 af/trimester. No mitigation is required.

Figures 1-3 include excerpts from the ESPAM 2.1 simulation.

Figure 1. Data Entry

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

YEAR: 2016

SEASON: SPRING

TRANSFER NO: WSB Rental

TRANSFER NAME: Daw 2 Gunderson

UPDATE DATES

RUN MODEL

GET OUTPUT

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	42	57	0	0
COLUMN	163	192	0	0

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
SPR 2016	51	0	51	0	0	0	0
SUM 2016	51	0	51	0	0	0	0
WIN 2016	51	0	51	0	0	0	0
SPR 2017	0	51	51	0	0	0	0
SUM 2017	0	51	51	0	0	0	0
WIN 2017	0	51	51	0	0	0	0
SPR 2018	0	51	51	0	0	0	0
SUM 2018	0	51	51	0	0	0	0
WIN 2018	0	51	51	0	0	0	0
SPR 2019	0	51	51	0	0	0	0
SUM 2019	0	51	51	0	0	0	0
WIN 2019	0	51	51	0	0	0	0
SPR 2161	0	51	51	0	0	0	0
SUM 2161	0	51	51	0	0	0	0
WIN 2161	0	51	51	0	0	0	0
SPR 2162	0	51	51	0	0	0	0
SUM 2162	0	51	51	0	0	0	0
WIN 2162	0	51	51	0	0	0	0
SPR 2163	0	51	51	0	0	0	0
SUM 2163	0	51	51	0	0	0	0
WIN 2163	0	51	51	0	0	0	0
SPR 2164	0	51	51	0	0	0	0
SUM 2164	0	51	51	0	0	0	0
WIN 2164	0	51	51	0	0	0	0
SPR 2165	0	51	51	0	0	0	0
SUM 2165	0	51	51	0	0	0	0
WIN 2165	0	51	51	0	0	0	0

4/1 - 10/31 3.5

Figure 2. Net Transfer Graphs

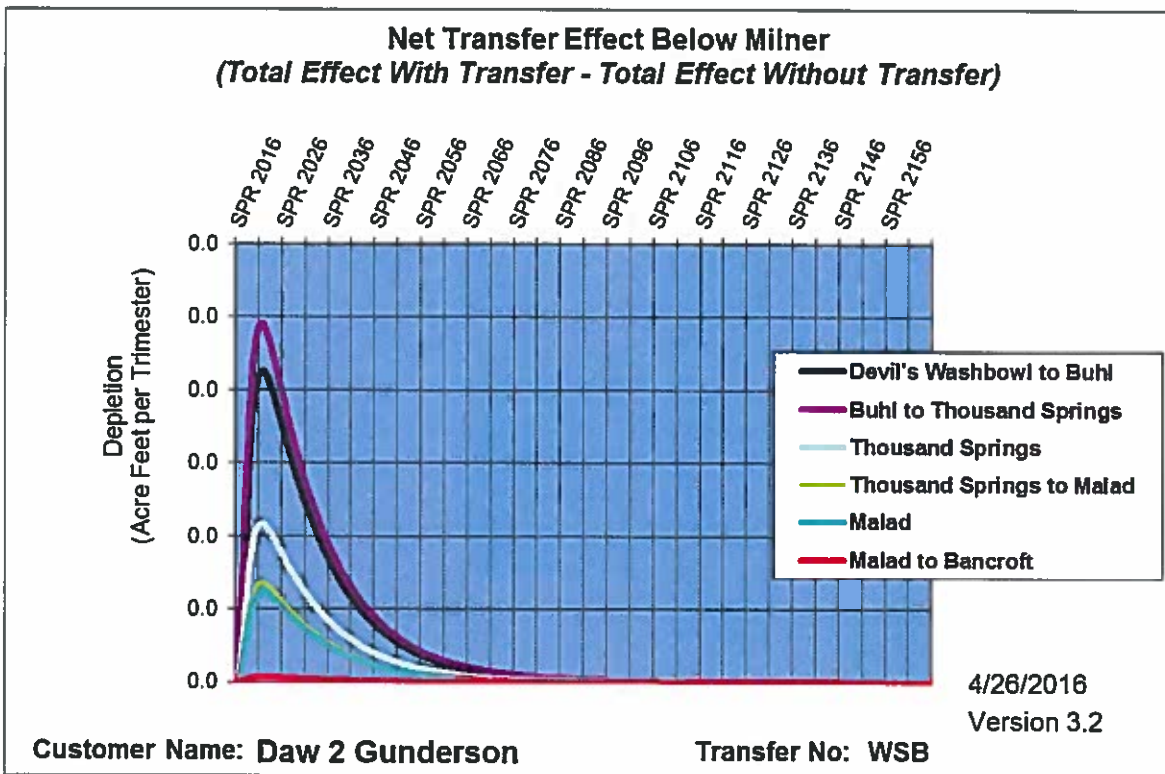
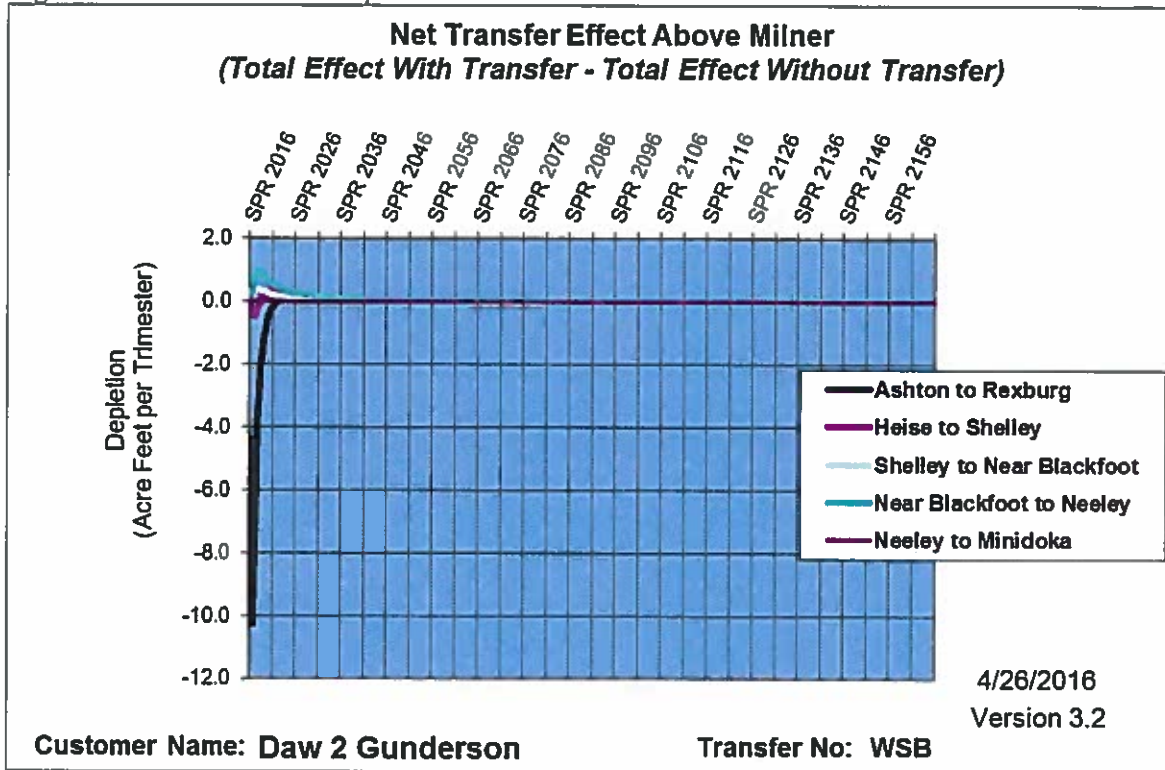


Figure 3. Calculated Affects.
Maximum Effect Highlighted in Red.

	Net Transfer Effect (AF/four months)										
	Ashton to	Heise to	Shelley to	Nr Bickft	Neeley to	Dev. Wbl	Buhl to	Kspr	Kspr to	Malad	Malad to
	Rexburg	Shelley	Nr Bickft	Neeley	Minidoka	Buhl	Kspr		Malad		Bancroft
SPR 2016	-4.36	-0.09	0.05	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 2016	-7.82	-0.25	0.14	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 2016	-10.26	-0.43	0.26	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 2017	-7.63	-0.47	0.34	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 2017	-5.41	-0.39	0.37	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 2017	-3.89	-0.26	0.38	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 2018	-2.85	-0.13	0.37	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 2018	-2.12	-0.02	0.35	0.89	0.00	0.00	0.01	0.00	0.00	0.00	0.00
WIN 2018	-1.59	0.06	0.33	0.84	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2019	-1.20	0.13	0.31	0.79	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2019	-0.90	0.17	0.29	0.73	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2019	-0.68	0.20	0.27	0.68	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2020	-0.50	0.23	0.25	0.64	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2020	-0.37	0.24	0.23	0.59	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2020	-0.28	0.25	0.22	0.55	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2021	-0.17	0.26	0.20	0.52	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2021	-0.11	0.26	0.19	0.49	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2021	-0.06	0.26	0.18	0.46	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2022	-0.01	0.26	0.17	0.43	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2022	0.02	0.25	0.16	0.41	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2022	0.05	0.25	0.15	0.39	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2023	0.07	0.24	0.14	0.37	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2023	0.08	0.24	0.13	0.35	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2023	0.09	0.23	0.13	0.34	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2024	0.10	0.23	0.12	0.32	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2024	0.11	0.22	0.12	0.31	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2024	0.11	0.21	0.11	0.29	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2025	0.12	0.21	0.11	0.28	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2025	0.12	0.20	0.10	0.27	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2025	0.12	0.19	0.10	0.26	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2026	0.12	0.19	0.09	0.25	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2026	0.12	0.18	0.09	0.24	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2026	0.12	0.17	0.09	0.23	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2027	0.12	0.17	0.08	0.23	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2027	0.11	0.16	0.08	0.22	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2027	0.11	0.16	0.08	0.21	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2028	0.11	0.15	0.08	0.20	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2028	0.11	0.15	0.07	0.20	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2028	0.10	0.14	0.07	0.19	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2029	0.10	0.14	0.07	0.19	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2029	0.10	0.13	0.07	0.18	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2029	0.10	0.13	0.07	0.17	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2030	0.09	0.12	0.06	0.17	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SUM 2030	0.09	0.12	0.06	0.16	0.00	0.01	0.01	0.00	0.00	0.00	0.00
WIN 2030	0.09	0.11	0.06	0.16	0.00	0.01	0.01	0.00	0.00	0.00	0.00
SPR 2031	0.09	0.11	0.06	0.15	0.00	0.00	0.01	0.00	0.00	0.00	0.00
SUM 2031	0.08	0.11	0.06	0.15	0.00	0.00	0.01	0.00	0.00	0.00	0.00
WIN 2031	0.08	0.10	0.05	0.15	0.00	0.00	0.01	0.00	0.00	0.00	0.00
SPR 2032	0.08	0.10	0.05	0.14	0.00	0.00	0.01	0.00	0.00	0.00	0.00
SUM 2032	0.07	0.09	0.05	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 2032	0.07	0.09	0.05	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 2033	0.07	0.09	0.05	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 2033	0.07	0.09	0.05	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 2033	0.07	0.08	0.04	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 2034	0.06	0.08	0.04	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 2034	0.06	0.08	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 2034	0.06	0.07	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

October 26, 2016

PAUL GUNDERSON
1555 E 1500 N
CITY STATE ZIP CODE

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO. 22-4046**

Dear Renter:

Please find enclosed a receipt in the amount of **\$2,618.00** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 154.0 acre-feet of water for irrigation of 44.0 acres during 2016. 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 \$2,356.20 of the rental fee will be paid to the lessor and 10% or \$261.80 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. C102628
Rental Agreement (copy)

c: Sascha Marston – Fiscal
James Cefalo – IDWR Eastern Regional Office/Water District # 100
Kristin Moore – Rocky Mountain Environmental



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C.L. "BUTCH" OTTER

Governor

October 19, 2016

GARY SPACKMAN

Director

PAUL GUNDERSON
1555 E 1500 N
HAMER ID 83425

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO. 22-4046**

*****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 \$2,618.00 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 154.0 acre-feet.

Please send a check for \$2,618.00 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 \$2,356.20 of the rental fee will be paid to the lessor(s) and 10% or \$261.80 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
Kristin Moore – Rocky Mountain Environmental

Edl, Michele

From: Cefalo, James
Sent: Tuesday, October 18, 2016 2:56 PM
To: Edl, Michele
Subject: RE: WSB rental for Pocock and Gunderson2

Michele,

If the modeling works out, I don't have any concerns with the leases or rentals.

James

From: Edl, Michele
Sent: Tuesday, October 18, 2016 2:25 PM
To: Cefalo, James
Cc: Jordan, Blake
Subject: WSB rental for Pocock and Gunderson2

James,

The executed lease contract of the Dale Daw right 22-4046 to the WSB for the 2016 season was mailed out today. That lease will be entirely utilized to satisfy the Pocock rental request for 57 acres under his end guns and to satisfy a rental request for 44 acres for Gunderson (Gunderson2).

I have attached both of my rental review memos and two PDF maps which show the proposed rental POU's and POD's. When you get a minute, please let me know if you have any concerns about either of these two rentals.

Thank you.
Michele

MEMORANDUM

To: Right(s) 22-4046
From: Michele Edl
Date: October 12, 2016
Re: Review & Analysis of Paul Gunderson's Application to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE: On June 7, 2016, Kristin Moore (Sr WR Analyst, Rocky Mountain Environmental Associates, Inc) submitted a WSB rental application on behalf of Paul Gunderson. The application proposed to rent a portion of water right 22-4046 for the 2016 season and is in response to an NOV. See Enforcement action E2016-959.

AUTHORITY TO FILE: According to available Jefferson County taxlot information, the proposed place-of-use is property owned by Paul Gunderson and he signed the application. The proposed rental point-of-diversion is a well (WMIS #300763) located within the Gunderson properties. It is the POD for rights: 31-11604, 31-11688, 31-11689 and 31-7338.

WATER RIGHT VALIDITY: Right 22-4046 is leased to the bank in part until December 31, 2016. Right 22-4046 is for irrigation use which was developed as primary ground water when the surface water system was destroyed by the Teton Dam flood. The original 2007 SRBA decree for the right was set aside and an amended decree was issued on May 30, 2012. Forfeiture is not an issue at this time.

INJURY TO OTHER WATER RIGHTS: No injury is apparent. The consultant stated that they were providing ESPA modeling of this water rental package using ESPAM 2.1 but instead provided copies of a run from a version of the ETRAN modeling utility. I reviewed the modeling run and re-ran it using the correct priority date. I concur with the consultant; no mitigation is required for this rental.

ENLARGEMENT OF USE: No enlargement is anticipated. Both the lease and the rental locations have the same standard season-of-use. The rental rate and volume requested from WR 22-4046 are proportionate to the leased elements of the right.

LOCAL PUBLIC INTEREST: Review staff has no information to suggest this application is inconsistent with the local public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES: The rental appears consistent with the conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The rented right is subject to Water District #110. Comment will be solicited from the Watermaster and Eastern Region.

Water Right No.	Rented Vol (AF)	Lessor Fee (90%)	Administrative Fee (10%)	Total Fee @ \$17 (2016)	Rental Amounts	
					Rate	Acres
22-4046	154.0	\$2,356.20	\$261.80	\$2,618.00	0.88	44.00
		\$0.00	\$0.00	\$0.00		
		\$0.00	\$0.00	\$0.00		
		\$0.00	\$0.00	\$0.00		
Total	154.0	\$2,356.20	\$261.80	\$2,618.00	0.88	44.00
calculated by Michele Edl						
22-4046	rate	volume	acre	af/ac	cfs/ac	timester vol
leased (DRAFT 10/6/2016)	2.02	353.5	101	3.50	0.020	
available	2.02	353.5	101	3.50	0.020	
Gunderson 2016	0.88	154	44	3.50	0.020	51.33
remaining	1.14	199.5	57	3.50	0.020	66.50
Pocock and guns 2016	1.14	199.5	57	3.50	0.020	66.50
remaining	0	0	0			



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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

June 13, 2016

PAUL GUNDERSON
1555 E 1500 N
HAMER ID 83425

RE: APPLICATION(S) TO RENT WATER FROM THE WATER SUPPLY BANK

Dear Applicant:

The Idaho Department of Water Resources (Department) acknowledges receipt of your application(s) to rent water from the Idaho Water Resource Board's Water Supply Bank (Bank) to irrigate 44 acres. Filing a Bank rental application does not automatically result in approval. Before a rental application can be approved, the rental request must be reviewed, a rental agreement must be prepared, the agreement must be approved by the applicant and the Department, and the rental fee must be paid. To maximize the number of rental applications processed while managing competing priorities, the Department begins accepting rental applications on November 1 for use in the next calendar year, and it processes as many applications as it can before the start of the irrigation season in March or April. Once the irrigation season begins, Department staff members are reassigned to address field work and other duties. Consequently, few rental applications are processed after May 1.

Because your application was received near the beginning of the irrigation season, which is now well underway, it is unlikely the Department will be able to process your application in time for approval in 2016 unless you have proposed a start date late in the year. If your application was for 2016 only and the latest possible start date on your application has passed, the application may be returned to you. If your application requests a rental for more than one year, the rental application may be retained by the Department and evaluated for 2017.

In future years, we encourage you to file your rental applications as soon as possible after November 1 to improve the chances that they will be processed.

Additional information about the Bank may be found on the Department's website at <http://idwr.idaho.gov/water-supply-bank/>.

If you have questions regarding this matter, please contact me at 287-4800.

Sincerely,

Water Supply Bank

C: Kristin Moore – Rocky Mountain Environmental