STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED
AUG 28 2023
DEPARTMENT OF
WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 778

This is to certify that:

LANCE AND/OR LISA FUNK

PO BOX 310

AMERICAN FLS, ID 83211-0310

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)
35-2210	12/24/1951	GROUND WATER	0.82	272	68.1	0.012	4.0
35-7594	8/16/1993	GROUND WATER	1.23	137	102.5	0.012	1.3
Combined Limit Totals			**2.05**	**410**	**102.5**	**0.012**	**4.0**
35-14828	7/26/1960	GROUND WATER	0.48	202	52.7	0.009	3.8
35-14833	3/14/1975	GROUND WATER	0.33	90.0	22.5	0.015	4.0
35-14834	3/14/1975	GROUND WATER	0.79	159	39.8	0.020	4.0
35-14836	8/12/1976	GROUND WATER	0.50	111	27.9	0.018	4.0
Combined Rental Totals			**4.15**	**973**	**245.4**	**0.017**	**4.0**

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2023. 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 2023, whichever occurs last.

Annual Rental Fee:

2023: $2,238.36

The rental fee is an administrative fee of $2,238.36 for 2023. Note that the renter is obligated to pay only the administrative fees associated with the water right(s): 35-2210, 35-7594, 35-14828, 35-14833, 35-14834, 35-14836. The full fee and administrative fee required for this rental are calculated using more decimals than the rounded amounts recorded on this agreement.

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.

Total Water Use Authorized Under Rental Agreement

Beneficial Use	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate/Acre (CFS/AC)	Volume/Acre (AF/AC)
IRRIGATION	4.0	936	236.0	0.017	3.97
Total	**4.0**	**936**	**236.0**	**0.017**	**3.97**

**** The authorized water usage reflects a reduction from the water right elements rented, to mitigate/offset impacts.***

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 778

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:

Signature of Renter _____ Date 8-10-23

Printed Name Lonnie Funk Title owner

*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 _____ Date 8/29/23
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Rental approved by IDWR _____ Date 8/29/23

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 778

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER SENE Sec. 28, Twp 01S, Rge 33E, BINGHAM County

BENEFICIAL USE	DIVERSION RATE	VOLUME
IRRIGATION	4.00 CFS	936 AF

SEASON OF USE

From	To
4/1	10/31

EXCEPT
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	
01S	33E	27							40	40		40							120
01S	33E	28			21	34									40	21			116

Total Acres: 236.0

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 agreement does not authorize the construction of a well.
10. Rental of right 35-2210 is limited to the irrigation of 68.1 acres within the authorized place of use in a single irrigation season.

WATER SUPPLY BANK RENTAL AGREEMENT No. 778

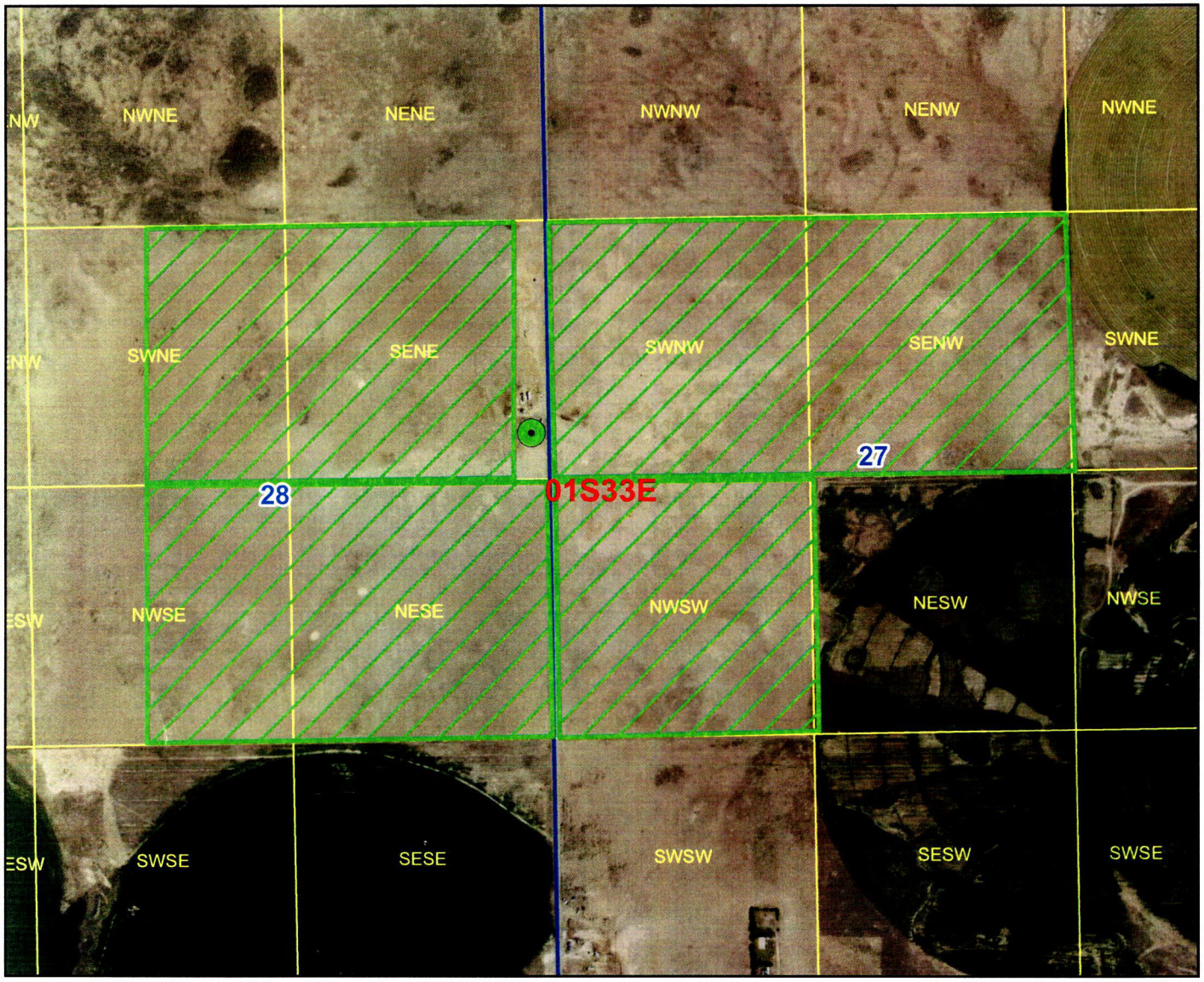
11. Rental of right 35-14828 is limited to the irrigation of 52.7 acres within the authorized place of use in a single irrigation season.
12. Rental of right 35-14833 is limited to the irrigation of 22.5 acres within the authorized place of use in a single irrigation season.
13. Rental of right 35-14834 is limited to the irrigation of 39.8 acres within the authorized place of use in a single irrigation season.
14. Rental of right 35-14836 is limited to the irrigation of 27.9 acres within the authorized place of use in a single irrigation season.
15. Rental of Rights 35-14828, 35-14833, 35-14834, & 35-14836 when combined shall not exceed a total diversion rate of 2.10 cfs, a total annual maximum diversion volume of 563 af at the field headgate, and the irrigation of 142.9 acres.
16. Rental of right 35-14833, 35-14834 and 35-14836 when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
17. Right 35-14833 is for water held in trust by the state and is subject to review to determine availability of water for the use and to revaluate the public interest on or after February 5, 2010.
18. Water right 35-14833 enjoys the benefit of subordination of hydropower water right nos. 02-00100, 02-4000A, 02-4001A, 02-02032A, 02-4000B, 02-4001B, 02-02032B, 02-02036, 02-02056, 02-02065, 02-02064, 02-10135, 02-02060. 02-02059, 02-02001B, 02-02001A, 02-02057, 37-02128, 37-02472, 37-02471, 37-20710, 37-20709, 36-02013, 36-02018 and 36-02026 only so long as the average daily flows as measured at the Murphy Gage station meet or exceed the minimum stream flows established by state action.
19. Rental of right 35-7594 when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.
20. The water use under right 35-7594 is located within the ESPA East Water Measurement District. Prior to diversion of water under this approval, the right holder shall install a suitable measuring device or shall enter into an agreement to determine the amount of water diverted from power records and shall annually report the information. Rental of Right Nos. 35-02210 and 35-07594 when combined shall not exceed irrigation of 102.5 acres in a single irrigation season.
21. Use of water under this right may 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.
22. Prior to the diversion and use of water under this agreement the right holder 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.
23. Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
24. 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.

Idaho Water Resource Board

Attachment to Water Supply Bank Rental Agreement No.778

Effective until December 31, 2023

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



Legend

- Water Supply Bank Rental POD
- Water Supply Bank Rental POU
- Township/Range
- Sections
- QQ

N

0 1,000 2,000 Feet

Form 42-1761-2 10/15

STATE OF IDAHO
WATER RESOURCE BOARD

RECEIVED
FEB 27 2023
DEPARTMENT OF
WATER RESOURCES

APPLICATION TO RENT WATER FROM THE BOARD'S WATER SUPPLY BANK

Applicant Name: Lance Funk and Lisa Funk

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)

Attachment	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
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)

35-7488	35-7489	35-2210
35-2599	35-14181	

2612

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Lance Funk and Lisa Funk

Mailing Address P.O. Box 310 American Falls, ID 83211
Street City State Zip Code

Email Address lance@lancefunkfarms.com Phone Number 208-201-1500

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 Greg Sullivan Professional Title Engineer

Organization Brockway Engineering Relationship to Applicant Consultant

Mailing Address 2016 N Washington St Ste 4 Twin Falls, Idaho 83301

Email Address greg.sullivan@brockwayeng.com Phone Number 208-736-8543

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**:
The existing water rights on this property have been sold to a different entity and are no longer available.

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)
3.66 CFS	1068 AF	3.66 CFS	1068 AF	269.0 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?	
4/1/2023	8/1/2023	☑ 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.***

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 well, mainlines and wheeline delivery system.

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
01S 33E Sec 28 SENE	Ground Water	35-7777 and 35-2391

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 269.0 (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:
35-7777 and 35-2391 have been sold to a different entity and are no longer available for irrigation

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)
35-7488	Irrigation	0.64	174.3	43.6		0.55	150.3	37.6
35-2599	Irrigation	0.48	202.6	52.7		0.48	202.6	52.7
35-7489	Irrigation	0.79	159.0	39.8		0.79	159.0	39.8
35-14181	Irrigation	0.50	111.6	27.9		0.50	111.6	27.9
35-2210	Irrigation	1.34	444.0	111.0				
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**	3.66	1068	269.0
						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
None

DECLARATION

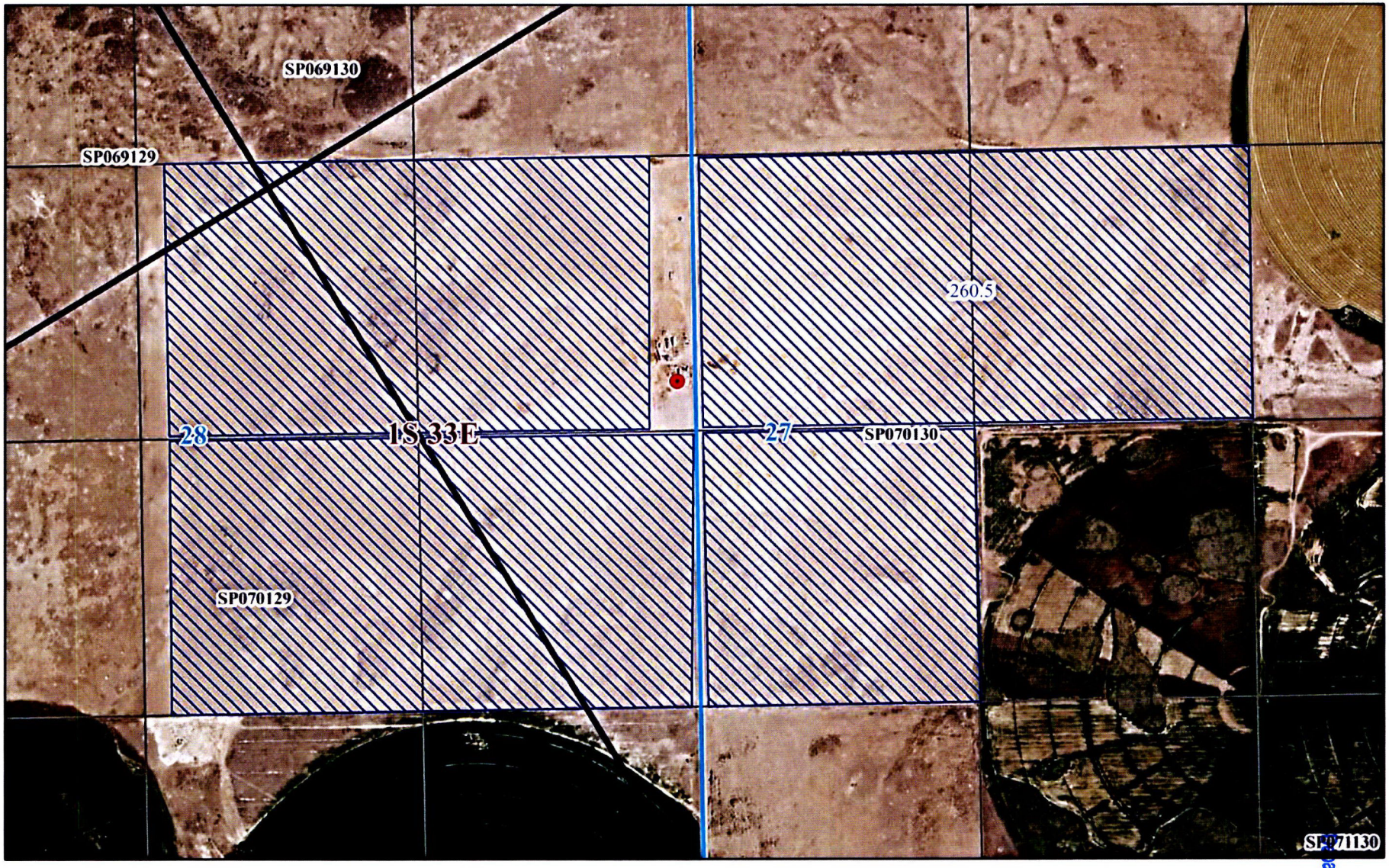
I hereby assert that the information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval. I understand that if this rental application is 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	Lance Funk	2-13-23
	Printed Name of Applicant	Date
Signature of Representative	Lance Funk	2-13-23
	Printed Name of Representative	Date

Mail to:

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

Path: F:\Projects\Funk, Lance\Water Bank Rentals 2023\Arcview\Knudson Farm.mxd



0 750 1,500 Feet

GRANDVIEW RANCH LLC
FUNK ACRES
NAIP 2021 AERIAL

Legend
- Wells
- Rental Acres

BROCKWAY ENGINEERING,PLLC.
GWS 2/10/2023

RECEIVED
JUN 2 5 2023
Department of Water Resources

Mitigation Analysis Period

Trimester

Funk Water to Knudson Farm Rental

One-Way Analysis of Independent Transfers

100.00% 275.0 acre

New Water Right (GModelo): 100.00% 269.0 acre

Impact by Reach (AF/Trimester)

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
Transfer 1: Proposed Steady State Impacts following Transfer																		
								5.40	8.91	48.40	200.38	2.92	2.97	2.40	1.10	1.02	1.17	0.15
								5.40	8.91	48.40	200.38	2.92	2.97	2.40	1.10	1.02	1.17	0.15
Transfer 1: Worst Case Transient State Impacts following Transfer																		
								5.40	8.91	48.40	200.38	2.92	2.97	2.40	1.10	1.02	1.17	0.15
								5.40	9.21	53.11	200.66	2.92	2.97	2.40	1.10	1.02	1.17	0.15

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	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	0.000	0.0	0.00	0.0	0.00	0.0	0.0	0.0	0.0						
	Mitigation Check 3 - >10% of Total:	2.0%	3.2%	17.6%	72.9%	1.1%	1.1%	0.9%	0.4%	0.4%	0.4%	0.1%						
	Mitigation Required?:	NO	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	0.0						
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	3.4%	9.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%						
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.3	4.7	0.3	0.00	0.00	0.00	0.0	0.0	0.0	0.0						
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO						
	Mitigation Vol. Req'd (ac-ft):	0.0	0.3	4.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0						

Read Me

0.00% 0.0 acre feet

0.00% 0.0 acre feet 0.0 Acres

Impact by Reach (AF/Trimester)

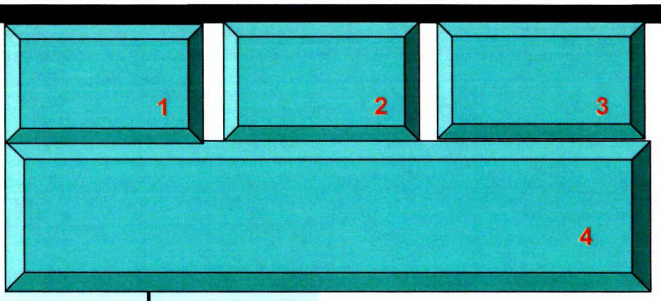
WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
Transfer: Proposed Steady State Impacts following Transfer																		
								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transfer 1: Worst Case Transient State Impacts following Transfer																		
								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	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	0.00	0.0	0.00	0.0	0.0	0.0	0.0						
	Mitigation Check 3 - >10% of Total:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%						
	Mitigation Required?:	NO	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	0.0						
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%						
	Mitigation Check 2: > 2.01 AF/T:	0.0	0.0	0.0	0.000	0.00	0.00	0.00	0.0	0.0	0.0	0.0						
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO						
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0						

ENHANCED GROUND-WATER RIGHTS TRANSF

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPA

Cells this color are set up for user entries



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

YEAR: 1950

SEASON: SPRING

TRANSFER NO: 0

TRANSFER NAME:

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	70	76	77	0
COLUMN	130	116	114	0

164
111

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1951	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1951	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1952	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1952	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1952	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1953	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1953	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1953	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1954	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1954	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1954	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1955	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1955	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1955	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1956	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1956	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1956	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1957	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1957	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1957	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1958	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1958	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1958	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1959	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SUM 1959	0.0	0.0	0.0	73.3	73.3	0.0	0.0
WIN 1959	0.0	0.0	0.0	73.3	73.3	0.0	0.0
SPR 1960	0.0	26.2	26.2	73.3	73.3	0.0	0.0
SUM 1960	0.0	26.2	26.2	73.3	73.3	0.0	0.0
WIN 1960	0.0	26.2	26.2	73.3	73.3	0.0	0.0
SPR 1961	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1961	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1961	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1962	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1962	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1962	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1963	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1963	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1963	0.0	59.0	59.0	73.3	73.3	0.0	0.0

SPR 1964	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1964	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1964	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1965	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1965	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1965	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1966	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1966	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1966	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1967	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1967	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1967	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1968	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1968	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1968	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1969	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1969	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1969	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1970	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1970	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1970	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1971	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1971	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1971	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1972	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1972	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1972	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1973	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1973	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1973	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1974	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SUM 1974	0.0	59.0	59.0	73.3	73.3	0.0	0.0
WIN 1974	0.0	59.0	59.0	73.3	73.3	0.0	0.0
SPR 1975	0.0	131.2	131.2	73.3	73.3	0.0	0.0
SUM 1975	0.0	131.2	131.2	73.3	73.3	0.0	0.0
WIN 1975	0.0	131.2	131.2	73.3	73.3	0.0	0.0
SPR 1976	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SUM 1976	0.0	160.7	160.7	73.3	73.3	0.0	0.0
WIN 1976	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SPR 1977	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SUM 1977	0.0	160.7	160.7	73.3	73.3	0.0	0.0
WIN 1977	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SPR 1978	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SUM 1978	0.0	160.7	160.7	73.3	73.3	0.0	0.0
WIN 1978	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SPR 1979	0.0	160.7	160.7	73.3	73.3	0.0	0.0
SUM 1979	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1979	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1980	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1980	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1980	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1981	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1981	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1981	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1982	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1982	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1982	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1983	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1983	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1983	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1984	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1984	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1984	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1985	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1985	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1985	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1986	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1986	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1986	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1987	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1987	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1987	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1988	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1988	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1988	0.0	164.0	164.0	73.3	73.3	0.0	0.0

SPR 1989	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1989	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1989	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1990	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1990	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1990	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1991	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1991	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1991	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1992	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SUM 1992	0.0	164.0	164.0	73.3	73.3	0.0	0.0
WIN 1992	0.0	164.0	164.0	73.3	73.3	0.0	0.0
SPR 1993	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1993	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1993	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1994	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1994	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1994	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1995	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1995	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1995	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1996	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1996	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1996	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1997	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1997	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1997	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1998	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1998	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1998	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 1999	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 1999	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 1999	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2000	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2000	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2000	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2001	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2001	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2001	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2002	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2002	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2002	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2003	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2003	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2003	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2004	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2004	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2004	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2005	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2005	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2005	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2006	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2006	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2006	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2007	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2007	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2007	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2008	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2008	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2008	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2009	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2009	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2009	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2010	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2010	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2010	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2011	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2011	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2011	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2012	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2012	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2012	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2013	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2013	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2013	0.0	164.0	164.0	111.0	111.0	0.0	0.0

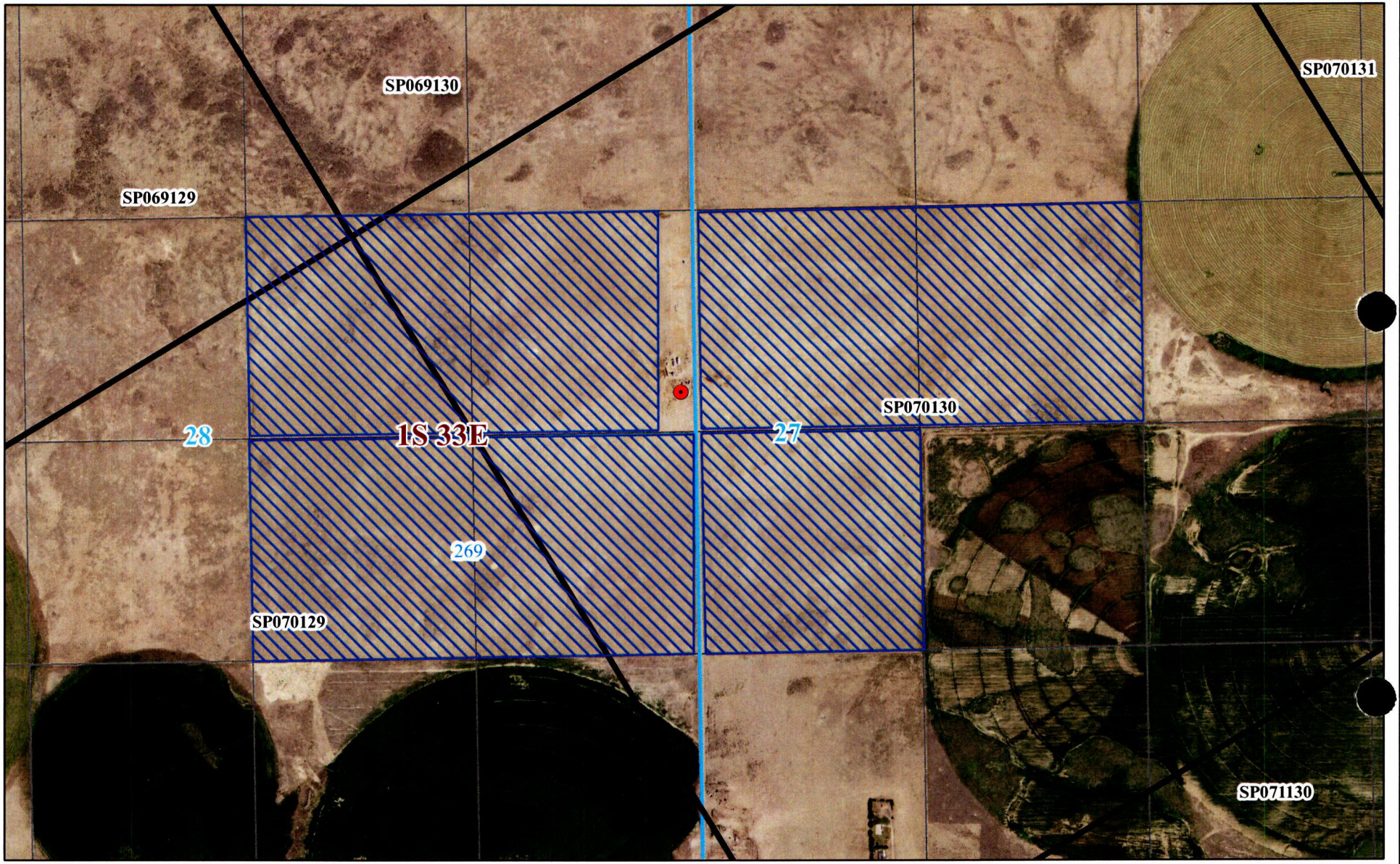
SPR 2014	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2014	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2014	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2015	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2015	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2015	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2016	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2016	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2016	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2017	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2017	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2017	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2018	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2018	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2018	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2019	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2019	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2019	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2020	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2020	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2020	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2021	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2021	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2021	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2022	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2022	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2022	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2023	269.0	0.0	164.0	0.0	111.0	0.0	0.0
SUM 2023	269.0	0.0	164.0	0.0	111.0	0.0	0.0
WIN 2023	269.0	0.0	164.0	0.0	111.0	0.0	0.0
SPR 2024	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2024	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2024	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2025	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2025	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2025	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2026	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2026	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2026	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2027	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2027	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2027	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2028	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2028	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2028	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2029	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2029	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2029	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2030	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2030	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2030	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2031	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2031	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2031	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2032	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2032	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2032	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2033	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2033	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2033	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2034	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2034	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2034	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2035	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2035	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2035	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2036	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2036	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2036	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2037	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2037	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2037	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2038	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2038	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2038	0.0	164.0	164.0	111.0	111.0	0.0	0.0

SPR 2039	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2039	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2039	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2040	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2040	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2040	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2041	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2041	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2041	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2042	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2042	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2042	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2043	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2043	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2043	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2044	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2044	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2044	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2045	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2045	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2045	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2046	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2046	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2046	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2047	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2047	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2047	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2048	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2048	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2048	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2049	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2049	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2049	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2050	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2050	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2050	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2051	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2051	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2051	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2052	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2052	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2052	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2053	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2053	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2053	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2054	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2054	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2054	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2055	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2055	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2055	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2056	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2056	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2056	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2057	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2057	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2057	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2058	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2058	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2058	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2059	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2059	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2059	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2060	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2060	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2060	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2061	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2061	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2061	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2062	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2062	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2062	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2063	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2063	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2063	0.0	164.0	164.0	111.0	111.0	0.0	0.0

SPR 2064	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2064	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2064	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2065	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2065	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2065	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2066	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2066	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2066	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2067	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2067	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2067	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2068	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2068	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2068	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2069	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2069	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2069	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2070	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2070	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2070	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2071	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2071	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2071	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2072	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2072	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2072	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2073	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2073	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2073	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2074	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2074	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2074	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2075	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2075	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2075	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2076	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2076	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2076	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2077	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2077	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2077	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2078	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2078	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2078	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2079	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2079	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2079	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2080	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2080	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2080	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2081	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2081	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2081	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2082	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2082	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2082	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2083	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2083	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2083	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2084	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2084	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2084	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2085	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2085	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2085	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2086	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2086	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2086	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2087	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2087	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2087	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2088	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2088	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2088	0.0	164.0	164.0	111.0	111.0	0.0	0.0

SPR 2089	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2089	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2089	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2090	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2090	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2090	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2091	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2091	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2091	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2092	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2092	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2092	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2093	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2093	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2093	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2094	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2094	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2094	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2095	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2095	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2095	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2096	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2096	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2096	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2097	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2097	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2097	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2098	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2098	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2098	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SPR 2099	0.0	164.0	164.0	111.0	111.0	0.0	0.0
SUM 2099	0.0	164.0	164.0	111.0	111.0	0.0	0.0
WIN 2099	0.0	164.0	164.0	111.0	111.0	0.0	0.0

Path: F:\Projects\Funk, Lance\Water Bank Rentals 2023\Arcview\Knudson Farm.mxd



Superceded 4.23.23

0 1,000 2,000 Feet

GRANDVIEW RANCH LLC
FUNK ACRES
NAIP 2021 AERIAL

Legend

- Wells
- Rental Acres

BROCKWAY ENGINEERING,PLLC.
GWS 2/10/2023

WSB Mailing Checklist for Rentals

(For use on all new rental applications)

Key: Who Completes What?
CLERICAL STAFF: MK
REVIEWER:

Received Date: 2/27/2023 ownership chg completed 6/6
Latest Start Date: 8/1/2023
Renter: Lance Funk & Lisa Funk
Rental Expiration Date 2023
Lease/Rental Package (Y) N

executed 8/29/23

Application # 2612 Agreement # 778

Water Right	Lease Contract ID
# 35-2210	ADD: 2619 / 1719
# 35-2599 14828	
# 35-7488 14833	App 2613 Contract 1721
# 35-7489 14834	
# 35-14181 14836	
#	
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#	

Applicant Authorized?	(Y) / N
Map of POU and POD	(Y) / N
POD consent?	(Y) / N
ESPA Modeling?	(Y) / N NA
Application Complete?	(Y) / N
Minimum Checklist in database?	☐
Request for additional information letter sent:	Y NA
WSB Action Request for deficiencies	☐

Comments:
Funks shown as land owners on Bingham Cty Parcel viewer

Admin Fee only

Mailings (per application)	Original	CC	Email or Address
Renter: Lance & Lisa Funk	☒	☐	
Attorney:	☐	☐	
Consultants Name: Greg Sullivan	☐	☒	
Conveyence Entity: (final only) Ex. Irrigation Dist. of Canal Co.		☐	
(Ground) Water Dist: Bingham GWD (final only)		☒	
Other: WD-120 (final only) WD Snake 01, Boise, Payette, and Bear River		☒	
Region: Eastern (final only)		☐	
Watermaster: Blake Sordar (final only)		☒	
Compliance: (final only)		☐	

Resolving NOV? Y / N
#

Call up Date:

DO NOT SCAN

IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

August 31, 2023

LANCE AND/OR LISA FUNK
PO BOX 310
AMERICAN FALLS, ID 83211-0310

RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NO(S). 35-2210, 35-7594, 35-14828, 35-14833, 35-14834 & 35-14836,
AGREEMENT 778

Dear Renter:

Please find enclosed a receipt in the amount of **$2,238.36** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 973 acre-feet of water for irrigation of 245.4 acres during 2023. 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.

Since you are both the lessor and the renter of the right(s), **you are only obligated to pay the 10% administrative fee or $2,238.36** for 2023.

If you have any questions, please contact this office at bank@idwr.idaho.gov or (208) 287-4800.

Sincerely,

Mackenzie Kienholz
Water Supply Bank Specialist

Enclosures: Receipt No. S039917
Rental Agreement (copy)

c: Sascha Marston – Fiscal
IDWR - Eastern Region Office
Greg Sullivan – Brockway Engineering, PLLC
Water District No. 120
Bingham GWD

IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

RECEIVED
AUG 28 2023
DEPARTMENT OF
WATER RESOURCES

August 7, 2023

LANCE AND/OR LISA FUNK
PO BOX 310
AMERICAN FLS, ID 83211-0310

RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK AGREEMENT 778

*****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 $22,383.60 per year was calculated based on the current rental rate of $23.00 per acre-foot times a diversion volume of 973.2 acre-feet. Since you are both the lessor and the renter of the right(s), you are only obligated to pay the 10% administrative fee or **$2,238.36.** An annual payment shall be received by the Department prior to the execution of this agreement and prior to January 1 in all subsequent years for the duration of the rental period. The agreement will be void if payment is not received prior to the due date in a given year. If you would like to terminate the agreement prior to the end of the rental period, you must submit written notice of your intent to the Department at least 30 days prior to the rental fee due date.

Please send a check in the amount of $2,238.36 for 2023 made payable to the Idaho Department of Water Resources, together with the signed rental agreement, within 14 days so I can complete processing.

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

Sincerely,

Water Supply Bank

Enclosure(s)

c: Greg Sullivan, Brockway Engineering (service by email)

MEMORANDUM FOR APPLICATION # 2612 / AGREEMENT # 778

To: Water Right(s) 35-2210, 35-7594, 35-14828, 35-14833, 35-14834, 35-14836

From: Mary Condon

Date: July 3, 2023

Re: Review & Analysis of Application to Rent Water from the State Water Supply Bank

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PURPOSE/NARRATIVE: Companion applications to lease and rent above listed rights for 2023 only, received February 27, 2023. Processing was delayed due to ownership changes for lease of rights.

This review memo is for the rental of rights 35-2210, 35-7594, 35-14828, 35-14833, 35-14834, 35-14836, only.

AUTHORITY TO FILE: Application to rent signed by Lance and Lisa Funk, were submitted by their representative, Greg Sullivan of Brockway Engineering. Bingham County Parcel information shows Lance Funk owns the parcels under the proposed rental location and wells. No concerns with authority to file.

WATER RIGHT VALIDITY: Portions accepted for lease and rental are valid, and fully reviewed under lease application 2613 for rights 35-14828, 35-14833, 35-14834, 35-14836 and lease application 1718 for rights 35-2210 and 35-7594. No concerns with validity.

INJURY TO OTHER WATER RIGHTS: Rental location of ground water is within the Eastern Snake Plain Aquifer ('ESPA'). ESPAM ('ESPA model') analysis provided with the application requested renting 275 acres for 269 acres worth of irrigation (97%), however, only 245.4 acres were accepted into the bank as available to rent. Direction of move is above the Snake River and moving northeast within Basin 35. In-house verification of modeling required 6.4 acre-feet per trimester as mitigation to pass, further reducing the amount available for irrigation through the rental from 245.4 acres to 238 acres. No other concerns. Injury to other rights through this rental is not expected.

ENLARGEMENT OF USE: Different ground water rights, 35-2391 and 35-7777, were developed on the ground where the rental is proposed but are owned by a different entity and were severed from the land. A new lease of rights 35-2391 and 35-7777 for 2023 are under application 2629 and a new rental for 2023 under application 2628. There are no other water rights on the proposed rental place of use, and the duty of water leased and proposed for rental are at the standard duty of water for the location. No enlargement through this rental is expected.

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 is for a beneficial use and appears consistent with the conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: The location for the rental diversion is within Eastern Region, Bingham Ground Water District, ESPA, and is subject to Water District # 120. Request for comments or concerns sent to watermaster and regional manager on July 3, 2023.

Rental App 2612 – Funk, 2023
WRs 35-2210, 35-7594, 35-14828, 35-14833, 35-14834, & 35-14836
ETRAN v3.4

RENTAL	TO cell		Requested: 275 for 269 acres		acres	volume	C/U	C/U/trimester	
(*35-2391 & *35-7777)	70, 130								
*right not used, reference point			Available: 245.4 / 240		245.4	973.2	729.9	243.3	
			77, 114	1951	68.1	272.3	204.2	68.1	
			77, 114	1953	34.4	137.7	103.3	34.4	102.5
			76, 115	1960	52.7	202.6	152.0	50.7	
			76, 115	1975	22.5	90	67.5	22.5	
			76, 115	1975	39.8	159	119.3	39.8	112.9
			76, 116	1976	27.9	111.6	83.7	27.9	
				additive, check	245.4	973.2	729.9	243.3	
				mitigation, limited to	238.0	944.0	708.0	236.0	

			LEASE	2619/1719	Priority	rate	vol		acres	cfs/ac	vol/ac	
LEASE	FROMCell			35-2210	12/24/1951	0.82	272.3		68.1	0.012	4.0	
35-2210 & 35-7594	77, 114	x1		35-7594	8/16/1993	1.23	137.7		102.5	0.012	1.3	
				Total		2.05	410		102.5	0.02	4	
			LEASE	2613/1721	Priority	Rate	Volume	TotalAcres	Acres	cfs/acre	af/acre	
35-14828 et all	76, 115	x3		35-14828	7/26/1960	0.48	202.6	1550.5	52.7	0.009	3.8	full
	76, 116	x1		35-14833	8/14/1975	0.33	90	1550.5	22.5	0.015	4.0	portion
				35-14834	8/14/1975	0.79	159	1550.5	39.8	0.020	4.0	portion
				35-14836	8/12/1976	0.5	111.6	1550.5	27.9	0.018	4.0	portion
						2.10	563.2		142.9	0.015	3.9	
								sum acres	245.4			

With Mitigation of 7.3 af/trimester

Mitigation Analysis Period: Trimester

One-Way Analysis of Independent Transfers

New Water Right (GModelo):

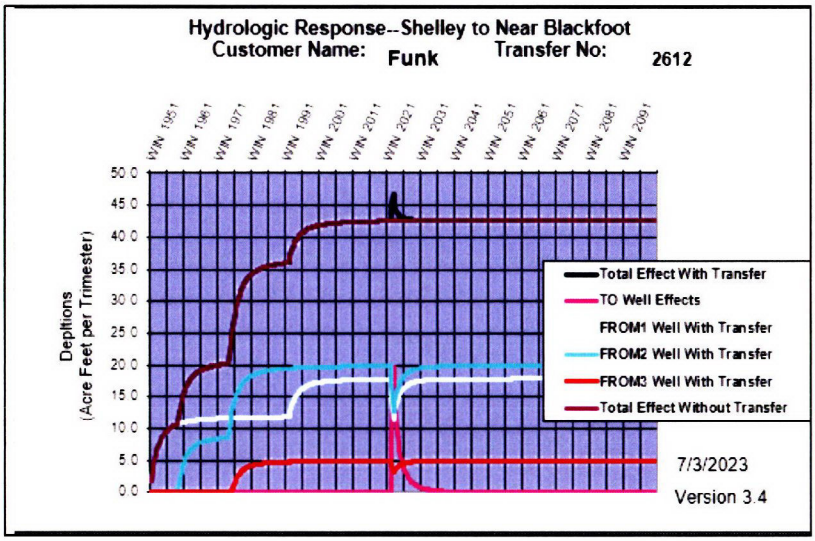
WR No.	Div. Rate (CFS)	Con. Vol (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol AFA, AFT		Model Node
Transfer 1: Proposed Steady State Impacts following Transfer								
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP082075
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP068066
Transfer 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 Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.98	0.91	1.04	0.14
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.98	0.91	1.04	0.14
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.98	0.91	1.04	0.14
	4.77	8.13	46.81	177.47	2.60	2.64	2.14	0.98	0.91	1.04	0.14

Steady State Analysis	Mitigation Check 1 - >10% of Historical	0.0%	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	2.0%	3.2%	17.6%	72.9%	1.1%	0.9%	0.4%	0.4%	0.4%	0.1%
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol Reqd (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	0.0%	3.3%	9.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2.01 AF/T	0.0	0.3	4.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol Reqd (ac-ft)	0.0	0.3	4.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0

Read Me



DATES | MODEL | OUTPUT

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

TRANSFER NO: 2612

YEAR: 1951

SEASON: WINTER

TRANSFER NAME: Funk

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

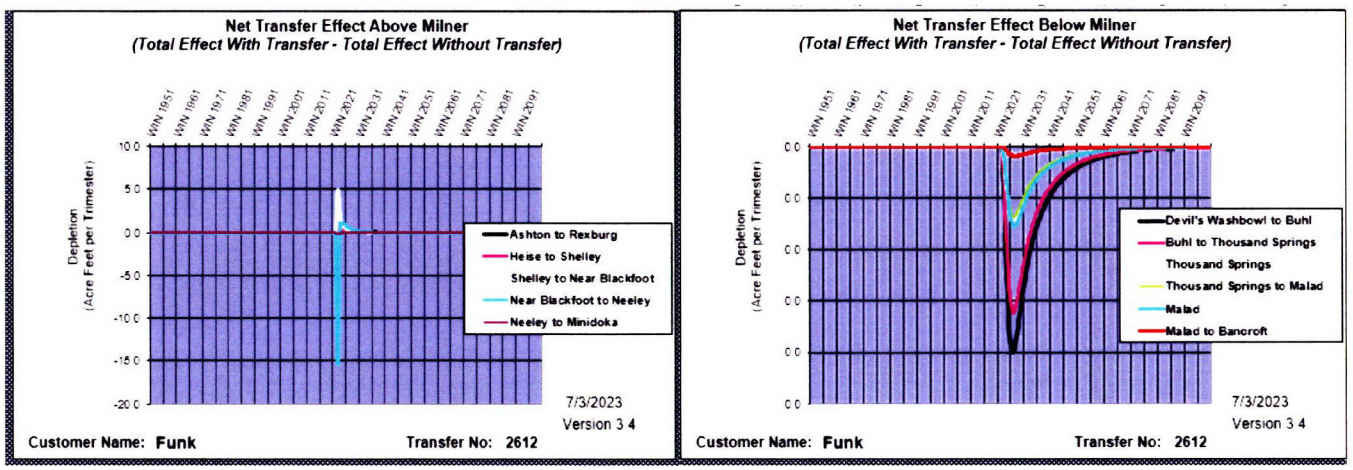
	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	70	77	76	76
COLUMN	130	114	115	116

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
WIN 1951	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SPR 1952	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SUM 1952	0.00	68.10	68.10	0.00	0.00	0.00	0.00
WIN 1952	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SPR 1953	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SUM 1953	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SPR 1958	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SUM 1958	0.00	68.10	68.10	0.00	0.00	0.00	0.00
WIN 1958	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SPR 1959	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SUM 1959	0.00	68.10	68.10	0.00	0.00	0.00	0.00
WIN 1959	0.00	68.10	68.10	0.00	0.00	0.00	0.00
SPR 1960	0.00	68.10	68.10	50.70	50.70	0.00	0.00
SUM 1960	0.00	68.10	68.10	50.70	50.70	0.00	0.00
WIN 1960	0.00	68.10	68.10	50.70	50.70	0.00	0.00
SPR 1961	0.00	68.10	68.10	50.70	50.70	0.00	0.00
SPR 1974	0.00	68.10	68.10	50.70	50.70	0.00	0.00
SUM 1974	0.00	68.10	68.10	50.70	50.70	0.00	0.00
WIN 1974	0.00	68.10	68.10	50.70	50.70	0.00	0.00
SPR 1975	0.00	68.10	68.10	112.90	112.90	0.00	0.00
SUM 1975	0.00	68.10	68.10	112.90	112.90	0.00	0.00
WIN 1975	0.00	68.10	68.10	112.90	112.90	0.00	0.00
SPR 1976	0.00	68.10	68.10	112.90	112.90	27.90	27.90
SUM 1976	0.00	68.10	68.10	112.90	112.90	27.90	27.90
WIN 1976	0.00	68.10	68.10	112.90	112.90	27.90	27.90
SUM 1992	0.00	68.10	68.10	112.90	112.90	27.90	27.90
WIN 1992	0.00	68.10	68.10	112.90	112.90	27.90	27.90
SPR 1993	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SUM 1993	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 1993	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SPR 1994	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 2021	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SPR 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SUM 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SPR 2023	236.00	0.00	102.50	0.00	112.90	0.00	27.90
SUM 2023	236.00	0.00	102.50	0.00	112.90	0.00	27.90
WIN 2023	236.00	0.00	102.50	0.00	112.90	0.00	27.90
SPR 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SUM 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SPR 2025	0.00	102.50	102.50	112.90	112.90	27.90	27.90

Rental App 2612 – Funk, 2023
WRs 35-2210, 35-7594, 35-14828, 35-14833, 35-14834, & 35-14836
ETRAN v3.4

Without Mitigation:

SPR 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SUM 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 2022	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SPR 2023	243.30	0.00	102.50	0.00	112.90	0.00	27.90
SUM 2023	243.30	0.00	102.50	0.00	112.90	0.00	27.90
WIN 2023	243.30	0.00	102.50	0.00	112.90	0.00	27.90
SPR 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90
SUM 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90
WIN 2024	0.00	102.50	102.50	112.90	112.90	27.90	27.90



Mitigation Analysis Period
Trimester

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	SP062075
???	???	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	SP062075
???	???	275.6	68.9	1/1/1960	8S26E-3	275.6	91.9	SP068066

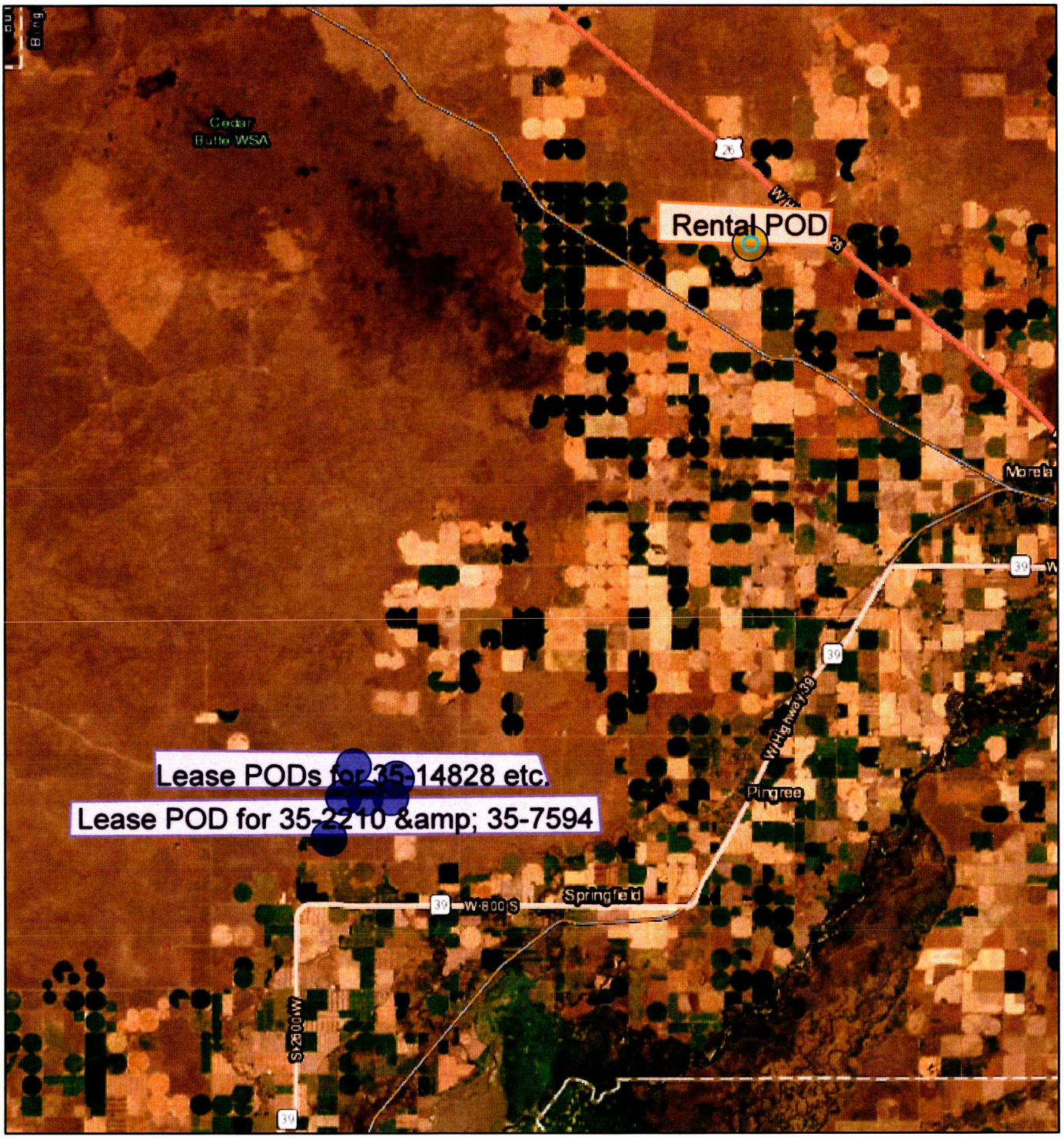
Impact by Reach (AF/Trimester)

	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Blckft	Nr Blckft To Neeley	Neeley to Minidoka	Dev. Wsh. To Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.96	0.91	1.04	0.14
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.96	0.91	1.04	0.14
	4.77	7.86	42.70	177.36	2.60	2.64	2.14	0.96	0.91	1.04	0.14
	4.76	8.16	47.42	176.02	2.60	2.64	2.14	0.96	0.91	1.04	0.14

Steady State Analysis	Mitigation Check 1 - >10% of Historical	0.0%	0.0%	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	0.0
	Mitigation Check 3 - >10% of Total	2.0%	3.2%	17.6%	72.9%	1.1%	1.1%	0.9%	0.4%	0.4%	0.4%	0.1%
	Mitigation Required?	NO	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	0.0
Transient State Analysis	Mitigation Check 1 - >10% of Historical	0.1%	3.8%	11.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2.01 AF/T	0.0	0.3	4.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft)	0.0	0.3	4.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Read Me

Move Map 2612 - Funk 2023



6/23/2023, 2:59:30 PM

1:288,895

0 1.75 3.5 7 mi

0 2.75 5.5 11 km

Esri, HERE, Garmin, Esri, HERE, Earthstar Geographics

Idaho Department of Water Resources

Earthstar Geographics | Esri, HERE | USGS TNM – National Hydrography Dataset. Data Refreshed April, 2023. | IDWR | Idaho Department of Water Resources (IDWR)

Condon, Mary

From: Condon, Mary
Sent: Monday, July 3, 2023 2:42 PM
To: Cefalo, James; Jordan, Blake
Subject: WSB Lease and Rental for Lance and Lisa Funk
Attachments: Lease Review Memo - App 2613 for 142.9 acres.docx; Lease Review Memo - App 2619 102.5 acres.docx; Move Map.pdf; Rental Review Memo 2612.docx; Updated Rental Map.pdf

Good afternoon, James, and Blake,

I have completed my review of two different lease contracts and one rental application as a companion package for 2023 in Bingham County. These are new lease applications following several years under ANTD contracts. The rental is proposed for irrigation on lands once developed under different rights, but last year they were sold separate from the land to Farmland Reserve and are currently under review for a lease and rental during 2023 to different lands. Please see the review memos, and kindly reply with comments or concerns within 10 days.

I hope you have a wonderful Fourth of July!

Thank you,
Mary

Mary Condon
Water Supply Bank Coordinator
IDAHO DEPARTMENT OF WATER RESOURCES
Planning & Projects
mary.condon@idwr.idaho.gov
Direct: (208) 287-4936