

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT NO. 142

RECEIVED

APR 17 2017

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

IRENE VANDERVEGT GIBSON
4098 HIDDEN LAKES DR
KIMBERLY ID 83341

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)
36-16140	3/15/1974	GROUND WATER	0.01	6.4	1.0
36-16839	6/23/1952	GROUND WATER	0.13	41.2	10.3
Combined Limit Totals			0.13	41.2	11.3
36-16702	3/13/1981	GROUND WATER	0.37	74.4	18.6
36-7377F	9/7/1973	GROUND WATER	0.02	4.4	1.1
36-7547F	5/13/1975	GROUND WATER	0.03	7.6	1.9
Combined Limit Totals			0.04	7.6	1.9
Combined Rental Totals			0.54	123.2	31.8

Term of Rental: This rental shall take effect when all parties have signed it and shall continue in effect until December 31, 2018

Annual Rental Fee:

2017: \$2094.40

2018: \$2464.00

The full fee for the rental of the above-described right(s) is \$2,094.40 for 2017 and \$2,464.00 for 2018. The rental fee includes an administrative fee of \$209.44 for 2017 and \$246.40 for 2018.

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

Detailed water right conditions are attached.

SUPPORT DATA

IN FILE # 36-7377F

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT NO. 142

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:

Irene VanderVest-Gibson
Signature of Renter

4-14-17
Date

Irene VanderVest-Gibson
Printed Name

Partner
Title

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

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

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

4/20/2017
Date

Rental approved by IDWR

Cheryl

4-20-2017
Date

WATER SUPPLY BANK RENTAL AGREEMENT NO. 142**WATER USE DETAILS****LOCATION OF POINT(S) OF DIVERSION**

GROUND WATER	SENE	Sec. 6, Twp 09S, Rge 22E,	MINIDOKA County
GROUND WATER	SENE	Sec. 6, Twp 09S, Rge 22e,	MINIDOKA County

Beneficial Use	Diversion Rate	Volume
IRRIGATION	0.54 CFS	123.2 AF

BENEFICIAL USE & SEASON OF USE

Water Right No.	From	To	Diversion Rate
36-7377F	3/15	11/15	0.02 CFS
36-7547F	3/15	11/15	0.03 CFS
36-16702	3/15	11/01	0.37 CFS
36-16140	4/1	10/31	0.01 CFS
36-16839	4/1	10/31	0.13 CFS

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	
09S	22E	6		31.8 L2															31.8

Total Acres: 31.8

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 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.
4. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
5. 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.
6. 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. This rental for mitigation by non-use may be ineffective if the mitigating water right is not in priority.
7. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
8. This rental agreement does not authorize the construction of a well.

9. The following rights are diverted through point(s) of diversion described above: 36-16467, 36-16469, 36-16471, 36-17062 and 36-17063.
10. This right 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.
11. 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.
12. Right 36-16140 is an enlargement of Right 36-16839 pursuant to Section 42-1426, Idaho Code.
13. Use of water under this right 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. 130.
14. 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.
15. 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.
16. Prior to diversion and use of water under this approval, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion, in accordance with Department specifications.

CONDITION APPLICABLE TO RIGHT 36-16140

17. This water right is subordinate to all water rights with a priority date earlier than April 12, 1994, that are not decreed as enlargements pursuant to Section 42-1426, Idaho Code. As between water rights decreed as enlargements pursuant to Section 42-1426, Idaho Code, the earlier priority right is the superior right.

CONDITION APPLICABLE TO RIGHT 36-16702

18. The period of use for the irrigation described in this approval may be extended to an ending date of 11/15 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water after 11/01 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than August 27, 2007.

Idaho Water Resource Board
Water Supply Bank Rental Agreement

Effective until December 31, 2018

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



0  Miles
0.25

STATE OF IDAHO
WATER RESOURCE BOARD

RECEIVED

FEB 03 2017

DEPARTMENT OF
WATER RESOURCESAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: IRENE VANDERVEGT GIBSON

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)

36-16140	36-16702	36-7547F
36-16839	36-7377F	

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant IRENE VANDERVEGT GIBSON

Mailing Address 4098 HIDDEN LAKES DR KIMBERLY, ID 83341

Street

City

State

Zip Code

Email Address _____

Phone Number

(208)732-5728

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 North Washington Street, Suite 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:

Existing wells, mainline and pivot have been installed to deliver irrigation water.

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)
0.54 CFS	127.2 AF	0.54 CFS	127.2 AF	31.8 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?
4/01/2017	6/01/2017	☐ 1	☒ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible ☐ Return application to applicant

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

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

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

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

Existing wells, mainline and pivot have been installed to deliver irrigation water.

- 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
09S 22E Sec SENE	Ground Water	36-16467, et al.
09S 22E Sec SENE	Ground Water	36-1467, et al.

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 31.8 (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:
36-16467, et al. and 36-1467, et al.

**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)
36-16140	Irrigation	0.01	6.4	10.3		.01	6.1	10.3
36-16839	Irrigation	0.13	41.2	1		0.13	41.2	1
36-16702	Irrigation	0.37	74.4	18.6		0.37	74.4	18.6
36-7377F	Irrigation	0.03	7.2	1.8		0.02	2.9	1.9
36-7547F	Irrigation	0.04	12	3.0		0.03	4.8	1.9
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	0.54	127.2	31.8
						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:
Waiting for the rental contract of 36-16467, et al. to expire.

- 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.

Irene VanderVest-Gibson
Signature of Applicant

Irene VanderVest-Gibson
Printed Name of Applicant

2-2-17
Date

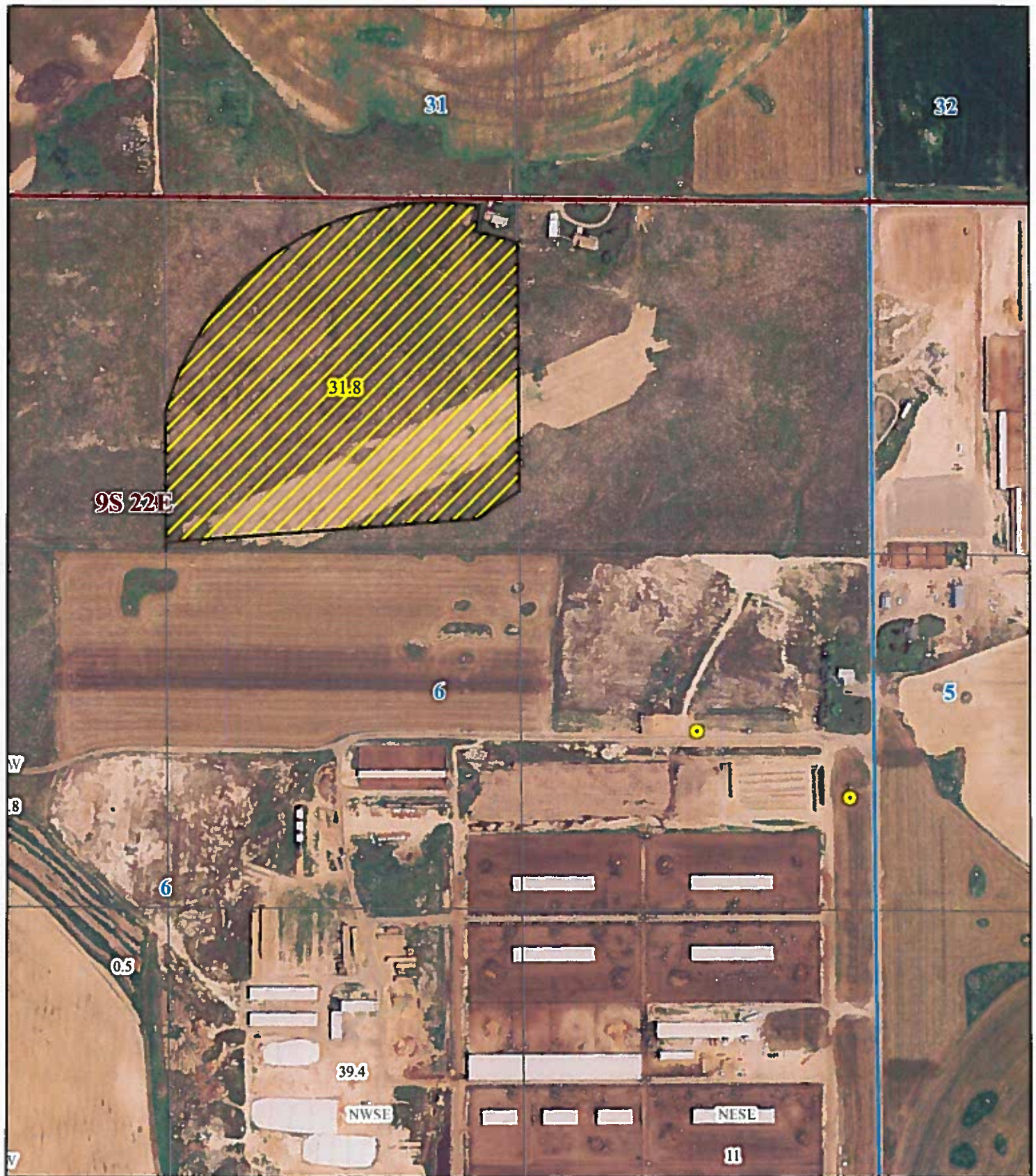
Signature of Representative

Printed Name of Representative

Date

Mail to:

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



0 175 350 700 Feet

BROCKWAY ENGINEERING, PLLC.
GWS - Date: 2/2/2017

**VANDERVEGT DAIRY
WSB RENTAL 2017-2018
NAIP 2015 AERIAL PHOTO.**

Legend

-  Points of Diversion
-  WSB_Rental_2016



Transfer Amount	1	2	Transfer As of:
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Total Reach Depletion Impacts

AF/T:	00	00	00	-001	00	00	00	00	00	00	00
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One-Way Analysis of Independent Transfers

Transfer 1: Rental of 31.6 acres to Vanderveet

WR No	Div Rate	Can. Vol	No. of Ir	Priority	POD	Dedicated Vol	Model
	(CFS)	(AFA)	Across	Date	Location	AFA/ AFT	Node

Transfer 1: Proposed Steady State Impacts following Transfer

100.0%	Pre-89	127.2 AFA	31.8 Acres
100.0%	Post-89	127.2 AFA	31.8 Acres

Impact by Rutch (AF/T/number)

Ashton to Rumlog	Haven to Shelley	Shelley to He Brick	He Brick To Heasley	Heasley to Maricopa	Dev. Wrd To Buhi	Buhi to 1000 Spr	1000 Spr to Mated	Mated to Mated	Mated to Bancroft	
0 43	1 23	4 00	12 00	0 68	5 95	7 80	4 00	2 27	2 01	0 12
0 43	1 23	4 00	12 00	0 68	5 95	7 80	4 00	2 27	2 01	0 12
0 40	1 23	4 00	12 00	0 68	5 95	7 80	4 00	2 27	2 01	0 12
0 45	1 23	4 00	12 00	0 68	5 95	7 80	4 00	2 27	2 01	0 12

Steady State Analysis

Mitigation Check 1 - >10% of Historic	-0.4%	-0.2%	-0.1%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 2 AT	0.0	0.0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - > 10% of Total	1.1	3.2%	9.7%	30.7%	1.7%	16.4%	18.3%	9.7%	5.5%	4.9%	0.3%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol Red'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historic:	-0.4%	-0.2%	-0.1%	-0.1%	-0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 2 AFT:	0.0	0.0	0.0	0.0	0.00	0.00	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	0.00	0.00	0.0	0.0	0.0	0.0	0.0

Transfer 2 :

WR No.	Div. Rule (CFB)	Can. Vol. (AFA)	No. of Irr Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Maxim Node
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Transfer: Proposed Steady State Impacts following Transfer

[illegible]

Steady State Analysis

[illegible]

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 AFI	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0
Mitigation Required?: Mitigation Val Req'd (ac-ft)	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0	0.0	0.0

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

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

TRANSFER NO:

YEAR

1950

TRANSFER NAME:

SEASON

SPRING

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	73	48	72	44
COLUMN	50	32	60	14

11.3	45.2
18.6	74.4
1.9	7.5

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Protected 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 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	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	13.0	13.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	13.0	13.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	13.0	13.0	0.0	0.0	0.0	0.0

C:\Users\sullivan.BROCKWAY\Desktop\ESPA Model 3.2\Undervent 2017 Rental

WIN 2003	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2004	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2004	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2004	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2005	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2005	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2005	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2006	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2006	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2006	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2007	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2007	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2007	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2008	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2008	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2008	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2009	0.0	0.0	15.1	24.8	24.8	2.5	2.5
SUM 2009	0.0	0.0	15.1	24.8	24.8	2.5	2.5
WIN 2009	0.0	0.0	15.1	24.8	24.8	2.5	2.5
SPR 2010	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2010	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2010	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2011	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2011	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2011	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2012	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2012	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2012	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2013	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2013	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2013	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2014	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2014	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2014	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2015	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2015	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2015	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2016	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2016	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2016	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2017	42.4	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2017	42.4	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2017	42.4	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2018	42.4	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2018	42.4	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2018	42.4	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2019	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SUM 2019	0.0	0.0	15.1	0.0	24.8	0.0	2.5
WIN 2019	0.0	0.0	15.1	0.0	24.8	0.0	2.5
SPR 2020	0.0	0.0	15.1	0.0	24.8	2.5	2.5
SUM 2020	0.0	0.0	15.1	0.0	24.8	2.5	2.5
WIN 2020	0.0	0.0	15.1	0.0	24.8	2.5	2.5
SPR 2021	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2021	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2021	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2022	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2022	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2022	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2023	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2023	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2023	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2024	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2024	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2024	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2025	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2025	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2025	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2026	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2026	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2026	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2027	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2027	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2027	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2028	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2028	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2028	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2029	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2029	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2029	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2030	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2030	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2030	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2031	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2031	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2031	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2032	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2032	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2032	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2033	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2033	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2033	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2034	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2034	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2034	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2035	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SUM 2035	0.0	15.1	15.1	24.8	24.8	2.5	2.5
WIN 2035	0.0	15.1	15.1	24.8	24.8	2.5	2.5
SPR 2036	0.0	15.1	15.1	24.8	24.8	2.5	2.5

[illegible]

Renting

CFS 0.54 AFA 127.20 Acres 31.8

Total Acres 11.3
CFS 0.13
AFA 45.2 4.00 AFA/acre 0.012 cfs/acre
Acres sold/ Transferring 11.3
1 %

Water Right	Amount		Acres	Acre Limit	Transfer Amount		Remaining Amount	
	cfs	AFA			cfs	AFA	cfs	AFA
36-16140	0.01	6.4	10.3		0.01	6.1	0.00	0.0
36-16839	0.13	41.2	1	11.3	0.13	39.1	0.00	0.0
Total	0.14	47.6	11.3		0.14	45.2	0.00	0.0

Total Limits	Transferring	Remaining
0.13 CFS	0.00 CFS	
45.2 AFA	0.0 AFA	
11.3 Acres	0.0 Acres	

Total Acres 18.6
CFS 0.37
AFA 74.4 4.00 AFA/acre 0.020 cfs/acre
Acres sold/ Transferring 18.6
1 %

Water Right	Amount		Acres	Acre Limit	Transfer Amount		Remaining Amount	
	cfs	AFA			cfs	AFA	cfs	AFA
36-16702	0.37	74.4	18.6		0.37	74.4	0.00	0.0
				18.6	0.00	0.0	0.00	0.0
Total	0.37	74.4	18.6		0.37	74.4	0.00	0.0

Total Limits	Transferring	Remaining
0.37 CFS	0.00 CFS	
74.4 AFA	0.0 AFA	
18.6 Acres	0.0 Acres	

Total Acres 3
CFS 0.07
AFA 12 4.00 AFA/acre 0.023 cfs/acre
Acres sold/ Transferring 1.9
0.633333 %

Water Right	Amount		Acres	Acre Limit	Transfer Amount		Remaining Amount	
	cfs	AFA			cfs	AFA	cfs	AFA
36-7377F	0.03	7.2	1.8		0.02	2.9	0.01	1.7
36-7547F	0.04	12	3	3	0.03	4.8	0.01	2.8
Total	0.07	19.2	4.8		0.04	7.6	0.03	4.4

Total Limits	Transferring	Remaining
0.04 CFS	0.03 CFS	
7.6 AFA	4.4 AFA	
1.9 Acres	1.1 Acres	



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

April 20, 2017

IRENE VANDERVEGT GIBSON
4098 HIDDEN LAKES DR
KIMBERLY ID 83341

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 36-7377F, 36-7547, 36-16140, 36-16702, and 36-16839**

Dear Renter:

Please find enclosed a receipt in the amount of **\$2,094.40** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 123.2 acre-feet of water for irrigation of 31.8 acres during 2017. 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 \$1,884.96 of the rental fee will be paid to the lessor(s) and 10% or \$209.44 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. C103385
Rental Agreement (copy)

c: Sascha Marston – Fiscal
Corey Skinner – IDWR Southern Regional Office
Nathan Erickson – State Water District No. 130
Greg Sullivan – Brockway Engineering



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

April 10, 2017

IRENE VANDERVEGT GIBSON
4098 HIDDEN LAKES DR
KIMBERLY ID 83341

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 36-7377F, 36-7547F, 36-16140, 36-16702, and 36-16839**

*****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 \$2,094.40 was calculated based on the current rental rate of \$17.00 per acre-foot times a diversion volume of 123.2 acre-feet. 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 for \$2,094.40 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 \$1,884.96 of the rental fee will be paid to the lessor(s) and 10% or \$209.44 will be retained by the Department to offset administrative costs.

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

Sincerely,


For Water Supply Bank

Enclosure

c: IDWR Front Desk
Greg Sullivan-Brockway Engineering PLLC

MEMORANDUM

To: Water Rights 36- 7377F, 36- 7547F, 36- 16839, 36- 16140 and 36- 16702

From: Sandra Thiel

Date: April 3, 2017

Re: Review & Analysis of Vandervegt application #362 to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE: On February 3, 2017, Greg Sullivan of Brockway Engineers submitted a rental application on behalf of Irene Vandervegt Gibson. Mr. Sullivan requested the five afore mentioned water rights on the application. They intend to irrigate 31.8 acres using two existing wells, a mainline and pivot. The existing wells provide water for rights 36-16467, 36-16469, 36-16471, 36-17062 and 36-17063. The rental will be for 2 years. According to the letter that accompanied the rental application, after 2018, Irene Vandervegt will irrigate with her rights that are currently leased into the Bank.

AUTHORITY TO FILE: According to the tax lot data for Minidoka County, Valley View Dairy LLC owns the land at the rental place of use. The Secretary of State lists Irene Vandervegt as the registered agent of Valley View. The points of diversion are on property owned by Irene Vandervegt Gibson.

WATER RIGHT VALIDITY:

Notch Butte Farms leased rights 36-16140 & 36-16839 into the Bank in 2016. These rights are limited to the irrigation of 11.3 acres, 0.13 cfs and 45.2 af. The rights were transferred to the current place of use in 2010 (Transfer # 76159) and immediately placed in the Bank. They have never been used with water rights 36-2156, 36-275B and 36-7648, which they overlap with. These rights are in the Bank through 2020.

Rights 36- 7377F and 36- 7547F were decreed in 2002. These rights, along with 36-2297, were leased into the bank from 2009 through 2015. In 2015 these right were part of a transfer and were subsequently placed into the bank again from 2015 through 2019. These rights are leased into the Bank through 2019.

Eighteen point six (18.6) acres of pivot corners of right 36-16702 are leased into the Bank through 2020. This right was decreed in 2009 and the portions of corners have been in the Bank since 2010. Forfeiture is not a concern for any of the above mentioned rights.

INJURY TO OTHER WATER RIGHTS: No injury is apparent. Mr. Sullivan, provided the required ESPA modeling. The modeling shows that no mitigation is required. I confirmed his finding.

ENLARGEMENT OF USE: No enlargement is evident through the rental.

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 rental PODs are subject to Water District 130. Both the water master and Southern region responded positively to this rental (see attached).

Thiel, Sandra

From: Erickson, Nathan
Sent: Monday, April 03, 2017 10:40 AM
To: Thiel, Sandra; Skinner, Corey
Subject: RE: Vandervegt Gibson rental

Sandra,
I do not have any concerns with the rental for Vandervegt Gibson.
Thanks,
Nathan Erickson

Watermaster, WD 130

From: Thiel, Sandra
Sent: Friday, March 31, 2017 3:29 PM
To: Erickson, Nathan <Nathan.Erickson@idwr.idaho.gov>; Skinner, Corey <Corey.Skinner@idwr.idaho.gov>
Subject: Vandervegt Gibson rental

Hello, The attached documents explain the proposed rental of rights 36-7377F, 36-7547F, 36-16839, 36-16140 and 36-16702 by Irene Vandervegt Gibson. Please let me know if you have questions or concerns.

Sandra Beer Thiel
Idaho Department of Water Resources
322 East Front Street
Boise, Idaho 83720-0098
(208)287-4881
sandra.thiel@idwr.idaho.gov

Thiel, Sandra

From: Skinner, Corey
Sent: Friday, March 31, 2017 3:46 PM
To: Thiel, Sandra
Subject: RE: Vandervegt Gibson rental

No issues from me. Nathan probably won't be in until Monday.

From: Thiel, Sandra
Sent: Friday, March 31, 2017 3:29 PM
To: Erickson, Nathan <Nathan.Erickson@idwr.idaho.gov>; Skinner, Corey <Corey.Skinner@idwr.idaho.gov>
Subject: Vandervegt Gibson rental

Hello, The attached documents explain the proposed rental of rights 36-7377F, 36-7547F, 36-16839, 36-16140 and 36-16702 by Irene Vandervegt Gibson. Please let me know if you have questions or concerns.

Sandra Beer Thiel
Idaho Department of Water Resources
322 East Front Street
Boise, Idaho 83720-0098
(208)287-4881
sandra.thiel@idwr.idaho.gov

ENHANCED GROUND-WATER RIGHTS TRANS

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEP

Cells this color are
set up for user entries

UPDATE
DATES

RUN
MODEL

GET
OUTPUT

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

TRANSFER NO:

123

YEAR

1952

TRANSFER NAME:

SEASON

SPRING

Vandervegt

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	73	48	44	72
COLUMN	50	32	14	69

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 1952	0	14	14	0	0	0	0
SUM 1952	0	14	14	0	0	0	0
WIN 1952	0	14	14	0	0	0	0
SPR 1953	0	14	14	0	0	0	0
SUM 1953	0	14	14	0	0	0	0
WIN 1953	0	14	14	0	0	0	0
SPR 1954	0	14	14	0	0	0	0
SUM 1954	0	14	14	0	0	0	0
WIN 1954	0	14	14	0	0	0	0
SPR 1955	0	14	14	0	0	0	0
SUM 1955	0	14	14	0	0	0	0
WIN 1955	0	14	14	0	0	0	0
SPR 1956	0	14	14	0	0	0	0
SUM 1956	0	14	14	0	0	0	0
WIN 1956	0	14	14	0	0	0	0
SPR 1957	0	14	14	0	0	0	0
SUM 1957	0	14	14	0	0	0	0
WIN 1957	0	14	14	0	0	0	0
SPR 1958	0	14	14	0	0	0	0
SUM 1958	0	14	14	0	0	0	0
WIN 1958	0	14	14	0	0	0	0
SPR 1959	0	14	14	0	0	0	0
SUM 1959	0	14	14	0	0	0	0
WIN 1959	0	14	14	0	0	0	0
SPR 1960	0	14	14	0	0	0	0
SUM 1960	0	14	14	0	0	0	0

WIN 1972	0	14	14	0	0	0	0
SPR 1973	0	14	14	2	2	0	0
SUM 1973	0	14	14	2	2	0	0
WIN 1973	0	14	14	2	2	0	0
SPR 1974	0	14	14	2	2	0	0
SUM 1974	0	14	14	2	2	0	0
WIN 1974	0	14	14	4	4	0	0
SPR 1975	0	14	14	4	4	0	0
SUM 1975	0	14	14	4	4	0	0
WIN 1975	0	14	14	4	4	0	0
SPR 1976	0	14	14	4	4	0	0
SUM 1976	0	14	14	4	4	0	0
WIN 1976	0	14	14	4	4	0	0
SPR 1977	0	14	14	4	4	0	0
SUM 1977	0	14	14	4	4	0	0
WIN 1977	0	14	14	4	4	0	0
SPR 1978	0	14	14	4	4	0	0
SUM 1978	0	14	14	4	4	0	0

WIN 1979	0	14	14	4	4	0	0
SPR 1980	0	14	14	4	4	0	0
SUM 1980	0	14	14	4	4	0	0
WIN 1980	0	14	14	4	4	25	25
SPR 1981	0	14	14	4	4	25	25
SUM 1981	0	14	14	4	4	25	25
WIN 1981	0	14	14	4	4	25	25
SPR 1982	0	14	14	4	4	25	25
SUM 1982	0	14	14	4	4	25	25
WIN 1982	0	14	14	4	4	25	25
SPR 1983	0	14	14	4	4	25	25
SUM 1983	0	14	14	4	4	25	25
WIN 1983	0	14	14	4	4	25	25
SPR 1984	0	14	14	4	4	25	25
SUM 1984	0	14	14	4	4	25	25
WIN 1984	0	14	14	4	4	25	25
SPR 1985	0	14	14	4	4	25	25
SUM 1985	0	14	14	4	4	25	25
WIN 1985	0	14	14	4	4	25	25
SPR 1986	0	14	14	4	4	25	25
SUM 1986	0	14	14	4	4	25	25
WIN 1986	0	14	14	4	4	25	25

SUM 2014	0	14	14	4	4	25	25
WIN 2014	0	14	14	4	4	25	25
SPR 2015	0	14	14	4	4	25	25
SUM 2015	0	14	14	4	4	25	25
WIN 2015	0	14	14	4	4	25	25
SPR 2016	0	14	14	4	4	25	25
SUM 2016	0	14	14	4	4	25	25
WIN 2016	43	0	14	0	4	0	25
SPR 2017	43	0	14	0	4	0	25
SUM 2017	43	0	14	0	4	0	25
WIN 2017	43	0	14	0	4	0	25
SPR 2018	43	0	14	0	4	0	25
SUM 2018	43	0	14	0	4	0	25
WIN 2018	0	14	14	4	4	25	25
SPR 2019	0	14	14	4	4	25	25
SUM 2019	0	14	14	4	4	25	25
WIN 2019	0	14	14	4	4	25	25
SPR 2020	0	14	14	4	4	25	25
SUM 2020	0	14	14	4	4	25	25
WIN 2020	0	14	14	4	4	25	25

One-Way Analysis of Independent Transfers

New Water Right (GModel):

WR No.	Dy. Rate (CFS)	Con. Vol. (AF/A)	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	SS26E-3	275.6 91.9	SP082075
???	???	275.6	68.9	1/1/1960	SS26E-3	275.6 91.9	SP080066
Transfer 1: Worst Case Transient State Impacts following Transfer							
???	???	275.6	68.9	1/1/1960	SS26E-3	275.6 91.9	SP082075
???	???	275.6	68.9	1/1/1960	SS26E-3	275.6 91.9	SP080066

Impact by Reach (AFT/Trimester)

Action to	Heise to	Shelley to	Nr Bickit to	Neeley to	Mindoka to	Dev. Wld. To	Burt to	Kspr to	Kspr to	Malad to	Malad to	Malad to	Malad to
Flexburg	Shelley	Nr Bickit	Neeley	Mindoka	Burn	Kspr	Kspr	Malad	Malad	Malad	Malad	Malad	Malad
0.45	1.31	3.94	12.49	0.67	5.81	7.89	4.34	2.34	2.04	0.13	0.13	0.13	0.13
0.45	1.31	3.94	12.49	0.67	5.81	7.89	4.34	2.34	2.04	0.13	0.13	0.13	0.13
0.45	1.31	3.94	12.49	0.67	5.81	7.89	4.34	2.34	2.04	0.13	0.13	0.13	0.13

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%	0.0%	0.0%
Mitigation Check 2: > 2 AFT:	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
Mitigation Check 3 - > 10% of Total:	1.1%	3.2%	9.5%	30.2%	1.6%	14.0%	19.0%	10.5%	5.7%	4.9%	0.3%	0.3%	0.3%
Mitigation Required?:	NO	NO	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	0.0	0.0

Transient State Analysis

Mitigation Check 1 - > 10% of Historical:	0.0%	0.0%	2.5%	2.8%	2.6%	14.7%	7.7%	5.8%	6.6%	5.7%	4.8%	4.8%	4.8%
Mitigation Check 2: > 2.01 AFT:	0.0	0.0	0.1	0.4	0.0	0.9	0.6	0.3	0.2	0.1	0.0	0.0	0.0
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.1	0.4	0.0	0.9	0.6	0.3	0.2	0.1	0.0	0.0	0.0

No. W 6519 Return to: SECRETARY OF STATE 450 N 4th STREET PO BOX 83720 BOISE, ID 83720-0080	Due no later than Jul 31, 2016 Annual Report Form 1. Mailing Address: Correct in this box if needed. VALLEY VIEW DAIRY, L.L.C. IRENE VANDERVEGT 4098 HIDDEN LAKE DR KIMBERLY ID 83341	2. Registered Agent and Office (NOT A P.O. BOX) IRENE VANDERVEGT 4098 HIDDEN LAKE DR KIMBERLY ID 83341 3. New Registered Agent Signature.																		
4. Limited Liability Companies: Enter Names and Addresses of Managers OR Members. See Instructions.																				
Manager or Member Manager ☐ Member ☒ Manager ☐ Member ☐ Manager ☐ Member ☒ Manager ☐ Member ☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Name</th> <th style="width: 20%;">Street or PO Address</th> <th style="width: 10%;">City</th> <th style="width: 10%;">State</th> <th style="width: 10%;">Country</th> <th style="width: 20%;">Postal Code</th> </tr> </thead> <tbody> <tr> <td>Irene Vandervegt</td> <td>4098 Hidden Lake Dr</td> <td>Kimberly</td> <td>Idaho</td> <td></td> <td>83341 41542</td> </tr> <tr> <td>Steve Vandervegt</td> <td>369 N. 1250 W.</td> <td>Paul</td> <td>Id.</td> <td></td> <td>83347 4154.</td> </tr> </tbody> </table>	Name	Street or PO Address	City	State	Country	Postal Code	Irene Vandervegt	4098 Hidden Lake Dr	Kimberly	Idaho		83341 41542	Steve Vandervegt	369 N. 1250 W.	Paul	Id.		83347 4154.	
Name	Street or PO Address	City	State	Country	Postal Code															
Irene Vandervegt	4098 Hidden Lake Dr	Kimberly	Idaho		83341 41542															
Steve Vandervegt	369 N. 1250 W.	Paul	Id.		83347 4154.															
5. Organized Under the Laws of: IDAHO W 6519	6. Signature: <u>Irene Vandervegt</u> Date: <u>5-27-16</u> Name (type or print): <u>Irene Vandervegt</u> Title: <u>Member</u>																			
Issued 05/23/2016 by DK1 127790																				

INSTRUCTIONS FOR THE IDAHO ANNUAL REPORT FORM



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

FEB 03 2017

DEPARTMENT OF
WATER RESOURCES

February 3, 2017

Remington Buyer
Idaho Water Supply Bank
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

Re: Irene Vandervegt

Dear Mr. Buyer:

Irene Vandervegt desires to rent 31.8 acres of irrigation water from 36-7377F, 36-7547F, 36-16140, 36-16839 and 36-16702. The rental application is for the 2017 and 2018 irrigation season.

Future irrigation seasons beyond 2018 will be provided water from private water rights that are currently under lease contract with the Water Supply Bank.

ESPA Model Analysis indicates that no mitigation is required for this rental.

Please copy our office on all correspondence regarding this application. Thank you for your assistance and if you have questions or comments, please don't hesitate to call.

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506

Sincerely,

Greg Sullivan, M.S., Engineer

Cc: Irene Vandervegt

Enc: Rental Application, Aerial Maps, ESPA Model Analysis