

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT NO. 133

RECEIVED

MAR 24 2017

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

3ENG LLC AND BARRY SOUTH
4946 NORTH 2900 EAST
IDAHO FALLS, ID 83401

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

Summary of Water Rights or Portions Rented from the Bank

Water Right No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
25-14310	8/10/1966	GROUND WATER	0.02	3.1	0.9	0.02	3.5
25-14303	8/10/1966	GROUND WATER	0.02	3.1	0.9	0.02	3.5
25-14278	8/10/1966	GROUND WATER	0.02	3.5	1.0	0.02	3.5
25-14314	8/10/1966	GROUND WATER	0.02	3.5	1.0	0.02	3.5
Combined Rental Totals			0.08	13.2	3.8	0.02	3.5

Term of Rental: This rental shall take effect when all parties have signed it and shall continue in effect until December 31, 2017

Annual Rental Fee:

2017: \$224.40

The full fee for the rental of the above-described right(s) is \$224.40 for 2017. The rental fee includes an administrative fee of \$22.44 for 2017.

Detailed water right conditions are attached.

SUPPORT DATA

IN FILE # 25-14278

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT NO. 133

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

March 21, 2017
Date

Barry South
Printed Name

Title


Signature of Renter

March 21, 2017
Date

Terrol Bateman
Printed Name

Manager of ZENG, LLC
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, Acting Administrator
Idaho Water Resource Board

Date 3/24/2017

Rental approved by IDWR 

Date 3-24-2017

WATER SUPPLY BANK RENTAL AGREEMENT No. 133

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER SESW Sec. 34, Twp 03N, Rge 38E, BONNEVILLE County

Beneficial Use	Diversion Rate	Volume
IRRIGATION	0.08 CFS	13.6 AF

BENEFICIAL USE & SEASON OF USE

Water Right No.	From	To	Diversion Rate
25-14278	4/1	10/31	0.02 CFS
25-14303	4/1	10/31	0.02 CFS
25-14310	4/1	10/31	0.02 CFS
25-14314	4/1	10/31	0.02 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	
02N	38E	3					0.5												0.5
03N	38E	34					L3							3.3					3.3

Total Acres: 3.8

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.
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. This rental does not grant any right-of-way or easement across the land of another.

10. This rental when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.
11. Use of water under this agreement will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 110.



Idaho Water Resource Board
Water Supply Bank Rental Agreement No 133
25-14278, 25-14303, 25-14310 & 25-14314

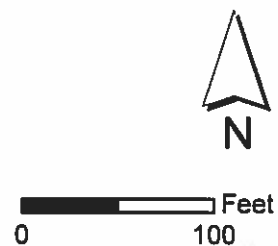
Effective until December 31, 2017

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



The USDA-FSA Aerial Photography Field office asks to be credited in derived products.

-  Authorized Rental Point of Diversion
-  Authorized Rental Place of Use
-  Townships
-  PLS Sections
-  Quarter Quarters



**STATE OF IDAHO
WATER RESOURCE BOARD**

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

RECEIVED**FEB 09 2017****DEPARTMENT OF
WATER RESOURCES****Applicant Name:** 3ENG, LLC and Barry South**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 <i>Application to Rent Water from the Board's Water Supply Bank</i>
		☒	Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank
Attachment	N/A	Yes	
2		☒	A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request
3A	☒	☐	Detailed information on a proposed use of rental water
3F	☒	☐	Authorization from the owner/operator of the rental point(s) of diversion
3H	☐	☒	Water modeling to account for the impacts of the rental request
3J	☒	☐	Documents justifying a rate of flow greater than 0.02 cfs/acre
3K	☒	☐	Authorization from the owner/operator of the property at the proposed rental place(s) of use
4B	☒	☐	Explanation of how the rental water will sufficiently accomplish your rental purposes
4C	☒	☐	Explanation of consumptive use amounts for water rights experiencing a change in nature of use

Department Use Only – Proposed Water Right(s)

25-14310 25-14303

25-14309 25-14278

2500

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant 3ENG, LLC and Barry South

Mailing Address 4946 North 2900 East Idaho Falls Idaho 83401
Street City State Zip Code
 Email Address jon.palmer@dometechnology.com Phone Number 208-529-0833

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 T.J. Budge Professional Title Attorney
 Organization Racine Olson Relationship to Applicant Attorney
 Mailing Address P.O. Box 1391, Pocatello, Idaho 83204-1391
 Email Address tjb@racinelaw.net Phone Number 208-232-6101

2. MAP

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

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

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

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)
0.08 CFS	13.2 AF	0.08 CFS	13.2 AF	3.8 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?	
04/01/2017	06/01/2017	☒ 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):
Groundwater well located within the place of use supplies in-ground sprinkler 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
Pump	Groundwater	25-14219

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 3.8 (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:
None

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

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

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

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

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
25-14310	Irrigation	0.02	3.1	0.9		0.02	3.1	0.9
25-14309	Irrigation	0.02	3.5	1.0		0.02	3.5	1.0
25-14303	Irrigation	0.02	3.1	0.9		0.02	3.1	0.9
25-14278	Irrigation	0.02	3.5	1.0		0.02	3.5	10
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	0.08	13.2	3.8
						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:

- 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:

Applicant is seeking to purchase a groundwater irrigation right to permanently supply irrigation to this property.

Applicant will submit a transfer application once Applicant purchases such right.

- 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.

NOV No. E2016-954 dated September 27, 2016

- D. Additional Information

DECLARATION

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


Signature of Applicant

Doug Weber, Barry South

Printed Name of Applicant

1.30.17
Date


Signature of Representative

T.J. Budge

Printed Name of Representative

1.30.17
Date

Mail to:

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

STATE OF IDAHO
WATER RESOURCE BOARD

Water Modeling Requirement Information Sheet

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

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

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

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

Regulated water sources may areas include:

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

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

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

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

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

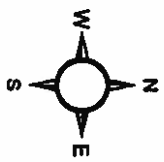
Modeling situations may include:

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

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

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

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



Legend

- POD
- POU
- TR Lines
- Section Lines
- Quarter Quarters



48196

SPECIAL POWER OF ATTORNEY FOR WATER RIGHTS

The undersigned hereby appoints the law firm of RACINE OLSON NYE BUDGE & BAILEY, CHARTERED, 201 E. Center Street, Post Office Box 1391, Pocatello, Idaho 83204, its true and lawful attorney for the purpose of dealing with the Idaho Department of Water Resources relative to the management and transaction of water rights, and to allow them to receive all information, opinions, and records regarding water rights, and to sign and submit applications and other filings on its behalf.

DATED this 16 day of January, 2017.

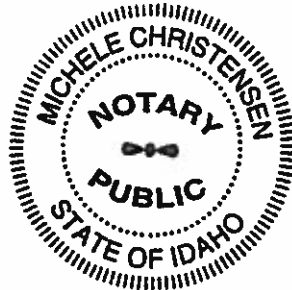
3ENG, LLC

By: *Doug Weber*
Name: Doug Weber
Title: Principal

STATE OF IDAHO)
 :SS
County of Bannock)

On this 16th day of January, 2017, before me, the undersigned, a Notary Public in and for said State, personally appeared DOUG WEBER known or identified to me to be the Principal of the company that executed the instrument or the person who executed the instrument on behalf of said company, and acknowledged to me that such company executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.



Michele Christensen
NOTARY PUBLIC FOR IDAHO
Residing at: Bonneville City
Commission expires: 8/31/16

SPECIAL POWER OF ATTORNEY FOR WATER RIGHTS

The undersigned hereby appoints the law firm of RACINE OLSON NYE BUDGE & BAILEY, CHARTERED, 201 E. Center Street, Post Office Box 1391, Pocatello, Idaho 83204, my true and lawful attorney for the purpose of dealing with the Idaho Department of Water Resources relative to the management and transaction of water rights, and to allow them to receive all information, opinions, and records regarding water rights, and to sign and submit applications and other filings on my behalf.

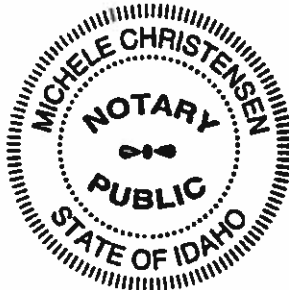
DATED this 16 day of January, 2017.

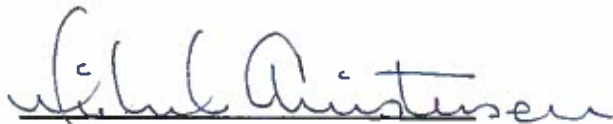

BARRY SOUTH

STATE OF IDAHO)
 :SS
County of Bannock)

On this 16th day of January, 2017, before me, the undersigned, a Notary Public in and for said State, personally appeared BARRY SOUTH, known or identified to me to be the person that executed the instrument, and acknowledged to me that he/she/they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.




NOTARY PUBLIC FOR IDAHO
Residing at: Bonneville City
Commission expires: 8/31/18

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

2/6/2017

WATER RIGHT NO. 25-14278

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	AMY MICHELE KENNEDY
Current Owner	BRENT KENNEDY
	2335 PTARMIGAN WAY
	IDAHO FALLS, ID 83401
	(208)552-5661

Priority Date: 08/10/1966

Basis: Decreed

Status: Active

Water Supply Bank Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	11/01	0.02 CFS	3.5 AFA
Total Diversion			0.02 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SENE|Sec. 30|Township 02N|Range 39E|BONNEVILLE County

Place(s) of use:

Place of Use Legal Description: IRRIGATION BONNEVILLE County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
02N	39E	30		SENE 1										

Total Acres: 1

Conditions of Approval:

1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Dates:

Licensed Date:

Decreed Date: 09/30/2005

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

Owner Name Connector: And

Water District Number:

Generic Max Rate per Acre: 0.02

Generic Max Volume per Acre: 4

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Water Supply Bank:

Lessor Name(s): AMY MICHELE KENNEDY
BRENT KENNEDY

Lease Status: Active

Lease Amount: 3.5

Rental Availability: 3.5

Date Received: 9/15/2015

Lease Begin Date: 9/15/2015

Expiration Date: 12/31/2017

Close

State of Idaho
Department of Water Resources

Water Right
25-14278

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.

39E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.035 0.07 0.14 Miles



Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

2/6/2017

WATER RIGHT NO. 25-14310

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SUMMIT TRUSTEES PLLC 708 E 1780 N OREM, UT 84097-7339 801-979-0387
Original Owner	ZEE M MC DANIEL 1677 S FOOTHILL RD IDAHO FALLS, ID 83401 (208)522-9148

Priority Date: 08/10/1966

Basis: Decreed

Status: Active

Water Supply Bank Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	11/01	0.02 CFS	3.1 AFA
Total Diversion			0.02 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SENE|Sec. 30|Township 02N|Range 39E|BONNEVILLE County

Place(s) of use:

Place of Use Legal Description: IRRIGATION BONNEVILLE County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
02N	39E	30		SWNE	0.9									

Total Acres: 0.9

Conditions of Approval:

1. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.

Dates:

Licensed Date:

Decreed Date: 09/30/2005

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

Owner Name Connector:

Water District Number:

Generic Max Rate per Acre: 0.02

Generic Max Volume per Acre: 4

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Water Supply Bank:

Lessor Name(s):SUMMIT TRUSTEES PLLC

Lease Status: Active

Lease Amount: 3.1

Rental Availability: 3.1

Date Received: 8/12/2015

Lease Begin Date: 8/12/2015

Expiration Date: 12/31/2019

Close

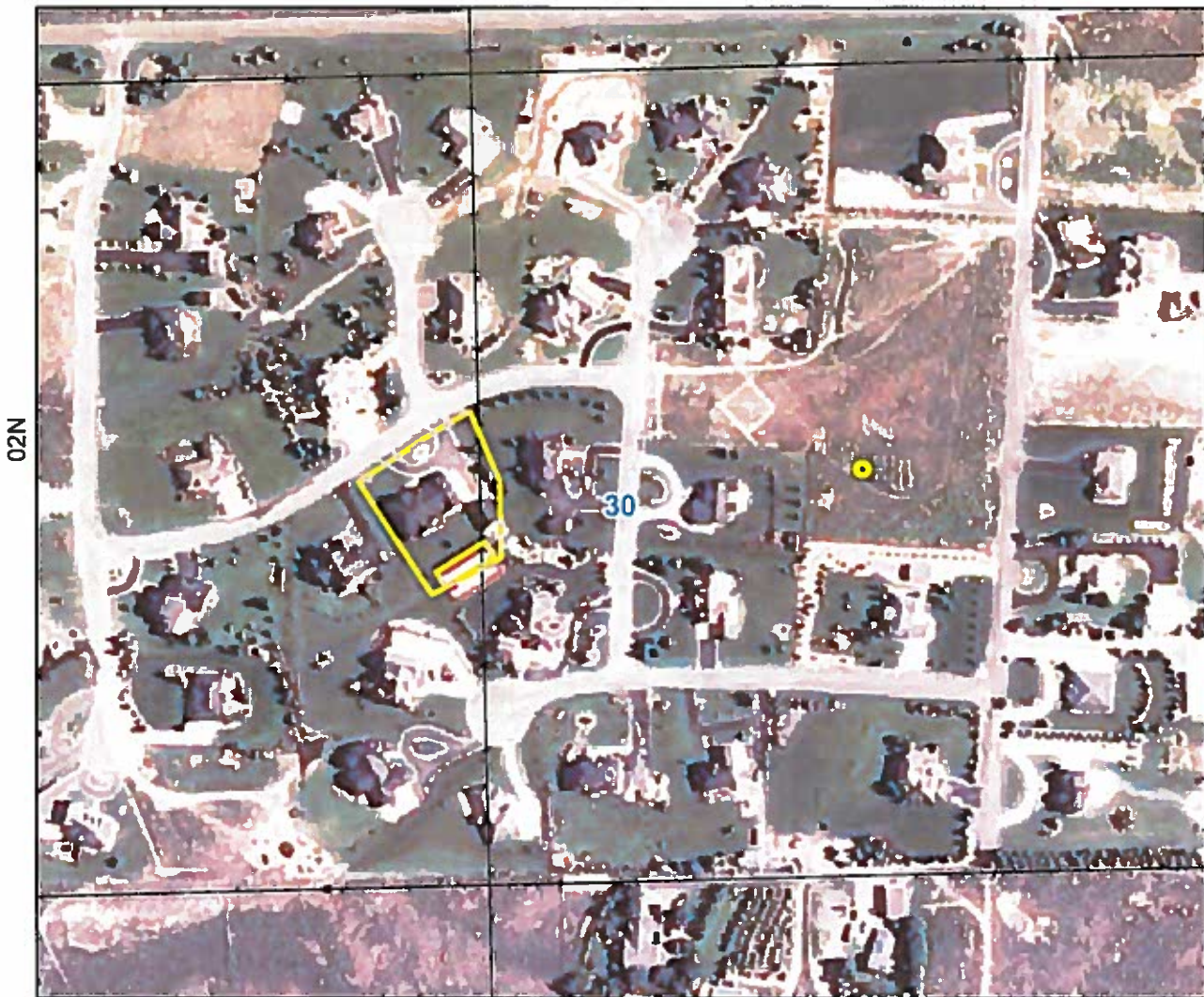
State of Idaho
Department of Water Resources

Water Right
25-14310

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.

39E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.035 0.07 0.14 Miles



Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

2/6/2017

WATER RIGHT NO. 25-14303

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	CATHERINE F THOMAS
Current Owner	KEVIN E THOMAS 2468 QUAIL RIDGE DR AMMON, ID 83401 (907) 350-7620
Original Owner	ZEE M MC DANIEL 1677 S FOOTHILL RD IDAHO FALLS, ID 83401 (208)522-9148

Priority Date: 08/10/1966

Basis: Decreed

Status: Active

Water Supply Bank Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	11/01	0.02 CFS	3.1 AFA
Total Diversion			0.02 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SENE|Sec. 30|Township 02N|Range 39E|BONNEVILLE County

Place(s) of use:

Place of Use Legal Description: IRRIGATION BONNEVILLE County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
02N	39E	30		SWNE	0.9									

Total Acres: 0.9

Conditions of Approval:

1. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.

Dates:

Licensed Date:

Decreed Date: 09/30/2005

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

Owner Name Connector: AND

Water District Number:

Generic Max Rate per Acre: 0.02

Generic Max Volume per Acre: 4

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

Water Supply Bank:

Lessor Name(s): CATHERINE F THOMAS
KEVIN E THOMAS

Lease Status: Active

Lease Amount: 3.1

Rental Availability: 3.1

Date Received: 9/29/2015

Lease Begin Date: 9/29/2015

Expiration Date: 12/31/2019

Close

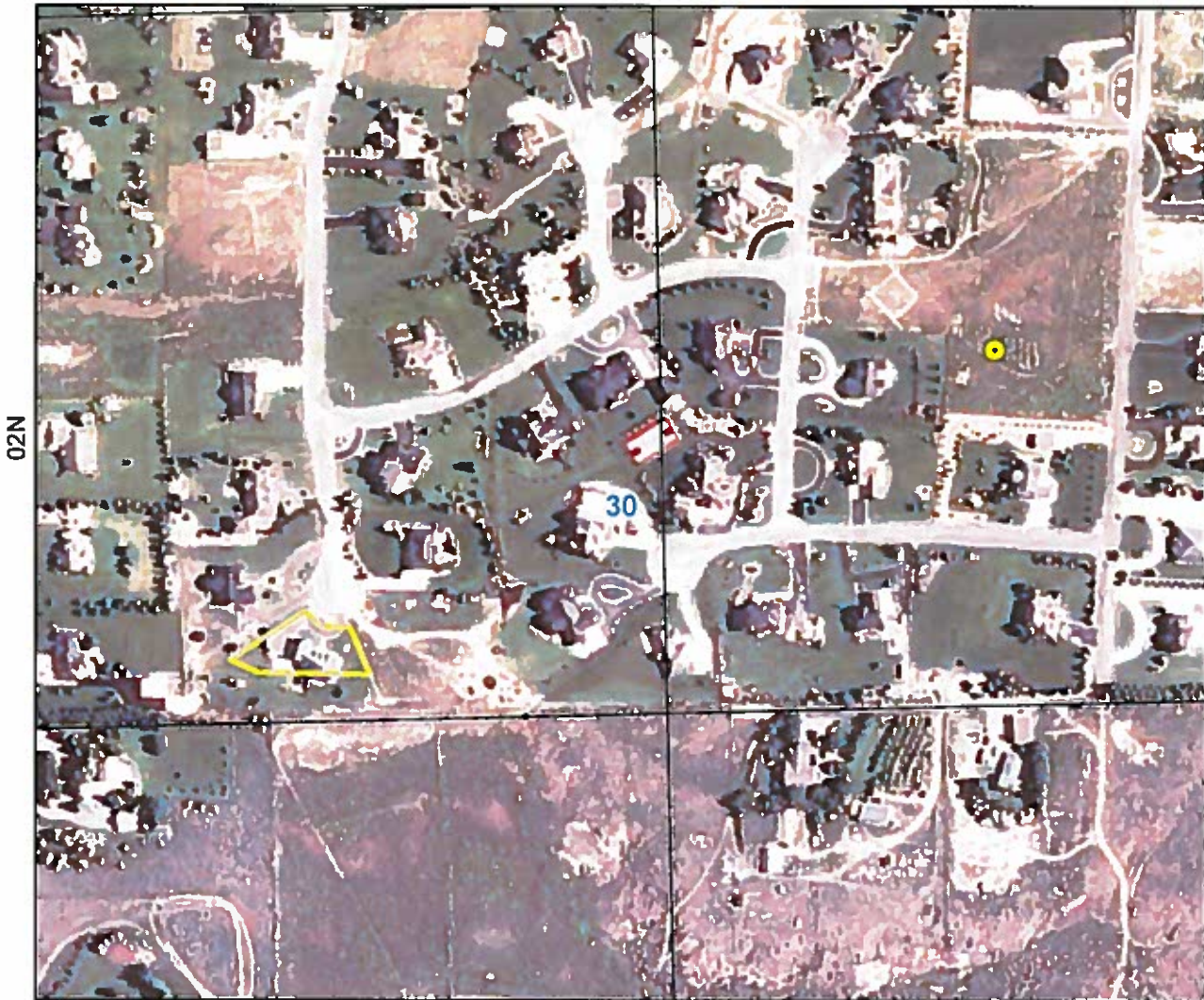
State of Idaho
Department of Water Resources

Water Right
25-14303

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.

39E



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.04 0.08 0.16 Miles



One-Way Analysis of Independent Transfers

New Water Right (GModelo):

WR No.	Div.	Rate (CFS)	Con. Vol. (AF/A)	No. of Ir. Acres	Priority Date	POD Location	Dedicated Vol. AF/A AFT	Model Node	Impact by Reach (A/F/Annun)										
									Ashton to Ranching	Hesse to Shelley	Shelley to Nr Bickn	Nr Bickn To Needey	Needey to Minkdoke	Dev Wbl. To Buhl	Buhl to Ksپر	Ksپر to Maled	Maled to Bancroft		
Transfer 1: Proposed Steady State Impacts following Transfer									Pre-SS	0.11	1.63	0.81	1.35	0.01	0.03	0.03	0.01	0.01	0.00
777	777	275.6	86.9	1/1/1980	8528E-3	275.6	91.9	SP082075	0.12	1.84	0.83	1.50	0.01	0.03	0.03	0.01	0.01	0.00	
777	777	275.6	86.9	1/1/1980	8528E-3	275.6	91.9	SP082075	Post-SS										
Transfer 1: Worst Case Transient State Impacts following Transfer									Pre-SS	0.11	1.63	0.81	1.35	0.01	0.03	0.03	0.01	0.01	0.00
777	777	275.6	86.9	1/1/1980	8528E-3	275.6	91.9	SP082075	0.12	1.84	0.83	1.50	0.01	0.03	0.03	0.01	0.01	0.00	
777	777	275.6	86.9	1/1/1980	8528E-3	275.6	91.9	SP082075	Post-SS										

Steady State Analysis

Mitigation Check 1 - >10% of Historical:	13.4%	13.0%	2.3%	10.6%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%
Mitigation Check 2: > 6 AF/A:	0.0	0.2	0.0	0.1	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
Mitigation Check 3 - >10% of Total:	2.8%	41.9%	18.9%	34.1%	0.2%	0.6%	0.7%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.0%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.2	0.0	0.1	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

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	13.4%	13.0%	2.3%	10.6%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%	10.7%
Mitigation Check 2: > 6 AF/A:	0.0	0.2	0.0	0.1	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
Mitigation Check 3 - >10% of Total:	2.8%	41.9%	18.9%	34.1%	0.2%	0.6%	0.7%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.0%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	0.0	0.2	0.0	0.1	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

Read Me

Not Used

WR No.	Div	Rate	Con Vol.	No. of Ir.	Priority	POD	Dedicated Vol.	Model	Impact by Reach (A/F/Annun)										
	(CFS)		(AFA)	Acres	Date	Location	AFA/ A/T	Node	Ashton to	Heise to	Shelley to	Nr. Bickn To	Needey to	Dev. Wld. To	Buhl to	Ksپر to	Ksپر to	Mald to	Mald to
Transfer: Proposed Steady State Impacts following Transfer									Reaching	Shelley									Barcroft
Transfer 1: Worst Case Transient State Impacts following Transfer									Pre-SS										
0	0	0	0	1/0/1900	0	0	0.0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	1/0/1900	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									Post-SS										
0	0	0	0	1/0/1900	0	0	0.0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	1/0/1900	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

WR No.	Div	Rate	Con. Vol.	No. of Ir.	Priority	POD	Dedicated Vol.	Model	Impact by Reach (A/F/Annun)										
(CFS)		(A/F/A)		Acres	Date	Location	A/F/A A/F/T	Node	Ashton to	Hesse to	Shelley to	Nr Bickn To	Needey to	Dev Wbl. To	Buhl to	Ksپر to	Ksپر to	Mald to	Mald to
Transfer: Proposed Steady State Impacts following Transfer									Reaching	Shelley									Barcroft
35-12815	0.41	110.9	27.7	10/31/1988			110.9	37.0	SP083168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35-12815	0.41	110.9	27.7	10/31/1988		0	110.9	37.0	SP083168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transfer: Worst Case Transient State Impacts following Transfer									Pre-SS										
35-12815	0.41	110.9	27.7	10/31/1988			110.9	37.0	SP083168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35-12815	0.41	110.9	27.7	10/31/1988		0	110.9	37.0	SP083168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transfer: Worst Case Transient State Impacts following Transfer									Post-SS										
35-12815	0.41	110.9	27.7	10/31/1988			110.9	37.0	SP083168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35-12815	0.41	110.9	27.7	10/31/1988		0	110.9	37.0	SP083168	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

Impact by Reach (A/F/Annun)

[illegible]




Mitigation	Check 1 - > 10% of Historical:	Check 2 - > 6 A/F/A:	Check 3 - > 10% of Total:	Mitigation Required?	Vol. Req'd (ac-ft)
Mitigation Check 1 - > 10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 A/F/A:	0.0%	0.0	0.0	0.0	0.0
Mitigation Check 3 - > 10% of Total:	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Required?	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0
Mitigation Check 1 - > 10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 A/F/A:	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0

114

Not Used

[illegible]

☐ ☐ ☐ ☐

[illegible]

Not Used

Ashton to Ratburg	Hesse to Shelley	Shelley to N Bucht	Nr Bucht To Neely	Neely to Mindaka	Dev WHL To Buhl	Buhl to Kspr	Kspr to Maad	Maad to Barcroft
P _{Pre-SS}								
P _{Post-SS}								
P _{Pre-TS}								
P _{Post-TS}								

00 00 00 00

[illegible]

Not Used

	Ashion to Rauzug	Hesse to Shelley	Nr Bickh To Neeley	Neeley to Mundaka	Dev Wdh To Bum	Bum to Ksp ^r	Ksp to Malad	Malad to Barncroft
Pie SS								0.0
Post-SS								0.0

☐ ☐
☐ ☐

Not Used

WR No.	Div	Rate	Con	Vol.	No. of Inr.	Priority	POD	Dedicated Vol.	Model
	(CFS)	(AF/A)			Acres	Date	Location	AF/A AFT	Node
Transfer: Proposed Steady State Impacts following Transfer									
35-2242	0.17	50.0	12.5	8/19/1952	0	0	0	50.0	SP072131
35-2242	0.17	50	12.5	8/19/1952	0	0	0	50.0	SP074164
Transfer: Worst Case Transient State Impacts following Transfer									
35-2242	0.17	50	12.5	8/19/1952	0	0	0	50.0	SP072131
35-2242	0.17	50	12.5	8/19/1952	0	0	0	50.0	SP074164

Impact by Reach (AF/Annum)									
Ashdon to Reeburg	Hesse to Shelby	Shelby to N. Bickh	N. Bickh To Neeley	Neeley to Minnickoka	Dev. Wbl. To Buhl	Buhl to Ksp	Ksp to Maled	Maled to Bancroft	
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

Not Used

WR No.	Div	Rate	Con	Vol.	No. of Inr.	Priority	POD	Dedicated Vol.	Model
	(CFS)	(AF/A)			Acres	Date	Location	AF/A AFT	Node
Transfer: Proposed Steady State Impacts following Transfer									
35-2241A	0.15	40.0	10.0	8/19/1952	0	0	0	40	SP072131
35-2241A	0.15	40	10.0	8/19/1952	0	0	0	40	SP081159
Transfer: Worst Case Transient State Impacts following Transfer									
35-2241A	0.15	40	10.0	8/19/1952	0	0	0	40	SP072131
35-2241A	0.15	40	10.0	8/19/1952	0	0	0	40	SP081159

Impact by Reach (AF/Annum)									
Ashdon to Reeburg	Hesse to Shelby	Shelby to N. Bickh	N. Bickh To Neeley	Neeley to Minnickoka	Dev. Wbl. To Buhl	Buhl to Ksp	Ksp to Maled	Maled to Bancroft	
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

Not Used

WR No.	Div	Rate	Con	Vol.	No. of Inr.	Priority	POD	Dedicated Vol.	Model
	(CFS)	(AF/A)			Acres	Date	Location	AF/A AFT	Node
Transfer: Proposed Steady State Impacts following Transfer									
35-2442	0.14	40.0	10.0	8/19/1952	0	0	0	40.0	SP072131
35-2442	0.14	40	10.0	8/19/1952	0	0	0	40.0	SP081159
Transfer: Worst Case Transient State Impacts following Transfer									
35-2442	0.14	40	10.0	8/19/1952	0	0	0	40.0	SP072131
35-2442	0.14	40	10.0	8/19/1952	0	0	0	40.0	SP081159

Impact by Reach (AF/Annum)									
Ashdon to Reeburg	Hesse to Shelby	Shelby to N. Bickh	N. Bickh To Neeley	Neeley to Minnickoka	Dev. Wbl. To Buhl	Buhl to Ksp	Ksp to Maled	Maled to Bancroft	
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

Not Used

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 - > 6 AF/A:									
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:									
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Vol. Req'd (ac-ft):									
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transient State Analysis									
Mitigation Check 1 - > 10% of Historical:									
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2 - > 6 AF/A:									
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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

Impact by Reach (AF/Annum)

W/R No.	Div.	Rate	Can. Vol.	No. of Ir.	Priority	POD	Dedicated Vol.	Model	Ashton to	Hesse to	Shelley to	Nr. Bickl To	Neelley to	Dev Wbl. To	Buhl to	Ksgr	Ksgr to	Malad	Malad to
(CFS)		(AF/A)		Acres	Date	Location	AF/A	AF/T	Reuburg	Shelley	Shelley	Nr. Bickl	Neelley	Mindoka	Buhl	Ksgr	Ksgr to	Malad	Malad to
Transfer: Proposed Steady State Impacts following Transfer																			
35-7310A	0.19		50.0	12.5	7/19/1973		50	16.7	SP069131										
35-7310A	0.19		50	12.5	7/19/1973	0	50	16.7	SP074184										
Transfer: Worst Case Transient State Impacts following Transfer																			
35-7310A	0.19		50	12.5	7/19/1973	0	50	16.7	SP069131										
35-7310A	0.19		50	12.5	7/19/1973	0	50	16.7	SP074184										
Pre-SS																			
Post-SS																			

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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
Mitigation Required?:	NO	NO	NO	NO	NO	NO	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	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

No.	Div.	Rate	Can. Vol.	No. of Ir.	Priority	POD	Dedicated Vol.	Model	Ashton to	Hesse to	Shelley to	Nr. Bickl To	Neelley to	Dev Wbl. To	Buhl to	Ksgr	Ksgr to	Malad	Malad to
(CFS)		(AF/A)		Acres	Date	Location	AF/A	AF/T	Reuburg	Shelley	Shelley	Nr. Bickl	Neelley	Mindoka	Buhl	Ksgr	Ksgr to	Malad	Malad to
Transfer: Proposed Steady State Impacts following Transfer																			
35-13872	0.1		43.8	10.9	8/20/1961		43.8	14.6	SP065158										
35-13872	0.1		43.8	10.9	8/20/1961	0	43.8	14.6	SP061159										
Transfer: Worst Case Transient State Impacts following Transfer																			
35-13872	0.1		43.8	10.9	8/20/1961	0	43.8	14.6	SP065158										
35-13872	0.1		43.8	10.9	8/20/1961	0	43.8	14.6	SP061159										
Pre-SS																			
Post-SS																			

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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
Mitigation Required?:	NO	NO	NO	NO	NO	NO	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	0.0	0.0	0.0	0.0	0.0	0.0

Not Used

W/R No.	Div.	Rate	Can. Vol.	No. of Ir.	Priority	POD	Dedicated Vol.	Model	Ashton to	Hesse to	Shelley to	Nr. Bickl To	Neelley to	Dev Wbl. To	Buhl to	Ksgr	Ksgr to	Malad	Malad to
(CFS)		(AF/A)		Acres	Date	Location	AF/A	AF/T	Reuburg	Shelley	Shelley	Nr. Bickl	Neelley	Mindoka	Buhl	Ksgr	Ksgr to	Malad	Malad to
Transfer: Proposed Steady State Impacts following Transfer																			
35-7310A	1.49		388.0	97.0	7/19/1973		388.0	129.3	SP069131										
35-7310A	1.49		388	97.0	7/19/1973	0	388.0	129.3	SP069095										
Transfer: Worst Case Transient State Impacts following Transfer																			
35-7310A	1.49		388	97.0	7/19/1973	0	388.0	129.3	SP069131										
35-7310A	1.49		388	97.0	7/19/1973	0	388.0	129.3	SP069095										
Pre-SS																			
Post-SS																			

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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
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%	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	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	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mitigation Check 2: > 6 AF/A:	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
Mitigation Required?:	NO	NO	NO	NO	NO	NO	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	0.0	0.0	0.0	0.0	0.0	0.0

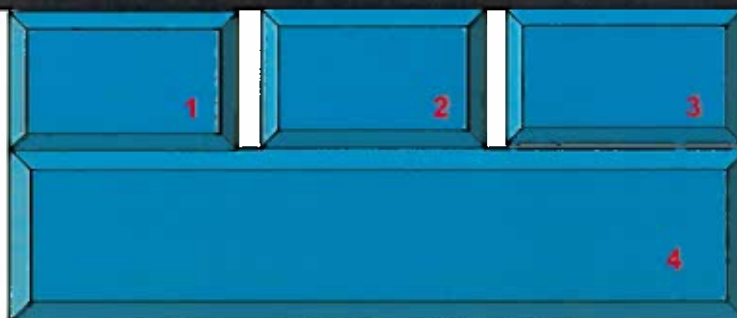
Evaluation of overall mitigation requirements per reach Steady State and Transient State, and Off-Setting Benefits (Sum of reach debits only where mitigation is required and credits)

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:

TBD

YEAR 1966

TRANSFER NAME:

SEASON SUMMER

Southlands

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	72	77	0	0
COLUMN	165	165	0	0

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1966	0	4	4	0	0	0	0
WIN 1966	0	4	4	0	0	0	0
SPR 1967	0	4	4	0	0	0	0
SUM 1967	0	4	4	0	0	0	0
WIN 1967	0	4	4	0	0	0	0
SPR 1968	0	4	4	0	0	0	0
SUM 1968	0	4	4	0	0	0	0
WIN 1968	0	4	4	0	0	0	0
SPR 1969	0	4	4	0	0	0	0
SUM 1969	0	4	4	0	0	0	0
WIN 1969	0	4	4	0	0	0	0
SPR 1970	0	4	4	0	0	0	0
SUM 1970	0	4	4	0	0	0	0
WIN 1970	0	4	4	0	0	0	0
SPR 1971	0	4	4	0	0	0	0
SUM 1971	0	4	4	0	0	0	0
WIN 1971	0	4	4	0	0	0	0
SPR 1972	0	4	4	0	0	0	0
SUM 1972	0	4	4	0	0	0	0
WIN 1972	0	4	4	0	0	0	0
SPR 1973	0	4	4	0	0	0	0
SUM 1973	0	4	4	0	0	0	0
WIN 1973	0	4	4	0	0	0	0
SPR 1974	0	4	4	0	0	0	0
SUM 1974	0	4	4	0	0	0	0
WIN 1974	0	4	4	0	0	0	0
SPR 1975	0	4	4	0	0	0	0
SUM 1975	0	4	4	0	0	0	0
WIN 1975	0	4	4	0	0	0	0
SPR 1976	0	4	4	0	0	0	0
SUM 1976	0	4	4	0	0	0	0
WIN 1976	0	4	4	0	0	0	0
SPR 1977	0	4	4	0	0	0	0
SUM 1977	0	4	4	0	0	0	0
WIN 1977	0	4	4	0	0	0	0
SPR 1978	0	4	4	0	0	0	0

SUM 1978	0	4	4	0	0	0	0
WIN 1978	0	4	4	0	0	0	0
SPR 1979	0	4	4	0	0	0	0
SUM 1979	0	4	4	0	0	0	0
WIN 1979	0	4	4	0	0	0	0
SPR 1980	0	4	4	0	0	0	0
SUM 1980	0	4	4	0	0	0	0
WIN 1980	0	4	4	0	0	0	0
SPR 1981	0	4	4	0	0	0	0
SUM 1981	0	4	4	0	0	0	0
WIN 1981	0	4	4	0	0	0	0
SPR 1982	0	4	4	0	0	0	0
SUM 1982	0	4	4	0	0	0	0
WIN 1982	0	4	4	0	0	0	0
SPR 1983	0	4	4	0	0	0	0
SUM 1983	0	4	4	0	0	0	0
WIN 1983	0	4	4	0	0	0	0
SPR 1984	0	4	4	0	0	0	0
SUM 1984	0	4	4	0	0	0	0
WIN 1984	0	4	4	0	0	0	0
SPR 1985	0	4	4	0	0	0	0
SUM 1985	0	4	4	0	0	0	0
WIN 1985	0	4	4	0	0	0	0
SPR 1986	0	4	4	0	0	0	0
SUM 1986	0	4	4	0	0	0	0
WIN 1986	0	4	4	0	0	0	0
SPR 1987	0	4	4	0	0	0	0
SUM 1987	0	4	4	0	0	0	0
WIN 1987	0	4	4	0	0	0	0
SPR 1988	0	4	4	0	0	0	0
SUM 1988	0	4	4	0	0	0	0
WIN 1988	0	4	4	0	0	0	0
SPR 1989	0	4	4	0	0	0	0
SUM 1989	0	4	4	0	0	0	0
WIN 1989	0	4	4	0	0	0	0
SPR 1990	0	4	4	0	0	0	0
SUM 1990	0	4	4	0	0	0	0
WIN 1990	0	4	4	0	0	0	0
SPR 1991	0	4	4	0	0	0	0
SUM 1991	0	4	4	0	0	0	0
WIN 1991	0	4	4	0	0	0	0
SPR 1992	0	4	4	0	0	0	0
SUM 1992	0	4	4	0	0	0	0
WIN 1992	0	4	4	0	0	0	0
SPR 1993	0	4	4	0	0	0	0
SUM 1993	0	4	4	0	0	0	0
WIN 1993	0	4	4	0	0	0	0
SPR 1994	0	4	4	0	0	0	0
SUM 1994	0	4	4	0	0	0	0
WIN 1994	0	4	4	0	0	0	0
SPR 1995	0	4	4	0	0	0	0
SUM 1995	0	4	4	0	0	0	0
WIN 1995	0	4	4	0	0	0	0
SPR 1996	0	4	4	0	0	0	0
SUM 1996	0	4	4	0	0	0	0
WIN 1996	0	4	4	0	0	0	0
SPR 1997	0	4	4	0	0	0	0
SUM 1997	0	4	4	0	0	0	0
WIN 1997	0	4	4	0	0	0	0
SPR 1998	0	4	4	0	0	0	0
SUM 1998	0	4	4	0	0	0	0
WIN 1998	0	4	4	0	0	0	0
SPR 1999	0	4	4	0	0	0	0
SUM 1999	0	4	4	0	0	0	0
WIN 1999	0	4	4	0	0	0	0
SPR 2000	0	4	4	0	0	0	0
SUM 2000	0	4	4	0	0	0	0

WIN 2000	0	4	4	0	0	0	0
SPR 2001	0	4	4	0	0	0	0
SUM 2001	0	4	4	0	0	0	0
WIN 2001	0	4	4	0	0	0	0
SPR 2002	0	4	4	0	0	0	0
SUM 2002	0	4	4	0	0	0	0
WIN 2002	0	4	4	0	0	0	0
SPR 2003	0	4	4	0	0	0	0
SUM 2003	0	4	4	0	0	0	0
WIN 2003	0	4	4	0	0	0	0
SPR 2004	0	4	4	0	0	0	0
SUM 2004	0	4	4	0	0	0	0
WIN 2004	0	4	4	0	0	0	0
SPR 2005	0	4	4	0	0	0	0
SUM 2005	0	4	4	0	0	0	0
WIN 2005	0	4	4	0	0	0	0
SPR 2006	0	4	4	0	0	0	0
SUM 2006	0	4	4	0	0	0	0
WIN 2006	0	4	4	0	0	0	0
SPR 2007	0	4	4	0	0	0	0
SUM 2007	0	4	4	0	0	0	0
WIN 2007	0	4	4	0	0	0	0
SPR 2008	0	4	4	0	0	0	0
SUM 2008	0	4	4	0	0	0	0
WIN 2008	0	4	4	0	0	0	0
SPR 2009	0	4	4	0	0	0	0
SUM 2009	0	4	4	0	0	0	0
WIN 2009	0	4	4	0	0	0	0
SPR 2010	0	4	4	0	0	0	0
SUM 2010	0	4	4	0	0	0	0
WIN 2010	0	4	4	0	0	0	0
SPR 2011	0	4	4	0	0	0	0
SUM 2011	0	4	4	0	0	0	0
WIN 2011	0	4	4	0	0	0	0
SPR 2012	0	4	4	0	0	0	0
SUM 2012	0	4	4	0	0	0	0
WIN 2012	0	4	4	0	0	0	0
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WIN 2013	0	4	4	0	0	0	0
SPR 2014	0	4	4	0	0	0	0
SUM 2014	0	4	4	0	0	0	0
WIN 2014	0	4	4	0	0	0	0
SPR 2015	0	4	4	0	0	0	0
SUM 2015	0	4	4	0	0	0	0
WIN 2015	0	4	4	0	0	0	0
SPR 2016	0	4	4	0	0	0	0
SUM 2016	0	4	4	0	0	0	0
WIN 2016	0	4	4	0	0	0	0
SPR 2017	4	0	4	0	0	0	0
SUM 2017	4	0	4	0	0	0	0
WIN 2017	4	0	4	0	0	0	0
SPR 2018	4	0	4	0	0	0	0
SUM 2018	4	0	4	0	0	0	0
WIN 2018	4	0	4	0	0	0	0
SPR 2019	4	0	4	0	0	0	0
SUM 2019	4	0	4	0	0	0	0
WIN 2019	4	0	4	0	0	0	0
SPR 2020	4	0	4	0	0	0	0
SUM 2020	4	0	4	0	0	0	0
WIN 2020	4	0	4	0	0	0	0
SPR 2021	4	0	4	0	0	0	0
SUM 2021	4	0	4	0	0	0	0
WIN 2021	4	0	4	0	0	0	0
SPR 2022	4	0	4	0	0	0	0
SUM 2022	4	0	4	0	0	0	0
WIN 2022	4	0	4	0	0	0	0
SPR 2023	4	0	4	0	0	0	0
SUM 2023	4	0	4	0	0	0	0

WIN 2023	4	0	4	0	0	0	0
SPR 2024	4	0	4	0	0	0	0
SUM 2024	4	0	4	0	0	0	0
WIN 2024	4	0	4	0	0	0	0
SPR 2025	4	0	4	0	0	0	0
SUM 2025	4	0	4	0	0	0	0
WIN 2025	4	0	4	0	0	0	0
SPR 2026	4	0	4	0	0	0	0
SUM 2026	4	0	4	0	0	0	0
WIN 2026	4	0	4	0	0	0	0
SPR 2027	4	0	4	0	0	0	0
SUM 2027	4	0	4	0	0	0	0
WIN 2027	4	0	4	0	0	0	0
SPR 2028	4	0	4	0	0	0	0
SUM 2028	4	0	4	0	0	0	0
WIN 2028	4	0	4	0	0	0	0
SPR 2029	4	0	4	0	0	0	0
SUM 2029	4	0	4	0	0	0	0
WIN 2029	4	0	4	0	0	0	0
SPR 2030	4	0	4	0	0	0	0
SUM 2030	4	0	4	0	0	0	0
WIN 2030	4	0	4	0	0	0	0
SPR 2031	4	0	4	0	0	0	0
SUM 2031	4	0	4	0	0	0	0
WIN 2031	4	0	4	0	0	0	0
SPR 2032	4	0	4	0	0	0	0
SUM 2032	4	0	4	0	0	0	0
WIN 2032	4	0	4	0	0	0	0
SPR 2033	4	0	4	0	0	0	0
SUM 2033	4	0	4	0	0	0	0
WIN 2033	4	0	4	0	0	0	0
SPR 2034	4	0	4	0	0	0	0
SUM 2034	4	0	4	0	0	0	0
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SPR 2035	4	0	4	0	0	0	0
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WIN 2035	4	0	4	0	0	0	0
SPR 2036	4	0	4	0	0	0	0
SUM 2036	4	0	4	0	0	0	0
WIN 2036	4	0	4	0	0	0	0
SPR 2037	4	0	4	0	0	0	0
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SPR 2038	4	0	4	0	0	0	0
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SPR 2040	4	0	4	0	0	0	0
SUM 2040	4	0	4	0	0	0	0
WIN 2040	4	0	4	0	0	0	0
SPR 2041	4	0	4	0	0	0	0
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SPR 2042	4	0	4	0	0	0	0
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WIN 2042	4	0	4	0	0	0	0
SPR 2043	4	0	4	0	0	0	0
SUM 2043	4	0	4	0	0	0	0
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SPR 2044	4	0	4	0	0	0	0
SUM 2044	4	0	4	0	0	0	0
WIN 2044	4	0	4	0	0	0	0
SPR 2045	4	0	4	0	0	0	0
SUM 2045	4	0	4	0	0	0	0
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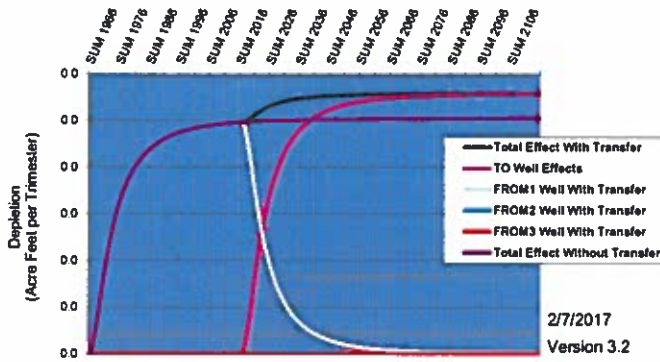
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SPR 2048	4	0	4	0	0	0	0
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WIN 2048	4	0	4	0	0	0	0
SPR 2049	4	0	4	0	0	0	0
SUM 2049	4	0	4	0	0	0	0
WIN 2049	4	0	4	0	0	0	0
SPR 2050	4	0	4	0	0	0	0
SUM 2050	4	0	4	0	0	0	0
WIN 2050	4	0	4	0	0	0	0
SPR 2051	4	0	4	0	0	0	0
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WIN 2051	4	0	4	0	0	0	0
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WIN 2054	4	0	4	0	0	0	0
SPR 2055	4	0	4	0	0	0	0
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SPR 2057	4	0	4	0	0	0	0
SUM 2057	4	0	4	0	0	0	0
WIN 2057	4	0	4	0	0	0	0
SPR 2058	4	0	4	0	0	0	0
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WIN 2058	4	0	4	0	0	0	0
SPR 2059	4	0	4	0	0	0	0
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SPR 2060	4	0	4	0	0	0	0
SUM 2060	4	0	4	0	0	0	0
WIN 2060	4	0	4	0	0	0	0
SPR 2061	4	0	4	0	0	0	0
SUM 2061	4	0	4	0	0	0	0
WIN 2061	4	0	4	0	0	0	0
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WIN 2062	4	0	4	0	0	0	0
SPR 2063	4	0	4	0	0	0	0
SUM 2063	4	0	4	0	0	0	0
WIN 2063	4	0	4	0	0	0	0
SPR 2064	4	0	4	0	0	0	0
SUM 2064	4	0	4	0	0	0	0
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SUM 2066	4	0	4	0	0	0	0
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SPR 2067	4	0	4	0	0	0	0
SUM 2067	4	0	4	0	0	0	0
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SPR 2069	4	0	4	0	0	0	0
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WIN 2069	4	0	4	0	0	0	0
SPR 2070	4	0	4	0	0	0	0
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WIN 2070	4	0	4	0	0	0	0
SPR 2071	4	0	4	0	0	0	0
SUM 2071	4	0	4	0	0	0	0
WIN 2071	4	0	4	0	0	0	0
SPR 2072	4	0	4	0	0	0	0
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SPR 2073	4	0	4	0	0	0	0
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SUM 2076	4	0	4	0	0	0	0
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SPR 2077	4	0	4	0	0	0	0
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WIN 2088	4	0	4	0	0	0	0
SPR 2089	4	0	4	0	0	0	0
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SPR 2090	4	0	4	0	0	0	0
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WIN 2090	4	0	4	0	0	0	0
SPR 2091	4	0	4	0	0	0	0
SUM 2091	4	0	4	0	0	0	0
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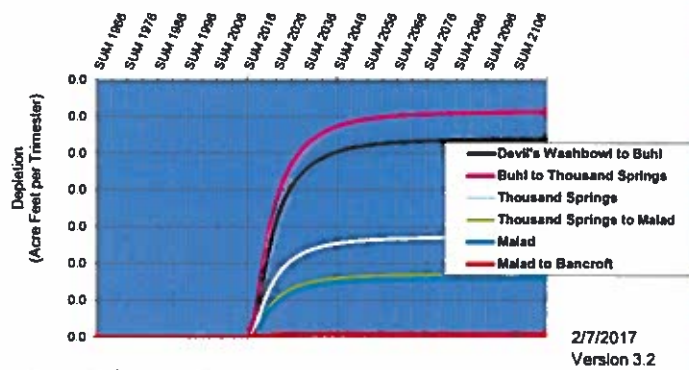
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SPR 2097	4	0	4	0	0	0	0
SUM 2097	4	0	4	0	0	0	0
WIN 2097	4	0	4	0	0	0	0
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WIN 2098	4	0	4	0	0	0	0
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WIN 2099	4	0	4	0	0	0	0
SPR 2100	4	0	4	0	0	0	0
SUM 2100	4	0	4	0	0	0	0
WIN 2100	4	0	4	0	0	0	0
SPR 2101	4	0	4	0	0	0	0
SUM 2101	4	0	4	0	0	0	0
WIN 2101	4	0	4	0	0	0	0
SPR 2102	4	0	4	0	0	0	0
SUM 2102	4	0	4	0	0	0	0
WIN 2102	4	0	4	0	0	0	0
SPR 2103	4	0	4	0	0	0	0
SUM 2103	4	0	4	0	0	0	0
WIN 2103	4	0	4	0	0	0	0
SPR 2104	4	0	4	0	0	0	0
SUM 2104	4	0	4	0	0	0	0
WIN 2104	4	0	4	0	0	0	0
SPR 2105	4	0	4	0	0	0	0
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SPR 2109	4	0	4	0	0	0	0
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WIN 2109	4	0	4	0	0	0	0
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WIN 2110	4	0	4	0	0	0	0
SPR 2111	4	0	4	0	0	0	0
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SPR 2112	4	0	4	0	0	0	0
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SPR 2113	4	0	4	0	0	0	0
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WIN 2114	4	0	4	0	0	0	0
SPR 2115	4	0	4	0	0	0	0
SUM 2115	4	0	4	0	0	0	0

WIN 2115	4	0	4	0	0	0	0
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Hydrologic Response—Devil's Washbowl to Buhl
Customer Name: Southlands Transfer No: TBD



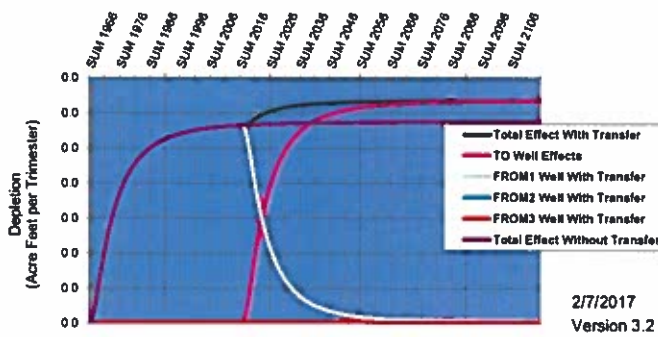
Net Transfer Effect Below Milner
(Total Effect With Transfer - Total Effect Without Transfer)



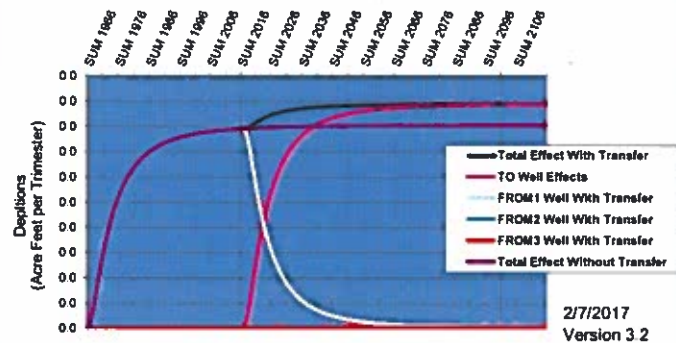
Customer Name: Southlands

Transfer No: TBD

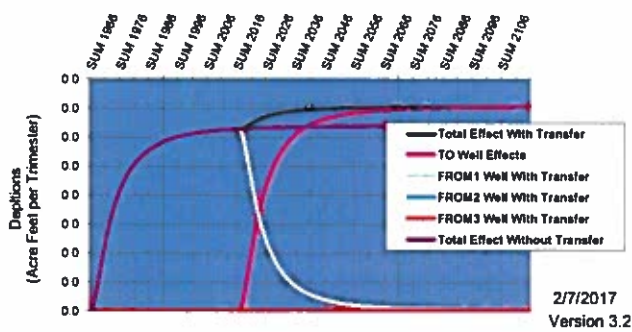
Hydrologic Response—Buhl to Thousand Springs
Customer Name: Southlands Transfer No: TBD



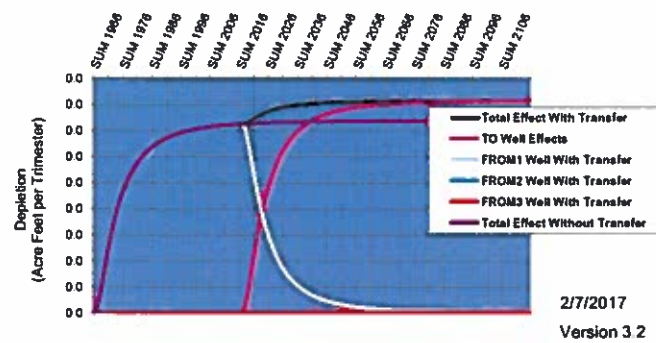
Hydrologic Response—Thousand Springs to Malad
Customer Name: Southlands Transfer No: TBD



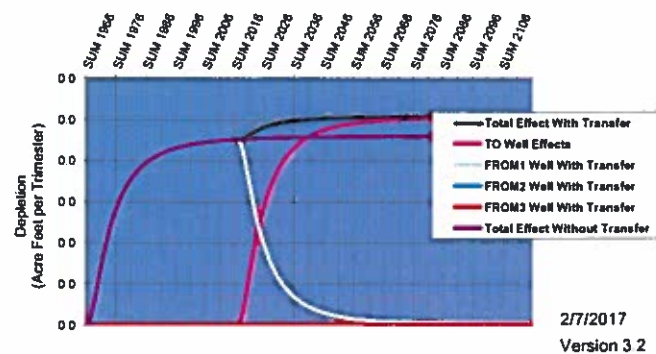
Hydrologic Response—Thousand Springs
Customer Name: Southlands Transfer No: TBD



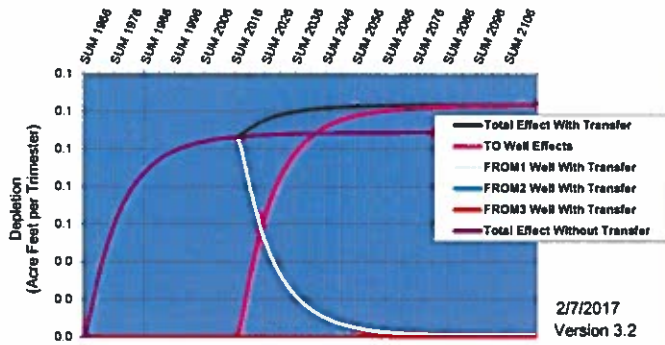
Hydrologic Response—Malad
Customer Name: Southlands Transfer No: TBD



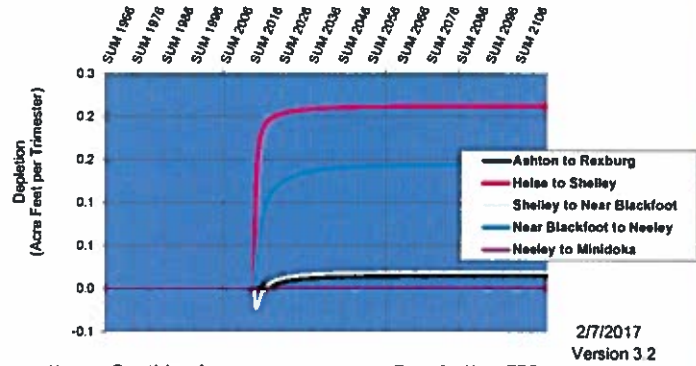
Hydrologic Response—Malad to Bancroft
Customer Name: Southlands Transfer No: TBD



Hydrologic Response--Ashton to Rexburg
Customer Name: Southlands Transfer No: TBD



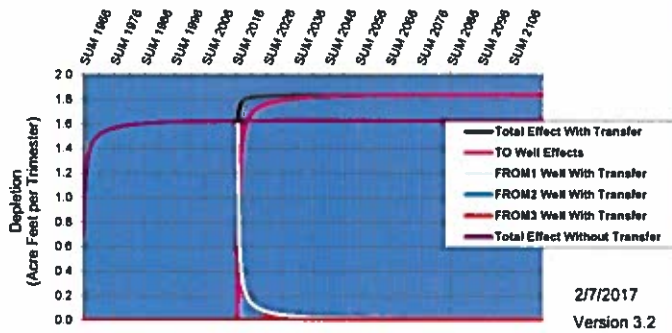
Net Transfer Effect Above Milner
(Total Effect With Transfer - Total Effect Without Transfer)



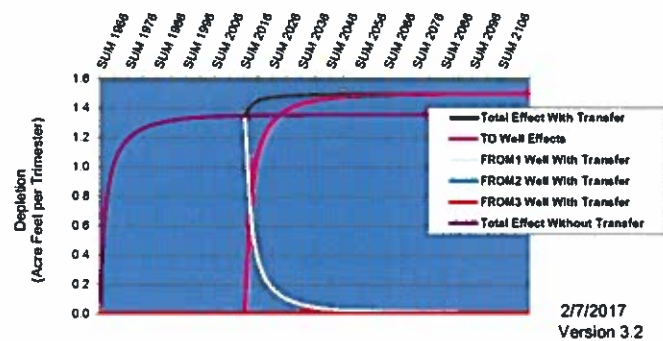
Customer Name: Southlands

Transfer No: TBD

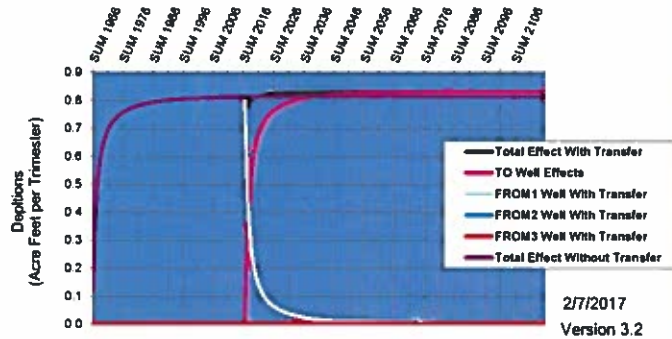
Hydrologic Response--Helise to Shelley
Customer Name: Southlands Transfer No: TBD



Hydrologic Response--Near Blackfoot to Neeley
Customer Name: Southlands Transfer No: TBD



Hydrologic Response--Shelley to Near Blackfoot
Customer Name: Southlands Transfer No: TBD



Hydrologic Response--Neeley to Minidoka
Customer Name: Southlands Transfer No: TBD

