

RECEIVED
DEC 07 2011
DEPARTMENT OF
WATER RESOURCES

Water Supply Bank No. _____
(for Department use only)

STATE OF IDAHO
WATER RESOURCE BOARD

APPLICATION TO RENT WATER
FROM THE WATER SUPPLY BANK

Name of Renter Lance and/or Diana Funk Phone 208-226-9976

Mailing address 2960 Cedar LN American Falls, Idaho 83211 Email _____

A. DESCRIPTION OF WATER SOUGHT FOR RENT

1. Maximum Flow Rate (cfs) Maximum Volume (ac-ft) Nature of Use Period of Use
4.7 861 Irrigation 4/01 to 11/01
 _____ to _____
 _____ to _____
 Total: 4.7 861

2. Source of water Ground Water tributary to _____

3. Point(s) of Diversion:

Twp	Rge	Sec	Lot	¼	¼	¼	County
06S	29E	34		NW	NW	NW	Power County

4. Lands to be irrigated or place of use:

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
6S	29E	28													32	31	32	32	127.0
6S	29E	33	16.5			38													54.5
6S	29E	34						16.5	37										53.5

If the use is for irrigation, show total number of acres proposed through rental. **Total Acres** 235.0

B. OWNERSHIP

- Do you own the land at the proposed point of diversion?
 Yes X No _____ **If no**, list owner, contact information, and provide documentation of the authority to use the proposed point of diversion. _____
- Do you own the land at the proposed place of use?
 Yes X No _____ **If no**, list owner, contact information, and provide documentation of the authority to use the proposed place of use. _____

C. MAP

Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described by this application in section A. Include legal description labels.

D. GENERAL INFORMATION

1. Please provide a description of the proposed diversion system. Existing well, pump, delivery system
Well is being drilled Winter of 2011.
2. Describe any other water rights diverted through the same point(s) of diversion or used for the same purpose(s) as described above.
35-14082, 35-14085, 35-14090, 35-14093
3. Will the proposed place of use receive water from any other source?
No ☒ Yes ☐ If yes, describe. _____
4. If the proposed use is not for irrigation, please provide a detailed description of the proposed use and how you determined the amount of water required. Attach additional sheets if needed. N/A
5. Are there any other applications pending before the Department, such as an application for permit or transfer, for the same use(s) proposed by this rental?
No ☒ Yes ☐ If yes, describe. _____
6. Was this rental application submitted in response to a Notice of Violation or a pending Notice of Violation?
No ☒ Yes ☐ If yes, describe. _____

E. RENTAL TERM

1. Do you wish to rent water from the Board's bank for more than one (1) year?
No ☐ Yes ☒
If yes, please specify the number of years desired through proposed rental. 2 years

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.

If this application is approved, the applicant agrees to the following:

1. The use of water under this agreement shall be subject to the provisions of Section 42-1766, Idaho Code.
2. Renter shall comply with all applicable state and federal laws while using water under this agreement.
3. Renter shall hold the Board, the Director, and the state of Idaho harmless from all liability on account of negligent acts of the renter.
4. The Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
5. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
6. Renter is not authorized to use water proposed by this application until the rental fees are paid in full and the renter receives an executed copy of the agreement signed by the Director.

Signature of Applicant

Printed Name and Title*

Date

Signature of Applicant

Printed Name and Title*

Date

*Please provide title of signatory if signing on behalf of a company or organization or with power of attorney

2 Year Rental Analysis
Funk, Lance
Brockway Engineering
Field 58.59

Volume Analysis
Consumptive Use Analysis
Based on IGWA Rental Allowed Credit
833 mm American Falls Alfalfa
2.75 ft American Falls Alfalfa
75% Irrigation Efficiency
6760 AFA that can be pumped
2.75 ft/acre
3.67 ft/acre limit
1844.4 Acres to be irrigated

ESPA Analysis Based on Volume and Modeling from historical POU (Not SIE)
2 year Rental

646 AFA Consumptive Commercial Use
75% Irrigation Efficiency
0.02 CFS/Acre
235.0 Acres at 2.75 ft/acre (consumptive use)
4.7 Proposed CFS
646 AFA of consumptive use volume
861 AFA of volume pumped
3.67 ft/acre limit

100.0% Pre-SS 646.0 AFA
100.0% Post-SS 646.0 AFA

Transfer 646.0 AFA From 950118 To 84094 Field 58.59

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ AFT	Model Node
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Transfer: Proposed Steady State Impacts following Transfer

Pre-SS											
Ashion to Reeburg	4.16	4.98	43.81	154.11	3.03	2.72	1.05	0.67	0.07	0.63	0.02
Shelley to Shelley	4.16	4.98	43.81	154.11	3.04	2.72	1.05	0.67	0.07	0.63	0.02
Nr Bickft to Nr Bickft											
Neelley to Neelley											
Mindoka to Mindoka											
Buhl to Buhl											
1000 Spr to 1000 Spr											
Malad to Malad											
Bancroft to Bancroft											
Post-SS											
Ashion to Reeburg	4.16	4.98	43.81	154.11	3.03	2.72	1.05	0.67	0.07	0.63	0.02
Shelley to Shelley	4.16	4.98	43.81	154.11	3.04	2.72	1.05	0.67	0.07	0.63	0.02
Nr Bickft to Nr Bickft											
Neelley to Neelley											
Mindoka to Mindoka											
Buhl to Buhl											
1000 Spr to 1000 Spr											
Malad to Malad											
Bancroft to Bancroft											
Post-TS											
Ashion to Reeburg	4.16	4.98	43.84	154.46	7.23	3.43	1.33	0.84	0.09	0.80	0.03
Shelley to Shelley											
Nr Bickft to Nr Bickft											
Neelley to Neelley											
Mindoka to Mindoka											
Buhl to Buhl											
1000 Spr to 1000 Spr											
Malad to Malad											
Bancroft to Bancroft											

0.0%	0.0%	0.1%	0.2%	26.0%	26.4%	26.5%	26.5%	26.5%	23.3%
0.0	0.0	0.0	0.4	0.7	0.3	0.2	0.0	0.2	0.0
NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
0.0	0.0	0.0	0.4	0.7	0.3	0.2	0.0	0.2	0.0
Mitigation Vol. Req'd (ac-ft):									
Mitigation Required?:									
Mitigation Check 1 - >10% of Historical:									
Mitigation Check 2: > 2.0 AFT/Trimester									

Irrigated

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
6S	29E	28																	127
		33	39															77	
		34										0						76	
																			280

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

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

YEAR

1949

SEASON

SPRING

TRANSFER NO:

TRANSFER NAME:

ENTER CELL LOCATIONS:

TO' CELL

FROM1' CELL

FROM2' CELL

FROM3' CELL

ROW

84

95

COLUMN

94

118

35-14014

3/2/1949

5070.0 AFA

35-14015

4/24/1951

646.0 AFA

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
SPR 1949	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1949	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1949	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1950	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1950	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1950	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1951	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1951	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1951	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1952	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1952	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1952	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1953	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1953	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1953	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1954	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1954	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1954	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1955	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1955	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1955	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1956	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1956	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1956	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1957	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1957	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1957	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1958	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1958	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1958	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1959	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1959	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1959	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1960	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1960	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1960	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1961	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1961	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1961	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1962	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1962	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1962	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1963	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1963	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1963	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1964	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1964	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1964	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1965	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1965	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1965	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1966	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1966	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1966	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1967	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1967	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1967	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1968	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1968	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1968	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1969	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1969	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1969	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1970	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1970	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1970	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1971	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1971	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1971	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1972	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1972	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1972	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1973	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1973	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1973	0.0	215.3	215.3	0.0	0.0	0.0	0.0

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TRANSFER NO:

YEAR

1949

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SEASON

SPRING

ENTER CELL LOCATIONS:

TO CELL

FROM1 CELL

FROM2 CELL

FROM3 CELL

35-14014

3/2/1949

5070.0 AFA

ROW

84

95

35-14015

4/24/1951

646.0 AFA

COLUMN

94

118

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 1974	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1974	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1974	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1975	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1975	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1975	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1976	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1976	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1976	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1977	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1977	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1977	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1978	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1978	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1978	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1979	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1979	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1979	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1980	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1980	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1980	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1981	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1981	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1981	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1982	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1982	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1982	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1983	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1983	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1983	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1984	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1984	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1984	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1985	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1985	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1985	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1986	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1986	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1986	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1987	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1987	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1987	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1988	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1988	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1988	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1989	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1989	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1989	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1990	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1990	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1990	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1991	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1991	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1991	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1992	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1992	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1992	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1993	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1993	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1993	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1994	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1994	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1994	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1995	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1995	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1995	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1996	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1996	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1996	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1997	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1997	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1997	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 1998	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1998	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1998	0.0	215.3	215.3	0.0	0.0	0.0	0.0

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TRANSFER NO:

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TRANSFER NAME:

ENTER CELL LOCATIONS:

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3/2/1949

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COLUMN

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35-14015

4/24/1951

646.0 AFA

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
SPR 1999	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 1999	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 1999	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2000	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2000	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2000	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2001	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2001	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2001	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2002	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2002	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2002	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2003	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2003	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2003	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2004	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2004	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2004	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2005	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2005	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2005	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2006	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2006	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2006	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2007	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2007	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2007	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2008	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2008	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2008	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2009	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2009	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2009	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2010	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2010	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2010	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2011	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2011	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	215.3	0.0	0.0	0.0	0.0
SPR 2012	430.7	0.0	215.3	0.0	0.0	0.0	0.0
SUM 2012	215.3	0.0	215.3	0.0	0.0	0.0	0.0
WIN 2012	0.0	0.0	215.3	0.0	0.0	0.0	0.0
SPR 2013	430.7	0.0	215.3	0.0	0.0	0.0	0.0
SUM 2013	215.3	0.0	215.3	0.0	0.0	0.0	0.0
WIN 2013	0.0	0.0	215.3	0.0	0.0	0.0	0.0
SPR 2014	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2014	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2014	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2015	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2015	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2015	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2016	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2016	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2016	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2017	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2017	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2017	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2018	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2018	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2018	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2019	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2019	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2019	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2020	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2020	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2020	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2021	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2021	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2021	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2022	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2022	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2022	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2023	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2023	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2023	0.0	215.3	215.3	0.0	0.0	0.0	0.0

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

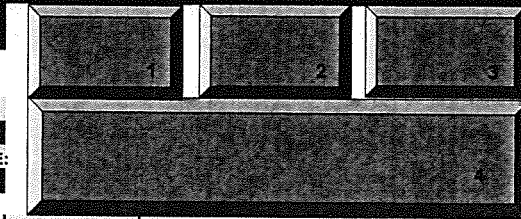
IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are
set up for user entries

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

YEAR: 1949
SEASON: SPRING

TRANSFER NO.:
TRANSFER NAME:



ENTER CELL LOCATIONS:

ROW	TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL			
84		95			35-14014	3/2/1949	5070.0 AFA
94		118			35-14015	4/24/1951	646.0 AFA

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 2024	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2024	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2024	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2025	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2025	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2025	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2026	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2026	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2026	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2027	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2027	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2027	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2028	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2028	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2028	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2029	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2029	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2029	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2030	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2030	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2030	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2031	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2031	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2031	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2032	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2032	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2032	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2033	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2033	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2033	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2034	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2034	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2034	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2035	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2035	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2035	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2036	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2036	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2036	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2037	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2037	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2037	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2038	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2038	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2038	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2039	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2039	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2039	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2040	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2040	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2040	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2041	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2041	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2041	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2042	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2042	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2042	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2043	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2043	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2043	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2044	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2044	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2044	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2045	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2045	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2045	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2046	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2046	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2046	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SPR 2047	0.0	215.3	215.3	0.0	0.0	0.0	0.0
SUM 2047	0.0	215.3	215.3	0.0	0.0	0.0	0.0
WIN 2047	0.0	215.3	215.3	0.0	0.0	0.0	0.0

TOTAL EFFECT WITH TRANSFER										TO WELL EFFECTS (Affair months)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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