Form 1-222
12-90

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 72018

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

Name of applicant Dan Ward Phone (208) 312-2836

Post Office address 227 E. 400 S., Burley, Idaho 83318

RECEIVED
MAY 04 2005
Department of Water Resources
Southern Region

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☒ Add diversion point ☒ Change place of use
   ☒ Change nature of use ☒ Change period of use ☒ Other Split Rights

2. Describe the reason for the proposed changes To provide additional water for a dairy.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1.

Right Number	Priority	Amount (cfs/ac-ft)	Nature of Use	Period of Use
36-~~16291~~ 16329[1]	11/11/1959	0.14/18.5	Stockwater/Comm.	1/1 to 12/31
36-~~16293~~ 16331[1]	11/15/1970	0.21/27.9	Stockwater/Comm.	1/1 to 12/31
36-~~16295~~ 16333[1]	5/16/1980	0.05/6.8	Stockwater/Comm.	1/1 to 12/31
36-~~16297~~ 16335[1]	5/01/1976	0.02/3.9	Stockwater/Comm.	1/1 to 12/31
36-7717	5/26/1977	.07/11.1	Stockwater/Comm.	1/1 to 12/31
				to

2. Total amount of water being transferred 0.34 cubic feet per second and/or 68.2 acre-feet per annum.

3. Source of water Groundwater tributary to _____

4. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
		NE	NE	12	10S	22E	Minidoka	Existing Well
		NE	NE	12	10S	22E	Minidoka	New Back-up Well

5. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW ¼				SW 1/4				SE 1/4				Totals
			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	
10S	22E	12	S/C																S/C

Printed 5/4/05 14:48

Total acres S/C

PART 1

6. General Information:

a. Description of diversion system Existing pump and well, new back-up well

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?

☐ Yes ☐ No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the effect on the land now irrigated if the place of use is changed pursuant to this transfer: Land will no longer be irrigated.

d. Remarks:

[1]36-16291, 16293, 16295 & 36-16297 combined limited to 0.27 cfs and/or 57.1 afa. Total annual diversion at new place of use will be reduced to mitigate increased Snake River reach depletions. See attached mitigation plan & schedule.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____

And said application is hereby _____, subject to the following limitations and conditions:

Witness my hand this _____ day of _____, 19 _____.

_____

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Transfer No._____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

RECEIVED
APR 21 2005
Department of Water Resources
Southern Region

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

   a. Decree No. 36-16291 Decreed to Marilyn & Vernon Phillips

   in case of SRBA vs. _____

   dated _____ in _____ county of _____

   b. License No. _____ issued by the Idaho Department of Water Resources.

   c. Claim No. _____ on file with the Idaho Department of Water Resources.

   d. Transfer No. Various which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

   ☐ Tax notice ☐ Warranty Deed ☒ Other Purchase Agreement

3. Source of water Groundwater tributary to _____

4. Date of priority 11/11/1959

5. Water is used for the following purpose:

   Amount (cfs/ac-ft) 0.57/114.0* for Irrigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) 0.11/20.8* for Mitigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

6. Total amount of water under right 0.68* cubic feet per second and/or 134.8* acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	40	40	87.7
		24														Mit			Mit

Total acres 87.7

9. Describe any other water rights used for the same purpose as described above *In conjunction with water right No. 35-16293,16295,16297: max flow 1.27 cfs, combined max volume 414.8 afa.

Page _____ of _____

PART 2

Transfer No._____

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount (cfs/ac-ft) 0.14/28.6 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24															22		22

Total acres 22

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT *(omit if there is no change)*

1. Amount (cfs/ac-ft) 0.43/85.4 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) 0.11/20.8 for Mitigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	18	40	65.7

Total acres 65.7

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Transfer No._____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

RECEIVED
APR 21 2005
Department of Water Resources
Southern Region

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

   a. Decree No. 36-16293 Decreed to Marilyn & Vernon Phillips

   in case of SRBA vs. _____

   dated _____ in _____ county of _____

   b. License No. _____ issued by the Idaho Department of Water Resources.

   c. Claim No. _____ on file with the Idaho Department of Water Resources.

   d. Transfer No. Various which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

   ☐ Tax notice ☐ Warranty Deed ☒ Other Purchase Agreement

3. Source of water Groundwater tributary to _____

4. Date of priority 11/15/1970

5. Water is used for the following purpose:

   Amount (cfs/ac-ft) 0.85/171.2* for Irrigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) 0.16/31.2* for Mitigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

6. Total amount of water under right 1.01* cubic feet per second and/or 202.4* acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	40	40	87.7
		24														Mit			Mit

Total acres 87.7

9. Describe any other water rights used for the same purpose as described above *In conjunction with water right No. 35-16291,16295,16297: max flow 1.27 cfs, combined max volume 414.8 afa.

Page _____ of _____

PART 2

Transfer No._____

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount 0.21/42.9 (cfs/ac-ft) for Irrigation purposes from 3/15 to 11/15
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24															22		22

Total acres 22

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT *(omit if there is no change)*

1. Amount 0.64/128.4 (cfs/ac-ft) for Irrigation purposes from 3/15 to 11/15
   Amount 0.16/31.2 (cfs/ac-ft) for Mitigation purposes from 3/15 to 11/15
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	18	40	65.7

Total acres 65.7

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

RECEIVED
APR 21 2005
Department of Water Resources
Southern Region

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

   a. Decree No. 36-16295 Decreed to Marilyn & Vernon Phillips

   in case of SRBA vs. _____

   dated _____ in _____ county of _____

   b. License No. _____ issued by the Idaho Department of Water Resources.

   c. Claim No. _____ on file with the Idaho Department of Water Resources.

   d. Transfer No. Various which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

   ☐ Tax notice ☐ Warranty Deed ☒ Other Purchase Agreement

3. Source of water Groundwater tributary to _____

4. Date of priority 5/16/1980

5. Water is used for the following purpose:

   Amount (cfs/ac-ft) 0.21/42.0* for Irrigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) 0.04/7.7* for _____ purposes from _____ to _____

   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

6. Total amount of water under right 0.25* cubic feet per second and/or 49.7* acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	40	40	87.7

Total acres 87.7

9. Describe any other water rights used for the same purpose as described above *In conjunction with water right No. 35-16291,16293,16297: max flow 1.27 cfs, combined max volume 414.8 afa.

Page _____ of _____

PART 2

Transfer No._____

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount (cfs/ac-ft) 0.05/10.5 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24															22		22

Total acres 22

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT *(omit if there is no change)*

1. Amount (cfs/ac-ft) 0.16/31.5 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) 0.04/7.7 for Mitigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	18	40	65.7

Total acres 65.7

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

RECEIVED
APR 21 2005
Department of Water Resources
Southern Region

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

   a. Decree No. 36-16297 Decreed to Marilyn & Vernon Phillips

   in case of SRBA vs. _____

   dated _____ in _____ county of _____

   b. License No. _____ issued by the Idaho Department of Water Resources.

   c. Claim No. _____ on file with the Idaho Department of Water Resources.

   d. Transfer No. Various which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

   ☐ Tax notice ☐ Warranty Deed ☒ Other Purchase Agreement

3. Source of water Groundwater tributary to _____

4. Date of priority 5/26/1971

5. Water is used for the following purpose:

   Amount (cfs/ac-ft) 0.07/23.6* for Irrigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) 0.01/4.4* for Mitigation purposes from 3/15 to 11/15

   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

6. Total amount of water under right 0.08* cubic feet per second and/or 28.0* acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	40	40	87.7

Total acres 87.7

9. Describe any other water rights used for the same purpose as described above *In conjunction with water right No. 35-16291,16293,16295: max flow 1.27 cfs, combined max volume 414.8 afa.

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PART 2

Transfer No._____

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount (cfs/ac-ft) 0.02/6.0 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21e	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24															22		22

Total acres 22

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT *(omit if there is no change)*

1. Amount (cfs/ac-ft) 0.05/17.4 for Irrigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) 0.01/4.4 for Mitigation purposes from 3/15 to 11/15
   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	SE	SW	24	08S	21E	Jerome	Phillips Well #1
	NE	NE	SE	24	08S	21E	Jerome	Phillips Well #2

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
08S	21E	24													3	4.7	18	40	65.7

Total acres 65.7

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Transfer No._____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

   a. Decree No. 36-7717 Decreed to Jensen Dairy Farm

   in case of SRBA vs. _____

   dated _____ in _____ county of _____

   b. License No. _____ issued by the Idaho Department of Water Resources.

   c. Claim No. _____ on file with the Idaho Department of Water Resources.

   d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. check appropriate box below.

   ☐ Tax notice ☒ Warranty Deed ☐ Other _____

3. Source of water Groundwater tributary to _____

4. Date of priority 5/26/1977

5. Water is used for the following purpose:

   Amount (cfs/ac-ft) 0.07/23.6 for Stockwater purposes from 1/1 to 12/31

   Amount (cfs/ac-ft) 0.07/0.6 for Commercial purposes from 1/1 to 12/31

   Amount (cfs/ac-ft) _____ for _____ purposes from _____ to _____

6. Total amount of water under right 0.07 cubic feet per second and/or 11.1 acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NE	NE	NE	12	10S	22E	Minidoka	Existing Dairy Well

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	
10S	22E	12	S/C																S/C

Total acres S/C

9. Describe any other water rights used for the same purpose as described above None

Page _____ of _____

PART 2

Transfer No._____

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(if the entire right is to be changed by the applicant, omit part B and C)

1. Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	

Total acres _____

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT *(omit if there is no change)*

1. Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____
   Amount _____ (cfs/ac-ft) for _____ purposes from _____ to _____

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			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	

Total acres _____

Page _____ of _____

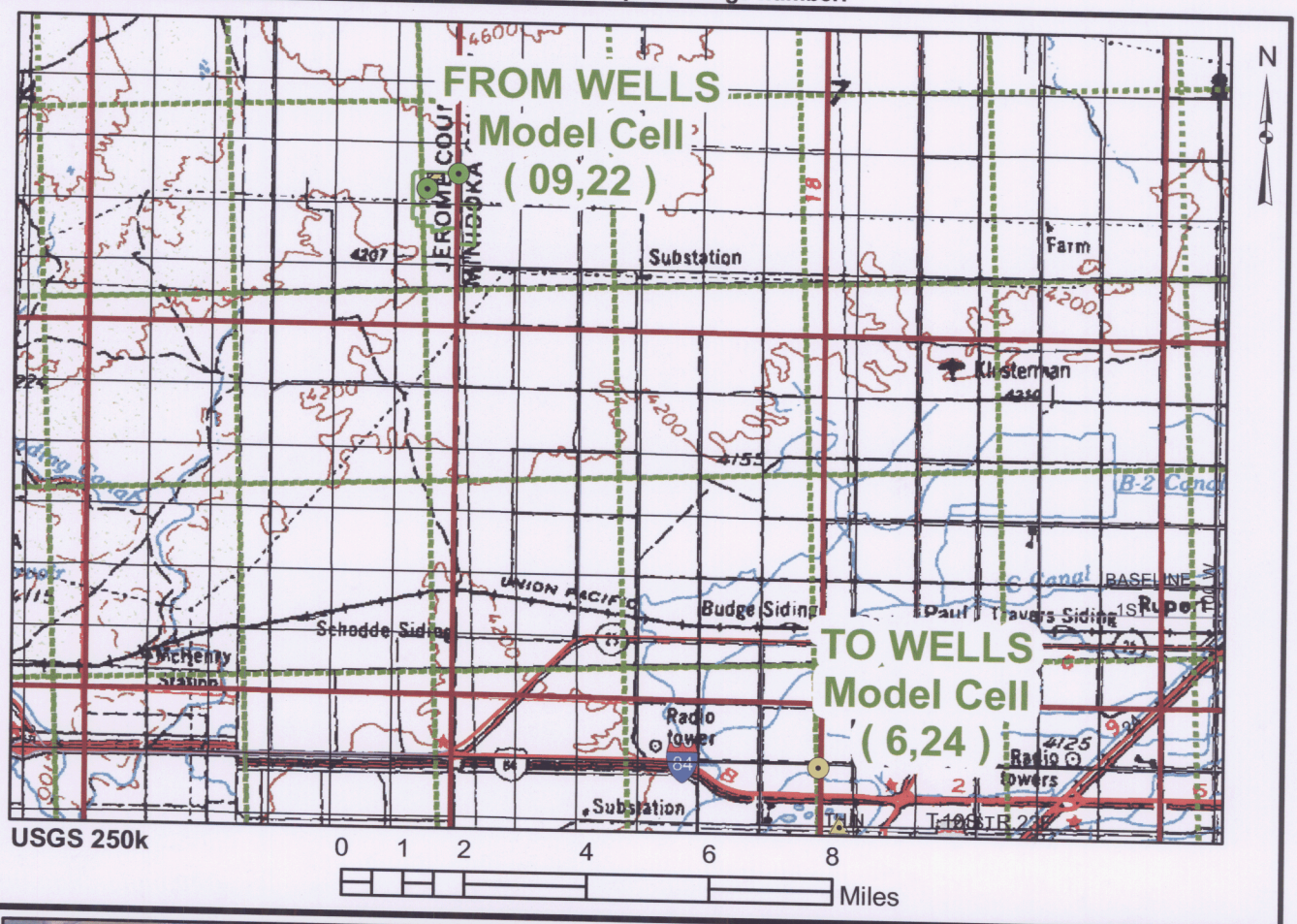
Transfer No. _____

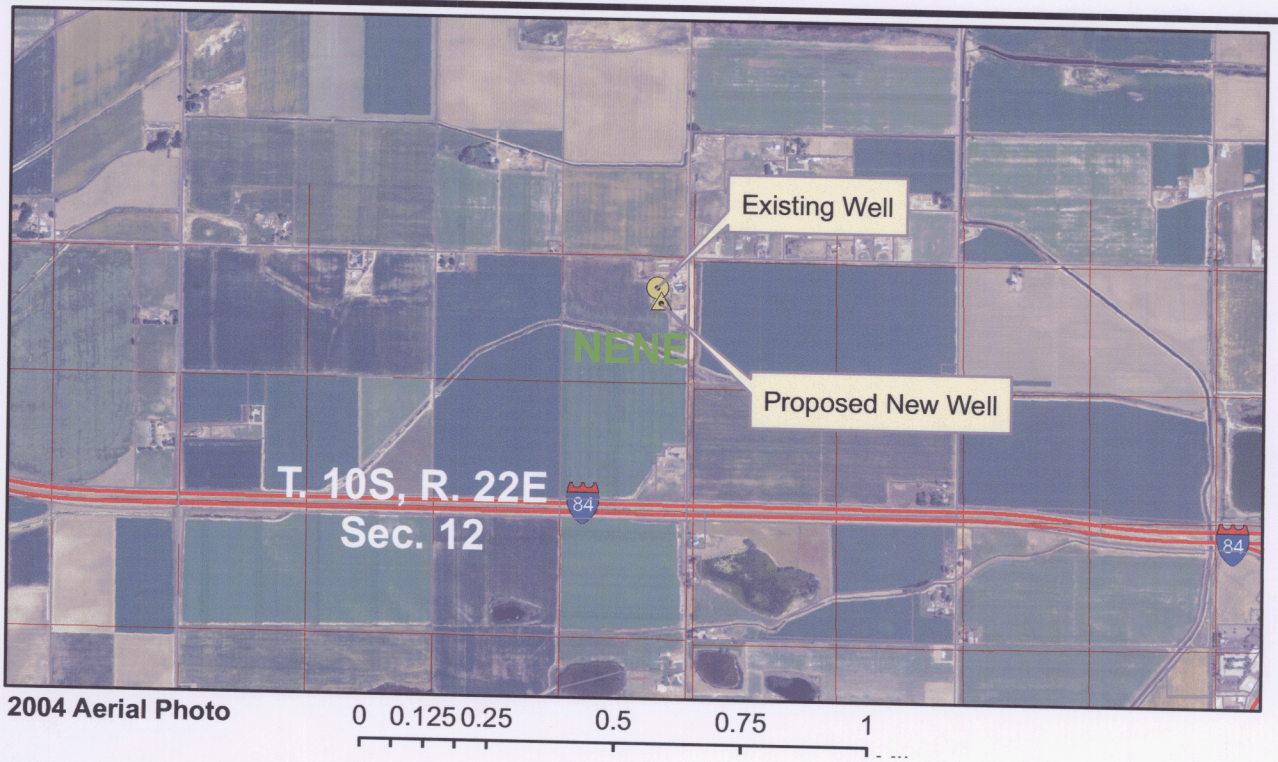
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for rights described in part 1. Clearly depict the land by section, township and range number.





Brockway Engineering, PLLC
JCH - 4/20/05


Existing Well
Dan Ward
Proposed POU
10S. 22E, Section 12
NE1/4NE1/4, N. of Canal
Proposed New
Back-up Well

Page _____ of _____

RECEIVED Transfer No. _____

APR 21 2005

Department of Water Resources
Southern Region

PART 3

B. CHANGES IN NATURE OF USE

1. New Nature of Use	Amount (cfs/ac-ft)	Hours/days/year	Period of Use
Stock/Comm.	0.27/57.1	year	1/1 to 12/31
			to

2. Quantity and quality of return flows and location of discharge:

None

3. Describe the effects on other water uses resulting from the proposed change:

Land at previous place of use will no longer be irrigated.
Volume transferred based on Allen-Brockway Hazelton C.U. sugar beets (2.60 af/ac).
- See attached FSA report.
Groundwater transfer spreadsheet tool identifies potential increased depletion in Neeley-Minidoka reach of the Snake River. To mitigate these effects, total annual consumption at new place of use will be reduced - See attached mitigation plan

---

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. 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 voiding its approval.

STATE OF IDAHO NOTARY PUBLIC

Dan Wanderman
(Signature of Applicant)

Subscribed and sworn to before me this 21ST day of April, 2005.

Jill Davis
(Notary Public)

My commission expires November 18, 2010

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments

Received by C. SKINNER Date 5/4/2005 Protest filed by _____

Prelim. check by C. SKINNER Fee $250.00 S027694 _____

Receipted by C. SKINNER Date 5/6/2005 _____

Published in _____ Copies of protest forwarded by _____

Pub. dates _____ Hearing held by _____ Date

Watermaster recommendation requested on _____ Recommended for [ ] Approval [ ] Denial

_____ rec'd. _____ by _____

Copy of transfer sent to lien holder _____

RECEIVED
MAY 04 2005
Department of Water Resources
Southern Region

Stipulations Regarding Mitigation
Transfer Number (_____)
Dan Ward

April 21, 2004

1. Mitigation

The Applicant has agreed to reduce pumping in a quantity sufficient to assure that no additional impact to the Neeley-Minidoka reach or any other reach is experienced. The quantity of reduced pumping has been calculated and agreed to by the Parties. The schedule mitigates for the impact of the full annual volume applied for in the transfer application. The quantity of reduced pumping is set out in the table(s) appended hereto. These mitigation requirements will be incorporated by the Department into the transfer approval and set out as permanent conditions on the affected water rights.

2. Monitoring of mitigation requirements

Discharge from the new well(s) will be monitored by the Applicant, in accordance with the Director's new water right transfer guidance or other applicable requirements as determined by the Director. The quantity of pumped volumes will be reported annually to IDWR .

3. Positive impacts on other reaches

The Department does not currently have a mechanism in place to recognize the positive impacts that a transfer may have on other river reaches within the Eastern Snake Plain Aquifer.

The Applicant and the Protestant have agreed that no "reach credits" will be recognized in conjunction with the approval of this transfer at this time. The Parties have agreed, however, that if such "reach credits" are recognized in the future by the Department or other appropriate entity, the Applicant retains the right to apply for such credits based on this transfer. Likewise, the Protestant retains the right to oppose their recognition. If and when such credits are subsequently recognized, they will accumulate only from that point in time forward.

4. No reopening of mitigation calculation

The Applicant and the Protestant have agreed that the quantification of the mitigation obligation (as set out in the attached table(s)) will be permanent. The quantity of mitigation will not be subject to re-opening, re-examination, or re-calculation, except by mutual agreement and approval by the Department. This restriction applies even in the event that new data, new modeling or other information becomes available.

5. Substitute mitigation

As specified above, the mitigation will be provided in the form of additional dry-up. No other method of achieving the mitigation may be substituted by the Applicant, except upon approval of the Department of an application for modification of the mitigation requirement as provided for by law. Moreover, the Protestant shall be given notice of such application.

In any event, the Protestant will not be required to accept any substitute form of mitigation that is less effective than the original mitigation. Specifically, any substitute mitigation must be "in kind" (meaning that it must provide a substitute supply of water—rather than some other kind of compensation—to make up for the depletions caused by the transfer), "in time" (meaning that the make-up water must be provided so as to reach the impacted area at the appropriate time to respond to the depletion caused by the transfer), and "in place" (meaning that the replacement must provide water to same area as the depletions are experienced). Finally, the substitute mitigation must provide water to the depleted impacted areas with the same degree of certainty and reliability as the original mitigation.

6. Consumptive use

The parties recognize that this transfer is premised upon the assumption of 100 percent consumptive use of water by the dairy. Consequently, the Applicant will be free to improve the efficiency of water use in the future or make other changes under those rights that reduce or eliminate any return flows, without providing further mitigation.

Dan Ward

Transfer Mitigation Through Reduced Pumping

Proposed Pumping Schedule and Mitigation with Reduced Volume

Applicant: Dan Ward Ground Water Pumping Node (6, 24) Revised 5/04/05

Transfer 22 Acre = 57.1 acre-feet (2.60 af/ac) from Phillips (Model Node 9,22) & Existing 11.1 acre-feet (36-7717) at new POU

Years			Consumptive Volume			Calculated Impact (+) is depletion							
						[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]	[Af/Year]	[Net %]
Begin	End	Number	Transferred	Pumped	Percent of	Heise/Ashton to Lewisville		Shelley to Neeley		Neeley to Minidoka		Milner to King Hill	
			Af/Year	Af/yr	transfered volume								
2005	2006	1	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	2007	1	68.2	68.2	100%	0.0	0.0	0.0	0.0	-0.2	-1.2	-1.2	-3.5
2007	2008	1	68.2	68.2	100%	0.0	0.0	0.0	-0.2	-0.4	-3.3	-3.9	-11.1
2008	2009	1	68.2	68.2	100%	0.0	0.0	-0.1	-0.6	-0.6	-4.2	-6.1	-17.1
2009	2010	1	68.2	68.2	100%	0.0	-0.1	-0.1	-1.4	-0.6	-4.2	-7.3	-20.4
2010	2011	1	68.2	68.2	100%	0.0	-0.4	-0.2	-2.5	-0.5	-3.7	-7.9	-21.9
2011	2012	1	68.2	68.2	100%	0.0	-0.7	-0.3	-3.6	-0.4	-3.1	-8.0	-22.2
2012	2013	1	68.2	68.2	100%	0.0	-1.2	-0.5	-4.7	-0.3	-2.4	-7.9	-21.7
2013	2014	1	68.2	68.2	100%	0.0	-1.8	-0.6	-5.7	-0.2	-1.6	-7.6	-20.9
2014	2015	1	68.2	68.2	100%	0.0	-2.5	-0.7	-6.6	-0.1	-0.8	-7.3	-19.9
2015	2016	1	68.2	68.2	100%	0.0	-3.2	-0.7	-7.3	0.0	0.0	-6.9	-18.9
2016	2017	1	68.2	68.2	100%	0.0	-4.0	-0.8	-7.9	0.1	0.8	-6.6	-17.9
2017	2018	1	68.2	68.2	100%	0.0	-4.6	-0.9	-8.3	0.2	1.5	-6.3	-17.0
2018	2019	1	68.2	68.2	100%	0.0	-5.3	-0.9	-8.6	0.3	2.3	-6.0	-16.1
2019	2020	1	68.2	68.2	100%	0.0	-5.8	-0.9	-8.9	0.4	3.0	-5.7	-15.4
2020	2021	1	68.2	62.5	92%	0.0	-6.3	-0.9	-9.0	0.5	3.6	-5.5	-14.7
2021	2022	1	68.2	62.5	92%	0.0	-6.7	-1.0	-9.0	0.6	3.9	-5.3	-14.1
2022	2023	1	68.2	62.5	92%	0.0	-7.0	-1.0	-9.0	0.6	4.1	-5.2	-13.8
2023	2024	1	68.2	62.5	92%	0.0	-7.3	-1.0	-8.9	0.6	4.2	-5.1	-13.6
2024	2025	1	68.2	62.5	92%	-0.1	-7.5	-1.0	-8.8	0.6	4.3	-5.1	-13.5
2025	2026	1	68.2	62.5	92%	-0.1	-7.6	-1.0	-8.7	0.6	4.3	-5.1	-13.5
2026	2027	1	68.2	62.5	92%	-0.1	-7.7	-1.0	-8.6	0.6	4.4	-5.1	-13.6
2027	2028	1	68.2	62.5	92%	-0.1	-7.8	-1.0	-8.6	0.6	4.4	-5.2	-13.6
2028	2029	1	68.2	62.5	92%	-0.1	-7.8	-0.9	-8.5	0.6	4.5	-5.2	-13.7
2029	2030	1	68.2	62.5	92%	-0.1	-7.8	-0.9	-8.4	0.6	4.5	-5.2	-13.7
2030	2031	1	68.2	62.5	92%	-0.1	-7.8	-0.9	-8.4	0.6	4.5	-5.3	-13.8
2031	2032	1	68.2	62.5	92%	-0.1	-7.8	-0.9	-8.3	0.7	4.6	-5.3	-13.8
2032	2033	1	68.2	62.5	92%	-0.1	-7.9	-0.9	-8.3	0.7	4.6	-5.3	-13.9
2033	2034	1	68.2	62.5	92%	-0.1	-7.9	-0.9	-8.3	0.7	4.6	-5.3	-13.9
2034	2035	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.3	0.7	4.6	-5.3	-13.9
2035	2036	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.3	0.7	4.7	-5.3	-14.0
2036	2037	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.2	0.7	4.7	-5.4	-14.0
2037	2038	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.2	0.7	4.7	-5.4	-14.0
2038	2039	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.2	0.7	4.7	-5.4	-14.0
2039	2040	1	68.2	62.5	92%	-0.1	-7.9	-1.0	-8.2	0.7	4.7	-5.4	-14.0
2040	>>>>>	1	68.2	62.5	92%	-0.1	-8	-1	-8	1	5	-5.4	-14.0
LONG TERM			68.2	62.5	92%	-0.1	-8	-1	-8	1	5	-5.4	-13.8

Applicant must reduce annual pumping to mitigate increased depletion in Neeley - Minidoka Reach

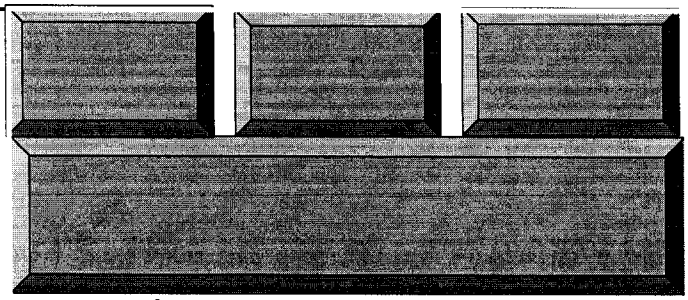
SCANNED JUN 06 2005
RECEIVED MAY 04 2005 Department of Water Resources Southern Region

GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are set up for user entries



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MAY 04 2005
Department of Water Resources
Southern Region

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON		Transfer:Phillips	
		Scenario 1	
		Applicant:	
YEAR	1957	Dan Ward	
SEASON	SUMMER		

ENTER CELL LOCATIONS:	'TO' CELL	Phillips 'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	6	9	6	
COLUMN	24	22	24	

other Fraction:	0.00
Fraction:	0.00
Phillips Fraction:	19.03
Pumped Fraction:	varies
scale factor:	0.33

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SUM 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1959	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1960	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1960	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1960	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1961	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1961	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1961	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1962	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1962	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1962	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1963	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1963	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1963	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1964	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1964	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1964	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1965	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1965	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1965	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1966	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1966	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1966	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1967	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1967	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1967	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1968	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1968	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1968	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1969	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SUM 1969	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1969	0.00	6.19	6.19	0.00	0.00	0.00	0.00
SPR 1970	0.00	6.19	6.19	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SUM 1970	0.00	6.19	6.19	0.00	0.00	0.00	0.00
WIN 1970	0.00	15.46	15.46	0.00	0.00	0.00	0.00
SPR 1971	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1971	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1971	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1972	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1972	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1972	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1973	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1973	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1973	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1974	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1974	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1974	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1975	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1975	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1975	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1976	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SUM 1976	0.00	16.75	16.75	0.00	0.00	0.00	0.00
WIN 1976	0.00	16.75	16.75	0.00	0.00	0.00	0.00
SPR 1977	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SUM 1977	0.00	16.75	16.75	3.70	3.70	0.00	0.00
WIN 1977	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SPR 1978	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SUM 1978	0.00	16.75	16.75	3.70	3.70	0.00	0.00
WIN 1978	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SPR 1979	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SUM 1979	0.00	16.75	16.75	3.70	3.70	0.00	0.00
WIN 1979	0.00	16.75	16.75	3.70	3.70	0.00	0.00
SPR 1980	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1980	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1980	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1981	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1981	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1981	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1982	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1982	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1982	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1983	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1983	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1983	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1984	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1984	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1984	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1985	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1985	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1985	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1986	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1986	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1986	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1987	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1987	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1987	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1988	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1988	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1988	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1989	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1989	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1989	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1990	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1990	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1990	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1991	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1991	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1991	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1992	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1992	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1992	0.00	19.03	19.03	3.70	3.70	0.00	0.00

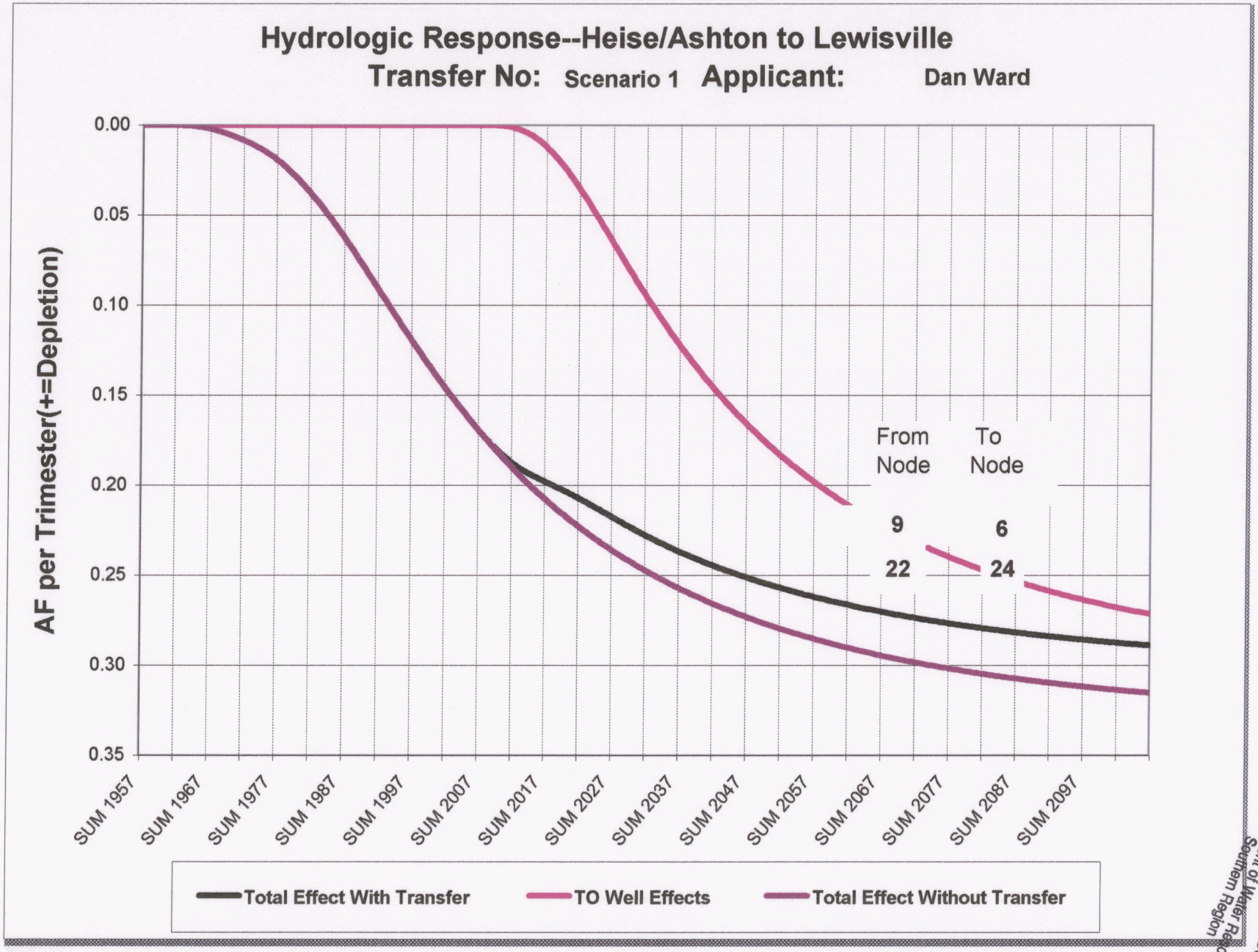
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 1993	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1993	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1993	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1994	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1994	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1994	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1995	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1995	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1995	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1996	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1996	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1996	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1997	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1997	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1997	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1998	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1998	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1998	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 1999	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 1999	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 1999	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2000	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2000	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2000	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2001	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2001	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2001	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2002	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2002	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2002	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2003	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2003	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2003	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2004	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2004	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2004	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2005	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SUM 2005	0.00	19.03	19.03	3.70	3.70	0.00	0.00
WIN 2005	0.00	19.03	19.03	3.70	3.70	0.00	0.00
SPR 2006	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2006	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2006	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2007	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2007	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2007	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2008	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2008	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2008	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2009	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2009	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2009	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2010	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2010	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2010	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2011	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2011	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2011	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2012	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2012	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2012	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2013	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2013	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2013	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2014	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2014	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2014	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2015	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2015	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2015	22.73	0.00	19.03	0.00	3.70	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 2016	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2016	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2016	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2017	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2017	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2017	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2018	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2018	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2018	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2019	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2019	22.73	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2019	22.73	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2020	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2020	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2020	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2021	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2021	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2021	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2022	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2022	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2022	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2023	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2023	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2023	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2024	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2024	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2024	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2025	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2025	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2025	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2026	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2026	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2026	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2027	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2027	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2027	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2028	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2028	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2028	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2029	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2029	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2029	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2030	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2030	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2030	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2031	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2031	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2031	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2032	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2032	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2032	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2033	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2033	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2033	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2034	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2034	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2034	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2035	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2035	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2035	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2036	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2036	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2036	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2037	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2037	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2037	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2038	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2038	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2038	20.83	0.00	19.03	0.00	3.70	0.00	0.00

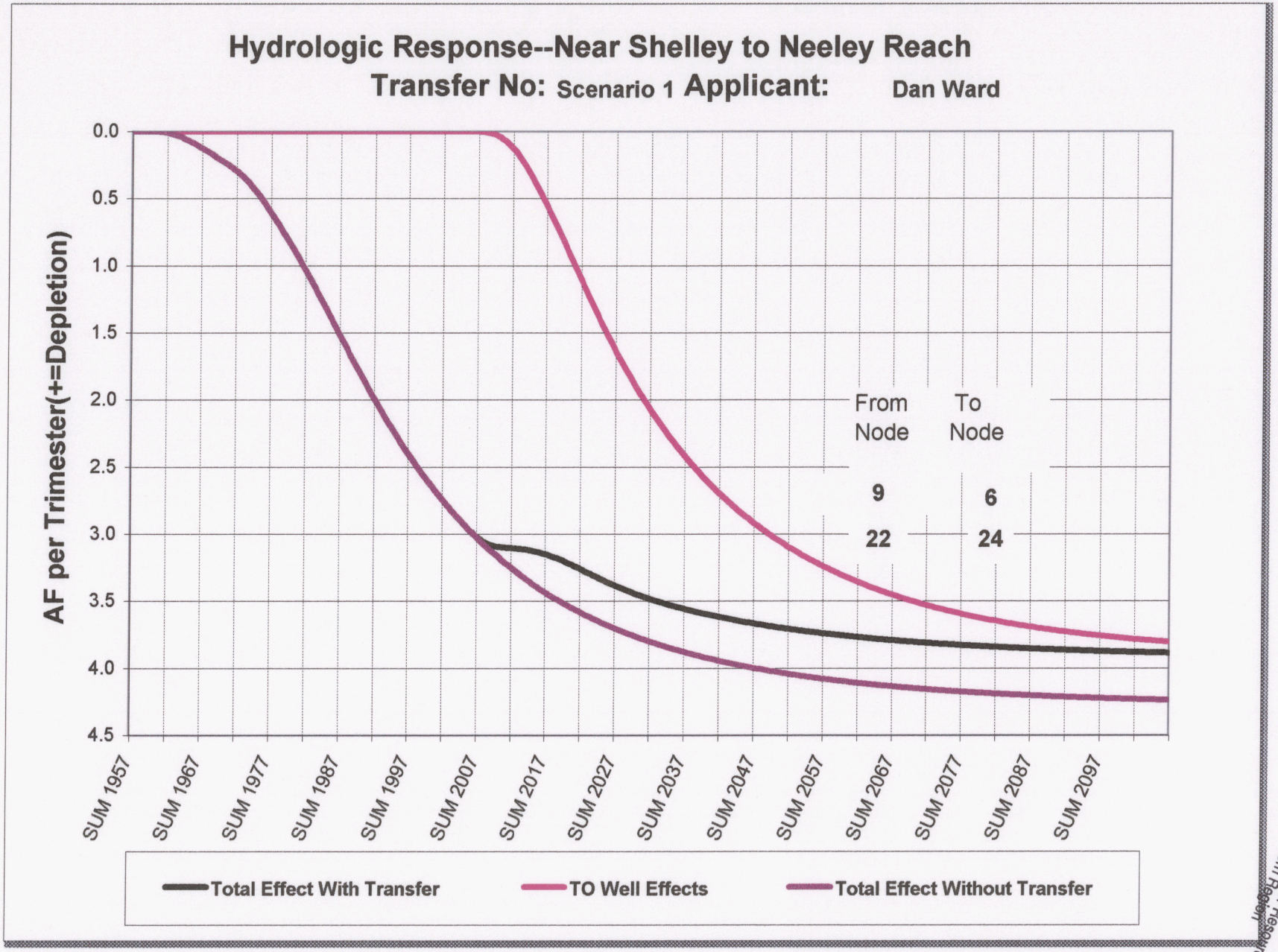
TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 2039	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2039	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2039	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2040	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2040	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2040	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2041	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2041	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2041	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2042	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2042	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2042	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2043	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2043	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2043	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2044	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2044	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2044	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2045	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2045	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2045	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2046	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2046	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2046	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2047	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2047	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2047	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2048	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2048	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2048	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2049	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2049	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2049	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2050	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2050	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2050	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2051	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2051	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2051	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2052	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2052	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2052	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2053	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2053	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2053	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2054	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2054	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2054	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2055	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2055	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2055	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2056	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2056	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2056	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2057	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2057	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2057	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2058	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2058	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2058	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2059	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2059	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2059	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2060	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2060	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2060	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2061	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2061	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2061	20.83	0.00	19.03	0.00	3.70	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL Without Transfer AF/TRIMESTER
SPR 2062	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2062	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2062	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2063	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2063	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2063	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2064	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2064	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2064	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2065	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2065	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2065	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2066	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2066	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2066	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2067	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2067	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2067	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2068	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2068	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2068	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2069	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2069	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2069	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2070	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2070	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2070	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2071	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2071	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2071	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2072	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2072	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2072	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2073	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2073	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2073	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2074	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2074	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2074	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2075	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2075	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2075	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2076	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2076	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2076	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2077	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2077	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2077	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2078	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2078	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2078	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2079	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2079	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2079	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2080	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2080	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2080	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2081	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2081	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2081	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2082	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2082	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2082	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2083	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2083	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2083	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2084	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2084	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2084	20.83	0.00	19.03	0.00	3.70	0.00	0.00

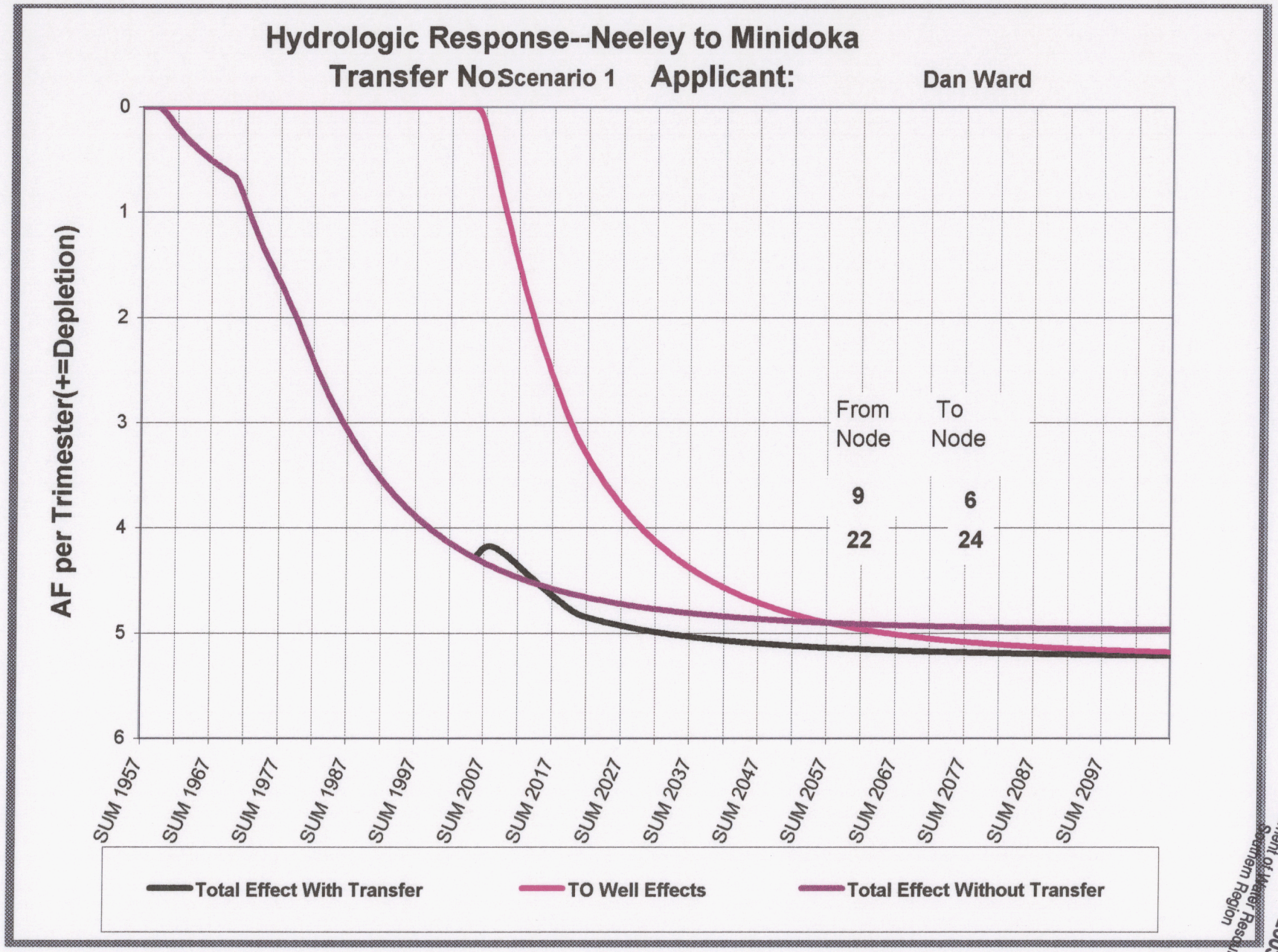
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SUM 2085	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2085	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2086	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2086	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2086	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2087	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2087	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2087	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2088	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2088	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2088	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2089	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2089	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2089	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2090	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2090	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2090	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2091	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2091	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2091	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2092	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2092	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2092	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2093	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2093	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2093	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2094	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2094	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2094	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2095	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2095	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2095	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2096	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2096	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2096	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2097	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2097	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2097	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2098	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2098	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2098	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2099	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2099	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2099	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2100	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2100	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2100	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2101	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2101	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2101	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2102	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2102	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2102	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2103	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2103	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2103	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2104	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2104	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2104	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2105	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2105	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2105	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2106	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SUM 2106	20.83	0.00	19.03	0.00	3.70	0.00	0.00
WIN 2106	20.83	0.00	19.03	0.00	3.70	0.00	0.00
SPR 2107	20.83	0.00	19.03	0.00	3.70	0.00	0.00



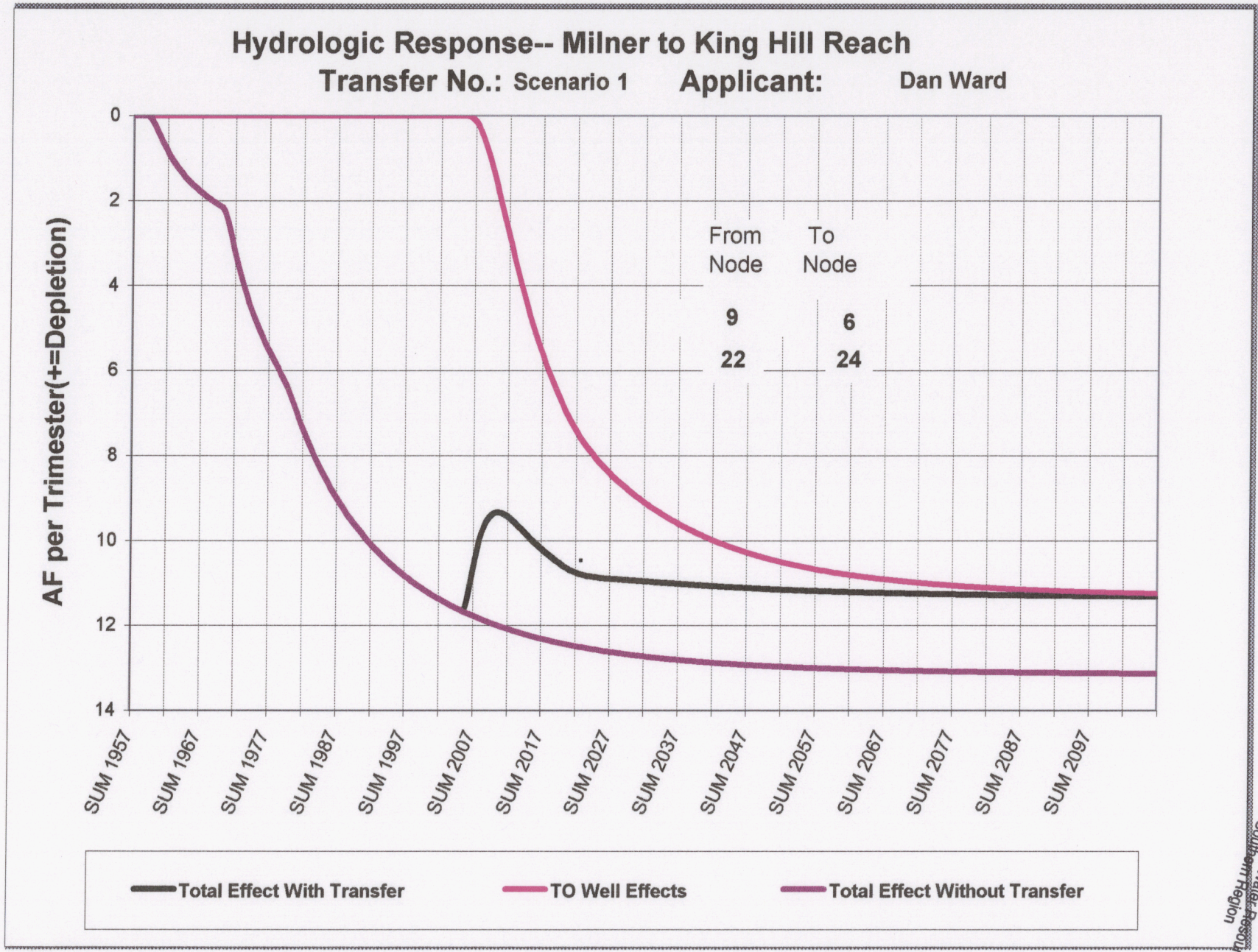
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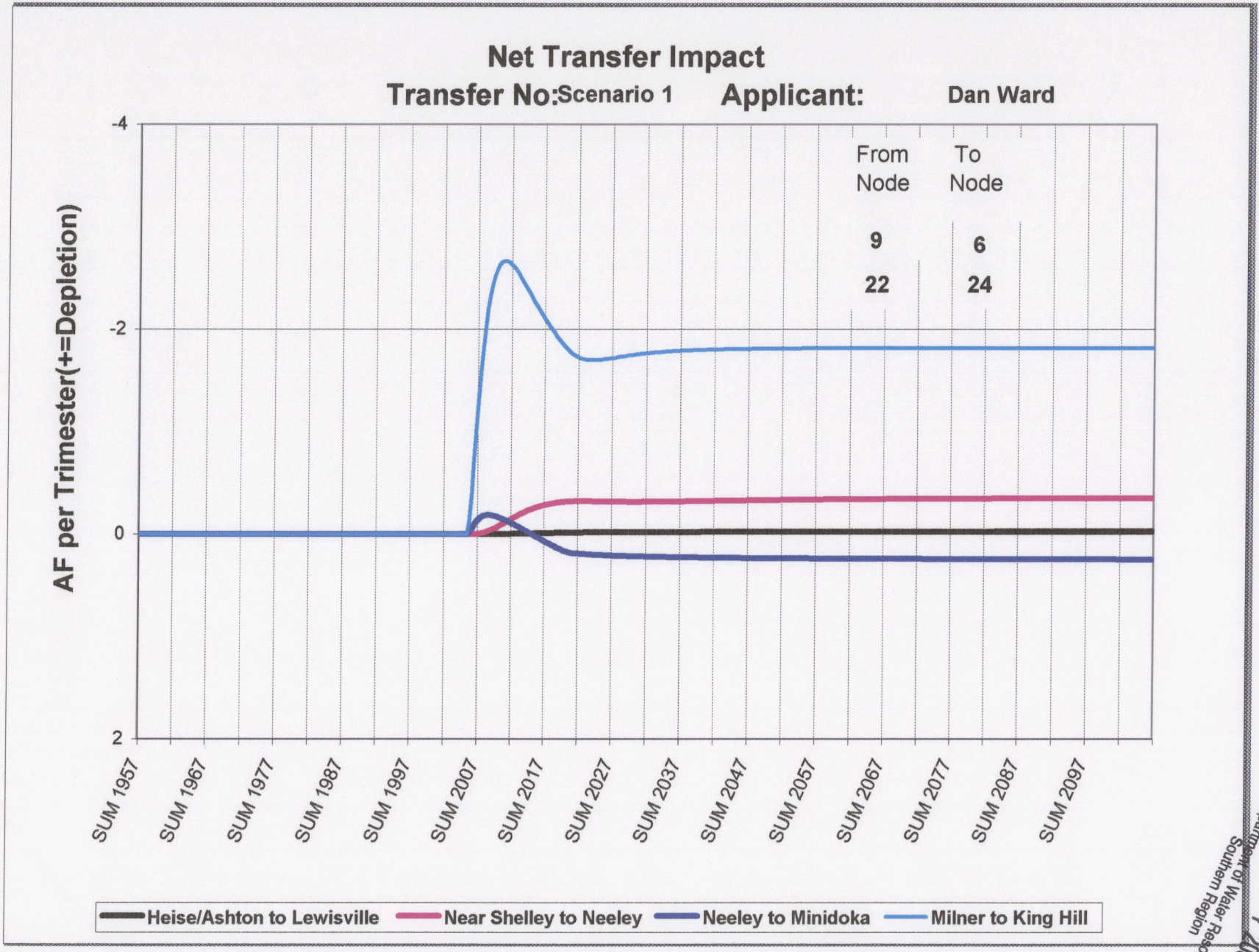
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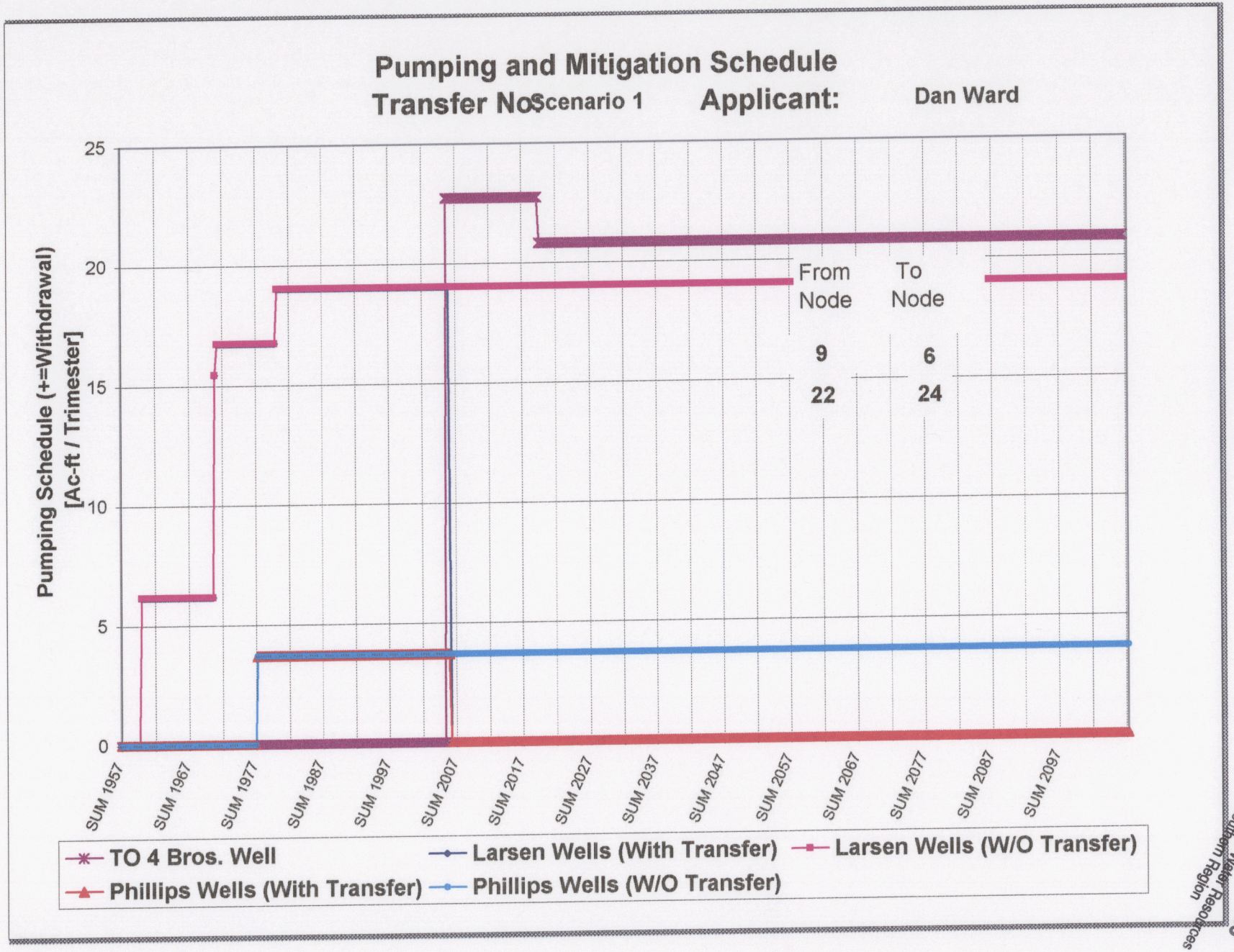
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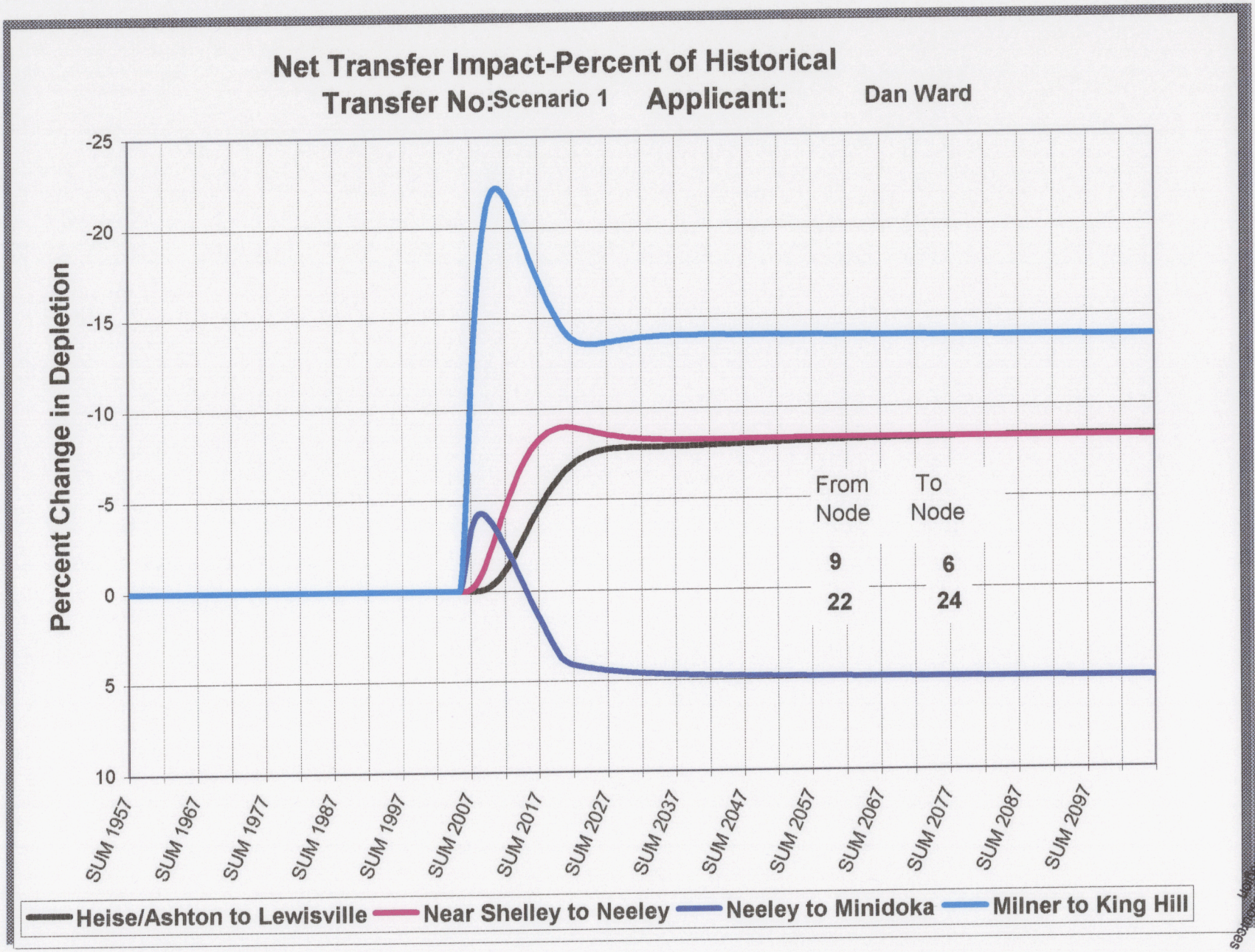
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Livestock Confinement Operations

Water Requirements and Consumptive Use Worksheet

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COMPLETE BLUE HIGHLIGHTED SECTIONS ONLY

Prepared for: Dan Ward
Minidoka County
10S. 22E. Section 12 NENE

Revision: A
Run Date: 5/4/2005

Remarks: Based on 750 Animal Units
Assume milker production of 12mo within 14mo period (i.e. ~14% dry)

Herd Information - User Input

Number of milking cows	600
Number of dry cows	100
Number of other adult dry animals	0

Breed: Large

Calves at age:

1 month	50
2 months	0
3 months	0
4 months	0

Heifers at age:

5 months	0
15 - 18 months	0
18 - 24 months	0

ANIMAL INFORMATION
Use defaults or enter values if known

Average body weight	1400 lbs	Nearest weather station	Burley
Milk fat percentage	3.7 %	Number of milkings/day	3
Average days dry	52		
Annual milk yield per animal	25000 lbs/year	Check: Total herd size based on days dry	702
Percent dry matter in ration	90 %	HERD SIZE OK	

Lagoon Information - User Input

Lagoon Number	Top width	Top length	SS (h:v)	Max depth	Average depth factor	% days with water	Top Area	Bottom Area	Average Area
1	100	100	0.5	5	0.5	365	10000	9506.25	9753.1
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
						TOTAL ACRES	0.23	0.22	0.22

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Facility Information - User Input

	Holding Pen 1	Holding Pen 2	
Holding pen active	**0**	**0**	(0 = not used or nonexistent)
Number of sprinklers in pen	0	0	
Average line pressure	20	20	psi
Sprinkler nozzle size - primary	5/32	5/32	inches
Sprinkler nozzle size - secondary	0	0	(enter 0 for single-nozzle sprinklers)
Daily operation time of sprinklers	400	400	minutes
Percent of days per year cows are washed	100	100	%

Number of free stalls	0	
Length of each free stall	0	feet
Width of each free stall	0	feet

Is the feeding area flushed to lagoon?	Yes
Is this housing area flushed to lagoon?	Yes

	Barn	Feeding	Housing
Flushing recycle rate	0	0	0

CLEANING / FLUSHING VOLUMES
Use defaults or enter manufacturer volumes

Cleaning parlor floor	4000 gal	Cleaning pipeline	400 gal
Cleaning milkroom	200 gal	Cleaning equipment	200 gal
Cleaning bulk tank	400 gal		
Additional flush of holding pen (opt.)	0 gal		

Land Application Information - User Input

Type of system	Center Pivot
Predominant cropping	Alfalfa

Percent of waste water which goes to meet crop irrigation requirement	0 %

Stockwater Component

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Drinking Water Calculation for Lactating Cows

4% fat-corrected milk yield	23875	lbs/year
Daily average FCM yield	76.28	lbs/day
Daily average milk yield	79.87	lbs/day
Estimated DMI	51.72	lbs/day

METHOD 1: Kertz

Estimated total water intake (TWI)	308.8	lbs/day or
	37.0	gal/day
As-fed feed daily intake	57.5	as-fed lb/day
Water content of feed	5.75	lb/day in feed
Drinking water intake	303.0	lb/day or
	36.3	gal/day
Drinking water requirement for lactating cows	21800	gal/day
	24.4	ac-ft/year

METHOD 2: Holter and Urban
Regression equation with DMI, milk production, and dry matter %

Drinking water intake	107.9	liters/day
	28.5	gal/day
	17100	gal/day
	19.2	ac-ft/year

Maximum drinking water requirement 24.4 ac-ft/year

Drinking Water Calculation for Dry Cows

Estimated DMI	26.6	lbs/day
Average drinking water intake	13	gal/day
Average drinking water requirement	1300	gal/day
	1.5	ac-ft/year

Drinking Water Calculation for Replacement Herd (Calves and Heifers)

Age	GPD	Ac-Ft/year
1 mo	83	0.09
2 mo	0	0.00
3 mo	0	0.00
4 mo	0	0.00
5 mo	0	0.00
15-18 mo	0	0.00
18-24 mo	0	0.00
Drinking water requirement for replacement herd	83 gpd	0.09 ac-ft/year

TOTAL STOCKWATER COMPONENT 26.0 AC-FT/YEAR

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Commercial Component

Milking Parlor Water Usage Calculation

Volume needed ***per milking*** *in each parlor for:*

Cleaning parlor floor	4000 gal	Cleaning pipeline	400 gal
Cleaning milkroom	200 gal	Cleaning equipment	200 gal
Cleaning bulk tank	400 gal	Cleaning cows	300 gal

Total milking parlor volume	16500	gal/day
Second milking parlor volume	0	gal/day
Recycled water	0	gal/day
	18.48	ac-ft/year

Holding Pen Water Usage Calculation

	Pen 1	Pen 2	
Output of primary nozzle	3.17	3.17	gpm
Output of secondary nozzle	0	0	gpm
Holding pen flushing volume	0	0	gal
Additional flush volume	0	0	gal
Sprinkler volume	0	0	gal/day
Total holding pen volume	0	0	gal/day
Recycled water	0	0	gal/day
	0.00		ac-ft/year

Other Flushing Water Calculation

Daily volume needed for:

Feeding area flushing	2000	gal/day
Housing area flushing	2000	gal/day
Total other flushing volume	4000	gal/day
Recycled water	0	
	4.48	ac-ft/year

TOTAL COMMERCIAL COMPONENT 23.0 AC-FT/YEAR

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Consumptive Use Calculation

A. Lagoon Evaporation

Annual reference ET (Allen & Brockway , 1983)	4.35	feet	
Annual open water coeff (Kohler Nordenson Fox)	0.90		
Annual open water (lagoon) evaporation	3.91	feet	
Manual override: Input annual lagoon evap		feet	
Total lagoon water surface area at full	10000	sq. ft.	
Total lagoon bottom area	9506.25	sq. ft.	
Average surface area when water is present	35599	sq. ft. =	0.82 ac
Total lagoon evaporation	3.20	ac-ft/year	

B. Animal usage: milk, metabolism, and excretion loss

	Milking	Dry	
Waste excretion volume per cow	1.3	1.3	ft^3/day/1000lb
Water content	87.5	88.4	%
Total water volume in excrement	7147	1203	gal/day

Percent of excrement flushed to lagoons	100	% (based on areas which are flushed)	
Consumptive use (evap.) of water in excrement	0	%	
Consumptive use (evap.) volume	0	gal/day	
Excrement c.u. attributable to drinking water	0	gal/day	
Total milk production - assume 100% leaves site	47923	lbs/day or	5746 gal/day
Water content of milk	4999	gal/day	
Water content attributable to drinking water	4906	gal/day	
Water use for animal metabolism	10163	gal/day	
Metabolism water attributable to drinking water	9974	gal/day	
Consumptive use - replacement herd (100%)	83	gal/day	
Total animal consumptive use from drinking water	14963	gal/day or	16.8 ac-ft/year
Percent of drinking water intake	64.8	%	

C. Parlor/holding pen cleanup

Average sprinkler washing system evap loss	2	%	
Free stall total area	0	sq. ft. =	0.00 acres
Length of time free stall concrete is wet	1	hr/day	
Average evaporation from wet concrete	0.15	in./day	
Sprinkler system loss volume	0.00	ac-ft/year	
Free stall evaporation volume	0.00	ac-ft/year	
Total cleanup loss	0.00	ac-ft/year	

D. Land application site

Crop evapotranspiration	3.04	ac-ft/ac/year
Irrigation diversion volume	3.80	ac-ft/ac/year
System efficiency	80	%
Waste water volume to lagoons	32.2	ac-ft/year
Waste water volume available for land application	29.0	ac-ft/year
Total crop consumptive use of waste water	0.0	ac-ft/year

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Summary

Drinking Water

Milking herd	24.4	
Non-milking herd (dry cows)	1.5	
Replacement herd (calves and heifers)	0.1	
Total drinking water volume	26.0	ac-ft/year

Commercial

Milking parlor	18.48	
Holding pen and cleanup	0.0	
Other flushing water	4.48	
Total commercial volume	23.0	ac-ft/year
TOTAL DIVERSION VOLUME REQUIREMENT	48.9	AC-FT/YR

Consumptive Use

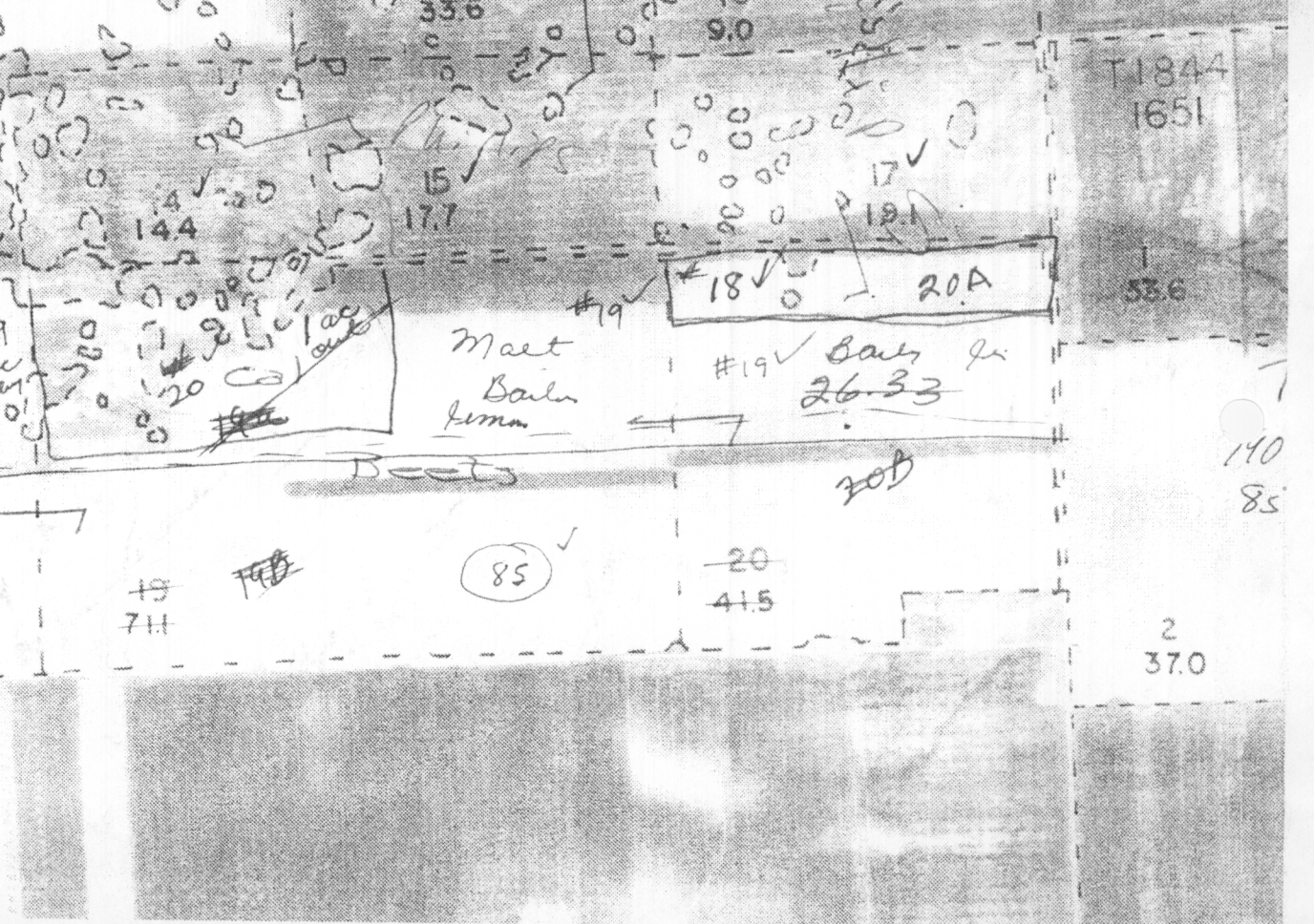
Lagoon evaporation	3.20		
Animal milk, excretion, & metabolism	16.8		
Parlor and holding pen cleanup	0.00		
Crop consumptive use on land application	0.0		
Total consumptive use	20.0	ac-ft/year	
Percent of diversion volume consumed	40.8	%	
Annual crop consumptive use - IDWR allowable	2.6	afa	(MINIDOKA DAM NOAA ET)
Equivalent irrigated acres	7.7	acres	
Diversion volume to acres conversion factor	**6.37**	**ac-ft/ac**	

Phillips						Dan Ward					Phillips					
Existing Water Rights (4/18/2005)						Transfer	22.0	ac		stock	Remaining Irrigation Rights					
										volume						
	irrigation		mitigation						transfer	based on		irrigation		mitigation		
	cfs	volume	cfs	volume	acre limit		cfs	acre limit	volume	2.60 af/ac		cfs	volume	cfs	volume	acre limit
36-16291	0.57	114.0	0.11	20.8	28.5	36-16291A	0.14	7.1	28.6	18.5	36-16291B	0.43	81.3	0.11	20.8	21.4
36-16293	0.85	171.2	0.16	31.2	42.8	36-16293A	0.21	10.7	42.9	27.9	36-16293B	0.64	122.1	0.16	31.2	32.1
36-16295	0.21	42.0	0.04	7.7	10.5	36-16295A	0.05	2.6	10.5	6.8	36-16295B	0.16	30.0	0.04	7.7	7.9
36-16297	0.07	23.6	0.01	4.4	5.9	36-16297A	0.02	1.5	5.9	3.9	36-16297B	0.05	16.8	0.01	4.4	4.4
	1.07	350.8	0.21	64.0	87.7		0.27	22.0	88.0	57.1		0.80	250.2	0.21	64.0	65.7
T8S, R21E, S24																
SWNE	0						0					0				
NESW	0						0					0				
SESW	0						0					0				
NESE	3						0					3				
NWSE	4.7						0					4.7				
SWSE	40						22					18				
SESE	40						0					40				
T8S, R21E, S25																
NENE	0						0					0				
NWNE	0						0					0				
SWNE	0						0					0				
SENE	0						0					0				
NENW	0						0					0				
SENW	0						0					0				
T8S, R22E, S30																
NWNW	0						0					0				
SWNW	0						0					0				
NWSW	0						0					0				
	87.7						22					65.7				

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Sp. 4 of Phillips

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33.6
9.0
T1844
1651
14
14.4
15
17.7
17
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18
20A
#19
Malt
Barley
20 Cal
#19
Barley
26.33
20B
53.6
140
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71.1
20
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2
37.0

MINIDOKA, IDAHO

FSA-578(02-01-91)

REPORT OF ACREAGE

PROGRAM YEAR 2003

FARM NUMBER: 2719

FARM SUMMARY

DATE: 04-19-2005

Operator Name and Address ID

JIMMIE D TUCKNESS 9680
1251 W 300 N
PAUL, ID 83347-8649

Original: _____

Revision: _____

Cropland: 591.3

Farmland: 730.0

NOTE: The authority for collecting the following information is Pub.L 107-76. This authority allows for the collection of information without prior OMB approval mandated by the Paperwork Reduction Act of 1995. The data will be used to determine eligibility for assistance. Furnishing the data is voluntary, however, without it assistance cannot be provided. The data may be furnished to any agency responsible for enforcing the provisions of the Act.

Producer Name	ID	Crop	Share	Crop	Share
JIMMIE D TUCKNESS	9680	SBEET	1.0000	BARLY	1.0000
VERNON C PHILLIPS	0868	FALOW	1.0000		

Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined
BARLY SPR	I	GR	85.0		FALOW	I		314.3		OFAV	N		.0	
SBEET	I	PR	190.0											

OPERATOR'S CERTIFICATION: I certify to the best of my knowledge and belief that the acreage of crops and land uses listed herein are true and correct, and that all required crops and land uses have been reported for the farm as applicable. The signing of this form gives FSA representatives authorization to enter and inspect crops and land uses on the above identified land.

Operator's Signature | Date

This program or activity will be conducted on a nondiscriminatory basis without regard to race, color, religion, national origin, sex, age, marital status, or disability.

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Tract Number

2351

Crop Type	Prac	IU	Non-Irrig	Irrigated	Crop Type	Prac	IU	Non-Irrig	Irrigated	Crop Type	Prac	IU	Non-Irrig	Irrigated
BARLY SPR	I	GR		85.0	FALOW	I			314.3	SBEET	I	PR		190.0

Photo Number/Legal Description: A8&A9/24&25-8-21;30-8-22

Cropland: 591.3 Reported: 589.3 Difference: -2.0 Reported D,S,R: .0

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Southern Region

MINIDOKA, IDAHO

FSA-578(02-01-91) REPORT OF ACREAGE PROGRAM YEAR 2003

FARM NUMBER: 2719 FARM AND TRACT DETAIL LISTING DATE: 04-19-2005

Operator Name and Address ID

JIMMIE D TUCKNESS 9680
1251 W 300 N
PAUL, ID 83347-8649

Original: _____

Revision: _____

Cropland: 591.3

Farmland: 730.0

Tract Number	Field Num ID	Irr Prc	Crop	Var/ Type	Int Use	Lnd Use	Reported Acreage	Determined Acreage	O/ M	Crop Stat	Prod Share	Prod ID	RMA Unit	Opt Unit
0		Ni	OFAV			F FAV	.00				1.0000	9680		

Crop Type Prac IU Non-Irrig Irrigated
OFAV N .0

Photo Number/Legal Description: None

Cropland: .0 Reported: .0 Difference: .0 Reported D,S,R: .0

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Southern Region

2351	1	Ir	FALOW			12.50			I	1.0000	0868	
	2	Ir	FALOW			37.00			I	1.0000	0868	
	3	Ir	FALOW			5.90			I	1.0000	0868	
	4	Ir	FALOW			6.20			I	1.0000	0868	
	5	Ir	SBEET		Proces	37.60			I	1.0000	9680	
	6	Ir	SBEET		Proces	13.80			I	1.0000	9680	
	7A	Ir	BARLY	SPR	Grain	36.10			I	1.0000	9680	
	7B	Ir	FALOW			27.30			I	1.0000	0868	
	7C	Ir	SBEET		Proces	53.60			I	1.0000	9680	
	8	Ir	FALOW			8.40			I	1.0000	0868	
	9	Ir	FALOW			31.20			I	1.0000	0868	
	10	Ir	FALOW			33.80			I	1.0000	0868	
	11	Ir	FALOW			33.60			I	1.0000	0868	
	12	Ir	FALOW			24.30			I	1.0000	0868	
	13	Ir	FALOW			12.90			I	1.0000	0868	
	14	Ir	FALOW			14.40			I	1.0000	0868	
	15	Ir	FALOW			17.70			I	1.0000	0868	
	16	Ir	FALOW			9.00			I	1.0000	0868	
	17	Ir	FALOW			19.10			I	1.0000	0868	
	18	Ir	FALOW			20.00			I	1.0000	0868	
	19	Ir	BARLY	SPR	Grain	48.90			I	1.0000	9680	
	20	Ir	FALOW			1.00			I	1.0000	0868	
	21	Ir	SBEET		Proces	85.00			I	1.0000	9680	

WARRANTY DEED

#39944 inc

476329

For Value Received

CAROL A. JENSEN FAMILY TRUST, dated November 10,1993

Hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto

DAN WARD and KARLA WARD, husband and wife
Address: 227 East 400 South Burley, ID 83318

Hereinafter called the Grantee, the following described premises situated in Minidoka County, Idaho, to-wit:

SEE ATTACHED EXHIBIT "A"

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Southern Region

TOGETHER WITH all water and water rights, ditches and ditch rights used thereon or appurtenant thereto.

SUBJECT TO:

All reservations in patents or deeds in the chain of title.

Taxes subsequent to the year 2004, a lien, but not yet due or payable.

Assessments of the Minidoka Irrigation District and the rights and powers of said District as by law provided.

Restrictions in Warranty Deed, dated November 3, 1964, executed by Roy D. LaRue and Daisy M. Larue, husband and wife, and Murphy Nealis and Jodie Nealis, husband and wife, to the State of Idaho, recorded December 23, 1964 a Instrument No. 175041, Minidoka County records, which recites inter alia: No buildings or structures, except irrigation or drainage structures will be permitted to be constructed within 20 feet of the property deeded to the State; no billboards or other advertising signs will be permitted closer than 100 feet from the property deeded to the State, excepting signs pertaining to business established on lands adjacent to the described real property; AND RELINQUISHING all existing, future or potential common law or statutory easements of access between the right of way of the public way identified as I-80N-3 (7) 199, and all the contiguous remaining real property of the Grantors whether acquired by separate conveyances or otherwise, of which the real property covered by this instrument is a part, where said remaining real property abuts on the Northerly side of said public way.

Minidoka County Planning & Zoning Department Commercial Livestock Confinement Operation Permit, dated October 18, 1993 and recorded November 5, 1993 as Instrument No. 409459, records of Minidoka County, Idaho.

Request To Remove Waterway executed by Blincoe Farms, Inc., dated November 13, 2000 and recorded December 13, 2000 as Instrument No. 450718, records of Minidoka County, Idaho.

TO HAVE AND TO HOLD, the said premises, with their appurtenances unto the said Grantee and to the successors heirs and assigns of the Grantee forever. The Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that they are free from all incumberances except as above described and that Grantor will warrant and defend the same from all lawful claims whatsoever.

Dated: **January 18, 2005**

CAROL A. JENSEN FAMILY TRUST,
dated November 10,1993

BY: Carol A. Palmer
CAROL A. PALMER, Trustee

STATE OF IDAHO)
) ss.
COUNTY OF CASSIA)

On this 18th day of January, 2005, before me, the undersigned, a Notary Public in and for said State, personally appeared CAROL A. PALMER, known or identified to me to be the person whose name is subscribed to the within instrument as Trustee of the CAROL A. JENSEN FAMILY TRUST, and acknowledged to me that she executed the same as such Trustee.

Terri McBride
Notary Public
State of Idaho

Notary Public
Residing at: Rupert
My Commission expires: 2-5-08

EXHIBIT "A"

TOWNSHIP 10 SOUTH, RANGE 22 EAST OF THE BOISE MERIDIAN,
MINIDOKA COUNTY, IDAHO

Section 12: E½NE¼, SAVE AND EXCEPT the following described tracts:

Tract No. 1:

A parcel of land being on both sides of the centerline of Interstate 80N, Project No. I-80N-3 (7) 199 Highway Survey as shown on the plans thereof now on file in the office of the Department of Highways of the State of Idaho, and being a portion of the SE¼NE¼ of said Section 12, and being described more particularly as follows:

Beginning at the E¼ corner of said Section 12, that bears South 0°13'06" West 11.44 feet from Station 636+35.43 of said Interstate 80N, Project I-80N-3 (7) 199 Highway Survey;

Thence North 0°05'54" West along the East line of said Section 12 for 111.44 feet to a point in a line parallel with and 100.0 feet Northerly from the centerline and opposite Station 636+34.81 of said Highway Survey;

Thence North 89°46'54" West along said parallel line 1315.92 feet to a point in the West line of the SE¼NE¼ of said Section 12 opposite Station 623+18.89 of said Highway Survey;

Thence South 0°06'54" East along said West line 105.60 feet to the Southwest corner of said SE¼NE¼ that bears South 0°13'06" West 5.60 feet from Station 623+19.50 of said Highway Survey;

Thence South 89°31'39" East along the South line of said SE¼NE¼ for 1315.93 feet to the Point of Beginning.

Tract No. 2:

Beginning at the Northeast corner of said Section 12; thence South along the East section line of said Section 12 for 1952.66 feet to a point, which point shall be known as the True Point of Beginning;

Thence South along said East section line for 576.76 feet to a point on the North right of way line of Interstate 80N;

Thence South 89°26'30" West along said North right of way line for 321.43 feet;

Thence North 0°36'56" East for 463.68 feet;

Thence South 88°28'56" East for 83.14 feet;

Thence North 1°35'09" East for 112.14 feet;

Thence East for 230.46 feet to the True Point of Beginning.

Instrument # 476329
MINIDOKA COUNTY, RUPERT, IDAHO
2005-01-18 02:42:12 No. of Pages: 3
Recorded for : RUPERT LAND TITLE
DUANE SMITH Fee: 9.00
Ex-Officio Recorder Deputy

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Department of Water Resources
Southern Region

IDAHO WATER COMPANY LLC
AGREEMENT FOR PURCHASE AND SALE OF WATER RIGHT

THIS AGREEMENT is made and entered into this 1/27/05 by and between Del Kohtz Idaho Water Company (hereinafter 'Seller") and Dan Ward hereinafter ("Buyer"). The seller, Del Kohtz discloses that he is a licensed real estate agent acting herein as principal for his own account and not representing or acting as an agent for the buyer.

TERMS AND CONDITIONS

1. The Sellers, in consideration of the terms contained herein, do hereby contract and agree to sell and convey to the Buyers and the Buyer does hereby agree to buy from the Sellers _____ acre feet/anum consumptive of Idaho Water Right 36-16111, 36-16112 # 36-16115 # 36-16123 and the water appurtenant thereto, for $_____ per acre foot consumptive or 0 per acre. 22 acres of water are included in this agreement. No land is included in this agreement

2. The total purchase price shall be $ _____ The entire purchase price shall be paid on the closing date described in paragraph 5 below, ~~less 15%~~ finders fee and down payment paid at signing. Payment of $ NA paid at signing. NA DK

3. This Agreement for Purchase and Sale of said license is contingent upon and subject to approval of the application for transfer by the Department of Water Resources. If the application is not approved, this Agreement shall become null and void.

4. The closing of this transaction and delivery of the executed Assignment to Buyer and the entire purchase price for each contract to Seller shall take place at the law offices of Ling, and Robinson, 615 H Street, Rupert, Idaho, within thirty days of Buyers receipt of approval from the Department of the application for transfer. The Buyers shall be given possession and use of the water right and the water appurtenant thereto, upon closing.

6. This transfer will remain in the name of Idaho Water Co. until the contract is closed and payed for by the buyer. The buyers place of use and point of diversion will be used for the transfer. When the contract is closed the change of ownership form signed by Idaho Water Co.at the signing of this contract will be turned over to the buyer. The change of ownership will be held in escrow until the closing.

7. In the event of any suit proceeding by either party against the other party, in any way arising out of this agreement, the prevailing party shall be awarded their reasonable attorney fees and costs.

8. Each party agrees to pay one-half of any costs incurred in executing this document. These costs shall not be more than $150.00 each.

9. This agreement shall be binding upon and shall inure to the benefit of the heirs, personal representatives, administrators, successors and assigns to the parties hereto.

10. Buyer understands that if Kohtz is not at fault for the failure of his transfer due to protests or other factors beyond Kohtz' control, Kohtz shall charge an hourly fee of $50.00 for the preparation and presentation of the application for transfer. This includes travel time and attendance of hearings on buyer's behalf. These monies will come out of the finder's fee charged at signing. If transfer is accomplished no hourly fee will be charged. If Kohtz fails to accomplish the desired transfer with this or other water rights the upfront money will be refunded. Buyer understands consultant fees for calculation of mitigation, and attorney fees in the case of protests and hearings on their water transfer are to be paid by the Buyer.

11. Del Kohtz has my permission to make needed changes to the Water transfer application that is the result of this contract to facilitate the process of transferring the water. The changes made will not materially change the amount of money buyer has to pay, or the amount of water buyer receives.

12. Kohtz (Idaho Water Company) has no control over the amount of mitigation or writedown IDWR will require of Buyers particular transfer therefore the amount Buyer pays is based on the amount of water transferred out of the original Water Right.

OTHER PROVISIONS

_____

_____

_____

IN WITNESS WHEREOF the parties have caused their names to be suscribed on the dates set forth above.

SELLERS

Idaho Water Co.

BUYERS

Dan Ward