

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A63-04261B
Date Received: 3/ 2/1990
Receipt No: W010228X⁷⁷⁷⁷⁷
Received By: lw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: IDAHO DEPT. OF FISH & GAME 208-334-2920
Address: C/O THOMAS R. PARKER
600 S. WALNUT
BOISE, ID 83707

2. Date of Priority: APR 1, 1954

3. Source: WASTE WATER Trib. to: SNAKE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
06N	06W	25		NE	SW		CANYON
				NW	SW		CANYON
				SW	SW		CANYON
				SE	SW		CANYON

5. Description of diverting works:
PUMP AND LATERALS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/01	10/31	1.800		

7. Total Quantity Appropriated is:
1.800 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 210.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06N	06W	25	NW	SW		IRR	20.0

A63-04261B

Page 1

Date: 01/25/91

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AUG 20 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06N	06W	25	SW	SW		IRR	40.0
Section Acres							60.0
Total Acres							60.0

11. Place of use in counties: CANYON

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
FARMERS CO-OP

14. Remarks:
P/D IN CENTER OF SW1/4, S25, T6N, R6W.

15. Basis of Claim: STATUTORY CLAIM

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____



Total parcels = 94.6

SWSW = 37 AC

NWSW = 30 AC

SESW = ~~30~~ 25 AC

NESE = 2.5

94.5

TN 5N

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AUG 20 1992



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

Date 1-25-91

1 ID Dept. of Fish & Game]
c/o Thomas R. Parker
600 S. Walnut
[Boise, ID 83707]

Notice of Claim No.(s) AG3-04261B

Dear Claimant:

Enclosed is a copy(s) of the above referenced claim(s) which reflect the change in ownership of the land and appurtenant water rights covered by this claim(s).

The Department will contact you in the future concerning any requirements that may be needed in order to process this claim(s) for final court decree.

If you have any questions concerning the enclosed claim(s), please feel free to contact this office.

Sincerely,

Linda A. Werner
Sr. Water Resource Agent
Adjudication Section

Enclosure(s)

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AUG 20 1992

CHANGE IN OWNERSHIP

Page 1

This form is solely for purposes of notifying IDWR of a change in ownership of an adjudication claim.

[] Water Right Number(s): A63-04261

[] Name and Address of Former Claimant(s): Charles C. Mann

31801 Mann Lane

Parma ID 83660

[] New Claimant(s): Idaho Dept. of Fish & Game

600 S. Walnut

[] New Mailing Address: ↓

Boise, ID 83707

New Telephone Number: (208) 334-2920

[] Does the change in ownership result in a splitting of the water right claimed? X yes no
If yes, then describe the portion of the water right that is now claimed by the new owner:

20 Acres Irrigation in NWSW Sec 25 T6N R6W, and 40 Acres
Irrigation in SWSW Sec 25 ~~SW~~ T6N R6W, Boise Meridian.
For a total of 1.8 cfs

[] Attach proof of ownership
Describe proof attached: Warranty Deed
(Proof of ownership must describe either the property conveyed or include the claim number. Proof of ownership is not required if this form is signed by the former claimant.)

[] Signature of New Claimant(s): Thomas R. Parker THOMAS R. PARKER

STATE WILDLIFE LAND MANAGER

Date: 1/16/91

Inst 9100151

WARRANTY DEED

(CORPORATE FORM)

Mann Farms, Inc., an Idaho corporation, a corporation organized and existing under the laws of the State of Idaho, with its principal office at County of Canyon, State of Idaho, grantor, hereby CONVEYS or GRANTS and WARRANTS TO State of Idaho, Department of Fish and Game grantee, whose address is 600 S. Walnut, Boise, ID 83707.

for the sum of TEN AND NO/100 DOLLARS the following described tract(s) of land in Canyon County, State of Idaho:

See attached Exhibit "A", which by this reference is made a part hereof and is comprised of one (1) page.

Location of above described property is _____

The officers who sign this Deed hereby certify that this Deed and the transfer represented thereby was duly authorized under a resolution duly adopted by the board of directors of the grantor at a lawful meeting duly held and attended by a quorum.

In witness whereof, the grantor has caused its corporate name and seal to be hereunto affixed by its duly authorized officers this 3rd day of January, A.D. 1991.

Mann Farms, Inc.

By Charles C. Mann
President

Attest: W. H. Mann
Secretary

STATE OF IDAHO

COUNTY OF CANYON

On this 3rd day of January in the year 1991, before me, a Notary Public, personally appeared Charles C. Mann known or identified to me to be the President of the corporation that executed the within instrument or the person who executed the instrument on behalf of said corporation and acknowledged to me that such corporation executed the same.

David L. Conner
Notary Public.
Residing at Caldwell
My commission expires 1-27-93

PIONEER TITLE COMPANY
OF CANYON COUNTY

423 South Kimball Avenue
Caldwell, Idaho 83605

100 - 10th Avenue South
Nampa, Idaho 83651

MICROFILMED

AUG 20 1992

BLAKLEY, BUTURLA

CONSULTING ENGINEERS

DESCRIPTION FOR IDAHO DEPARTMENT OF FISH & GAME CHARLES MANN PROPERTY

HOME OFFICE
621 SOUTH 4TH AVENUE
CALDWELL, IDAHO 83605
TEL: (208) 454-3033

BBCE JOB NO. SC 120590

PARCEL 1

BOOK 288

Revised 12/28/90
DECEMBER 24, 1990

A parcel of land located in a portion of the SW1/4 of Section 25, Township 6 North, Range 6 West, B.M., Canyon County, Idaho, and is more particularly described as follows:

Commencing at the SW Corner of said Section 25, being a Canyon County Brass Cap;

Thence North 00° 00' 20" East along the West line of said Section 25, a distance of 674.00 feet to a 1/2" Steel Pin, being the SW Corner of said Parcel 1 and the TRUE POINT OF BEGINNING;

Thence continuing North 00° 00' 20" East along said West line of Section 25, a distance of 1,830.46 feet to a 3/4" Steel Pipe, being the NW Corner of said parcel 1;

Thence South 89° 29' 05" East, a distance of 938.50 feet to a 1/2" Steel Pin being the NE Corner of said Parcel 1;

Thence South 4° 09' 35" East, a distance of 802.67 feet to a 1/2" Steel Pin;

Thence North 89° 53' East, a distance of 520.45 feet to a 1/2" Steel Pin;

Thence South 25° 54' 20" East, a distance of 450.70 feet to a 1/2" Steel Pin;

Thence South 28° 52' 36" East, a distance of 578.54 feet to a 1/2" Steel Pin;

Thence South 46° 34' 59" East, a distance of 188.66 feet to a 1/2" Steel Pin and being the SE Corner of said Parcel 1;

Thence North 89° 29' 05" West, along the South boundary line of said Parcel 1, a distance of 2,130.73 feet to the TRUE POINT OF BEGINNING, containing 60.11 acres, more or less.

This parcel is subject to all easements and Rights-of-way or of record.

MICROFILMED

AUG 28 1992

Engineering and Surveying 12-28-90

Since 1957



EXHIBIT A

A parcel of land located in a portion of the Southwest Quarter and the Southeast Quarter of Section 25, Township 6 North, Range 6 West, Boise Meridian, Canyon County, Idaho, and is more particularly described as follows:

Beginning as the Southwest Corner of said Section 25, being a Canyon County Brass Cap; thence

North $00^{\circ} 00' 20''$ East along the West line of said Section 25, a distance of 674.00 feet to a $1/2''$ Steel Pin, being the Northwest Corner of said Parcel 2; thence

South $89^{\circ} 29' 05''$ East along the North boundary of said Parcel 2, a distance of 2130.73 feet to a $1/2''$ Steel Pin being the Northeast Corner of said Parcel 2; thence

South $46^{\circ} 34' 59''$ East, a distance of 925.90 feet to a $1/2$ Steel Pin; thence

South $46^{\circ} 34' 59''$ East, a distance of 30.45 feet to a point, being the Southeast Corner of said Parcel 2; thence

North $89^{\circ} 57'$ West, along the South line of said Section 25, a distance of 187.23 feet to a point, being the South $1/4$ Section Corner of said Section 25, from whence a Brass Cap Witness Corner bears South $0^{\circ} 03'$ West, a distance of 25.00 feet; thence continuing

North $89^{\circ} 57'$ West, along said South line of Section 25, a distance of 1,319.07 feet to a $5/8''$ Steel Pin, being the West $1/16$ Corner of said Section 25; thence continuing along said South line of Section 25, a distance of 1,319.07 feet to the POINT OF BEGINNING,

EXCEPTING THEREFROM the South 330 feet of the West 435 feet of the Southwest Quarter of said Section 25.

9100151

RECORDED

'91 JUN 4 AM 9 59

NED J KERR

CANYON CNTY RECORDER

BY

C. Smith

REQUEST

FRONTER - CALDWELL

TYPE

W. J. Kerr

MICROFILMED

AUG 20 1992

INSTRUMENT NO. 9023942

WARRANTY DEED

(CORPORATE FORM)

Mann Farms, Inc., an Idaho corporation, a corporation organized and existing under the laws of the State of Idaho, with its principal office at County of Canyon, State of Idaho, grantor, hereby CONVEYS or GRANTS and WARRANTS TO State of Idaho, Department of Fish and Game grantee, whose address is 600 S. Walnut, Boise, ID 83707.

for the sum of TEN AND NO/100 DOLLARS the following described tract(s) of land in Canyon County, State of Idaho:

See attached Exhibit "A", which by this reference is made a part hereof and is comprised of one (1) page.

Location of above described property is _____

The officers who sign this Deed hereby certify that this Deed and the transfer represented thereby was duly authorized under a resolution duly adopted by the board of directors of the grantor at a lawful meeting duly held and attended by a quorum.

In witness whereof, the grantor has caused its corporate name and seal to be hereunto affixed by its duly authorized officers this 28th day of December A.D. 1990.

Mann Farms, Inc.

By Charles C. Mann President

Attest: Mary H. Mann Secretary

STATE OF IDAHO

COUNTY OF CANYON

On this 28th day of December in the year 1990, before me, a Notary Public, personally appeared Charles C. Mann known or identified to me to be the President of the corporation that executed the within instrument or the person who executed the instrument on behalf of said corporation and acknowledged to me that such corporation executed the same.

Thomas J. Compton
Notary Public
Residing at Caldwell

My commission expires 1-27-93

PIONEER TITLE COMPANY
OF CANYON COUNTY

423 South Kimball Avenue
Caldwell, Idaho 83605

100 - 10th Avenue South
Nampa, Idaho 83651

MICROFILMED

AUG 20 1992

BLAKLEY, BUTURLA

CONSULTING ENGINEERS

HOME OFFICE

621 SOUTH 4TH AVENUE
CALDWELL, IDAHO 83605
TEL: (208) 454-3033

DESCRIPTION FOR

IDAHO DEPARTMENT OF FISH & GAME

CHARLES MANN PROPERTY

PARCEL 2

Revised 12/28/90

EBOE JOB NO. SC 120690

BOOK 298

DECEMBER 26, 1990

A parcel of land located in a portion of the SW1/4 and the SE1/4 of Section 25, Township 6 North, Range 6 West, B.M., Canyon County, Idaho, and is more particularly described as follows:

Beginning at the SW Corner of said Section 25, being a Canyon County Brass Cap:

✓ Thence North 00° 00' 20" East along the West line of said Section 25, a distance of 674.00 feet to a 1/2" Steel Pin, being the NW Corner of said Parcel 2;

✓ Thence South 89° 29' 05" East along the North boundary of said Parcel 2, a distance of 2130.73 feet to a 1/2" Steel Pin being the NE Corner of said Parcel 2;

✓ Thence South 46° 34' 59" East, a distance of 925.90 feet to a 1/2" Steel Pin;

✓ Thence South 46° 34' 59" East, a distance of 30.45 feet to a point on the South line of said Section 25, being the SE Corner of said Parcel 2;

✓ Thence North 89° 57' West, along the South line of said Section 25, a distance of 187.23 feet to a point, being the South 1/4 Section Corner of said Section 25, from whence a Brass Cap Witness Corner bears South 0° 03' West, a distance of 25.00 feet;

✓ Thence continuing North 89° 57' West, along said South line of Section 25, a distance of 1,319.07 feet to a 5/8" Steel Pin, being the W1/16 Corner of said Section 25;

Thence continuing along said South line of Section 25, a distance of 1,319.07 feet to the POINT OF BEGINNING, excepting therefrom the South 330 feet of the West 435 feet of the SW1/4 of said Section 25, containing 34.49 acres, more or less.

This parcel is subject to all easements and Rights-of-way existing or of record.

MICROFILMED

Engineering and Surveying

AUG 20 1992

Since 1957

12-28-90



EXHIBIT A

A parcel of land located in a portion of the Southwest Quarter of Section 25, Township 6 North, Range 6 West, Boise Meridian, Canyon County, Idaho, and is more particularly described as follows:

Commencing at the Southwest Corner of said Section 25, being a Canyon County Brass Cap; thence

North 00° 00' 20" East along the West line of said Section 25, a distance of 674.00 feet to a 1/2" Steel Pin, being the Southwest Corner of said Parcel 1 and the TRUE POINT OF BEGINNING; thence continuing

North 00° 00' 20" East along said West line of Section 25, a distance of 1,830.46 feet to a 3/4" Steel Pipe, being the Northwest Corner of said parcel 1; thence

South 89° 29' 05" East, a distance of 938.50 feet to a 1/2 Steel Pin being the Northeast Corner of said Parcel 1; thence

South 4° 09' 35" East, a distance of 802.67 feet to a 1/2" Steel Pin; thence

North 89° 53' East, a distance of 520.45 feet to a 1/2" Steel Pin; thence

South 25° 54' 20" East. a distance of 450.70 feet to a 1/2" Steel Pin; thence

South 28° 52' 36" East, a distance of 578.54 feet to a 1/2" Steel Pin; thence

South 46° 34' 59" East, a distance of 188.66 feet to a 1/2" Steel Pin and being the Southeast Corner of said Parcel 1; thence

North 89° 29' 05" West, along the South boundary line of said Parcel 1, a distance of 2,130.73 feet to the TRUE POINT OF BEGINNING.

9023942

RECORDED

90 DEC 28 PM 4 31

NED J KERR

CANYON CMTY RECORDER
RY *[Signature]**Ap.*

REQUEST

PIONEER -- CALDWELL

TYPE

Book

FZL

6-00

MICROFILMED

AUG 20 1992

09/29/2006

**NOTICE OF ERROR
REPLY**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: October 31, 2006

Water right number: 63-4261B

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707
Telephone Number: (208)334-3700

RECEIVED

OCT 30 2006

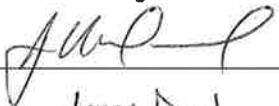
**WATER RESOURCES
WESTERN REGION**

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

2. Describe the changes you wish to make in the proposed recommendation:

3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation: no changes need to be made.

DATE: 10/27/06 SIGNATURE: 

Please print your name: Jerry Deal

IDWR Regional Office, 2735 Airport Wy, Boise, ID 83705, 2083342190

12/10/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-4261B

NAME AND ADDRESS: STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

SOURCE: UNNAMED DRAIN

TRIBUTARY: SNAKE RIVER

QUANTITY: 0.880 CFS

PRIORITY DATE: 04/01/1954

POINT OF
DIVERSION: T06N R06W S25 NWSW Within CANYON County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/01 11/15	0.880 CFS

PLACE OF USE: IRRIGATION in CANYON County

T06N R06W S25	NWSW	19.00	T06N R06W S25	SWSW	25.00
---------------	------	-------	---------------	------	-------

44 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This right remains subject to the right of the original appropriator, in good faith and in compliance with state laws governing changes in use and/or expansion of water rights, to cease wasting water, to change the place or manner of wasting it, or to recapture it.

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

EXPLANATORY MATERIAL: BASIS OF CLAIM - Beneficial Use

Use of this right is combined with water from Farmers Cooperative Irrigation Co., Ltd.



Idaho Department of Water Resources

63-4261B

06N 06W Section 25



-  POU
-  POD
-  Sections
-  Quarter/Quarter

Total Irrigated
Acres: 44.0

600 0 600 Feet



IDWR
Prepared by: Lori Graves
Date: 09-13-06
1986-87 Photography

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 63-4261B V1

WATER RIGHT NUMBER: 63-4261B V1

<u>Owner Type</u>	<u>Name and Address</u>
Original Owner	CHARLES C MANN 31801 MANN LN PARMA, ID 83660 (208)722-6343
Current Owner	STATE OF IDAHO DEPT OF FISH & GAME PO BOX 25 BOISE, ID 83707 (208)334-3700

Priority Date: 04/01/1954

Basis: Beneficial Use

Status: Active

<u>Source</u>	<u>Tributary</u>
UNNAMED DRAIN	SNAKE RIVER

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	03/01 to 11/15	0.880 CFS	
<u>Total Diversion:</u>		0.880 CFS	

Location of Point(s) of Diversion

UNNAMED DRAIN	NW1/4SW1/4	Sec. 25, Twp 06N, Rge 06W, B.M.
CANYON County		

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
06N	06W	25											19.0	25.0					44.0

Total Acres: 44

Conditions of Approval:

1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
2. W24 Use of this right is combined with water from Farmers Cooperative Irrigation Co., Ltd.

Remarks:

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 63-4261B V1

Comments:

1. Igraves 9/13/2006 P/U

Comment: Aerial photos and the SRBA field exam confirmed that the property was irrigated in 1987. Ponds were added in 1990s. About 10 acres remain irrigated. Claimants were advised to file a transfer to change the nature of use on this water right.

2. Igraves 9/13/2006 Overlaps

Comment: Permits 63-11812 and 63-11813 cover the ponds that were added in the 1990s. Farmers co-op water is also used.

3. Igraves 9/13/2006 Parcel No.

Comment: Irrigation is within Parcel No. R3948601000.

4. Igraves 9/13/2006 Flow Rate

Comment: A theoretical calculation estimated flow rate capacity at 2.58 cfs.

5. Igraves 9/13/2006 Source

Comment: Source was clarified to Unnamed Drain per topo map and field exam.

Dates and Other Information:

Decreed Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Defendant:

Plaintiff:

Civil Case Number:

Judicial District:

Notice of Error Flag:

State or Federal: S

Owner Name Connector:

Water District Number:

Generic Max Rate Per Acre:

Generic Max Volume Per Acre:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Carey Act Number:

Mitigation Plan: False

Combined Use Limits:Water Supply Bank:

MEMORANDUM

TO: ADJUDICATION FILES 63-4261B

FROM: DANIEL A. NELSON

DATE: 9/10/06

SUBJECT: FIELD EXAMINATION

I performed a field exam on this claim on 8/25/2006. This claim was originally filed for the irrigation of 60 acres from a pump in a drain. The pump and ditches are still in place, and approximately 10 acres are still being irrigated. However, the most of the irrigated ground were replaced in the 1990's with ponds. Water right permits were filed on these ponds, so they are covered. The original pump was still in place, but it had also been replaced with a smaller more efficient pump. Therefore, I had to determine acres irrigated using the 1987 aerial photography. I did inform the Fish and Game Manager that he should file a transfer to change the nature of use of these irrigation rights to storage rights for the ponds.

The old pump is still operational and is used as a backup pump to the new pump, but it was clogged up at the time of the exam. Therefore, I performed a theoretical calculation on this pump. The pump has the capacity to produce approximately 2.58 cfs. The water from both pumps goes through a mainline due wet up to the top of the field where it open discharges into a cement ditch. The cement ditch still runs the distance of the fields.

With the new ponds on the property, I had to count on the 1987 aerial photography for the acres irrigated. I found 44 acres irrigated. Using the standard inch per acre or 0.02 cfs, the maximum allowable rate of diversion for this claim would be 0.88 cfs.

Therefore I suggest this claim be recommend as follows:

Source – Unnamed Drain tributary to the Snake River in the NWSW S25 T6N R6W

0.88 cfs and 198 afa for irrigation purposes from 3/1 to 11/15

19 acres in the NWSW

25 acres in the SWSW

44 acres total



NWNE

NWSW
19 ac

T06N R06W S25

NWSE

NES

SWSW
25 ac

SWSE

SESE

T06N R06W S25

**NWSW
19 ac**

Mainline to Ditch

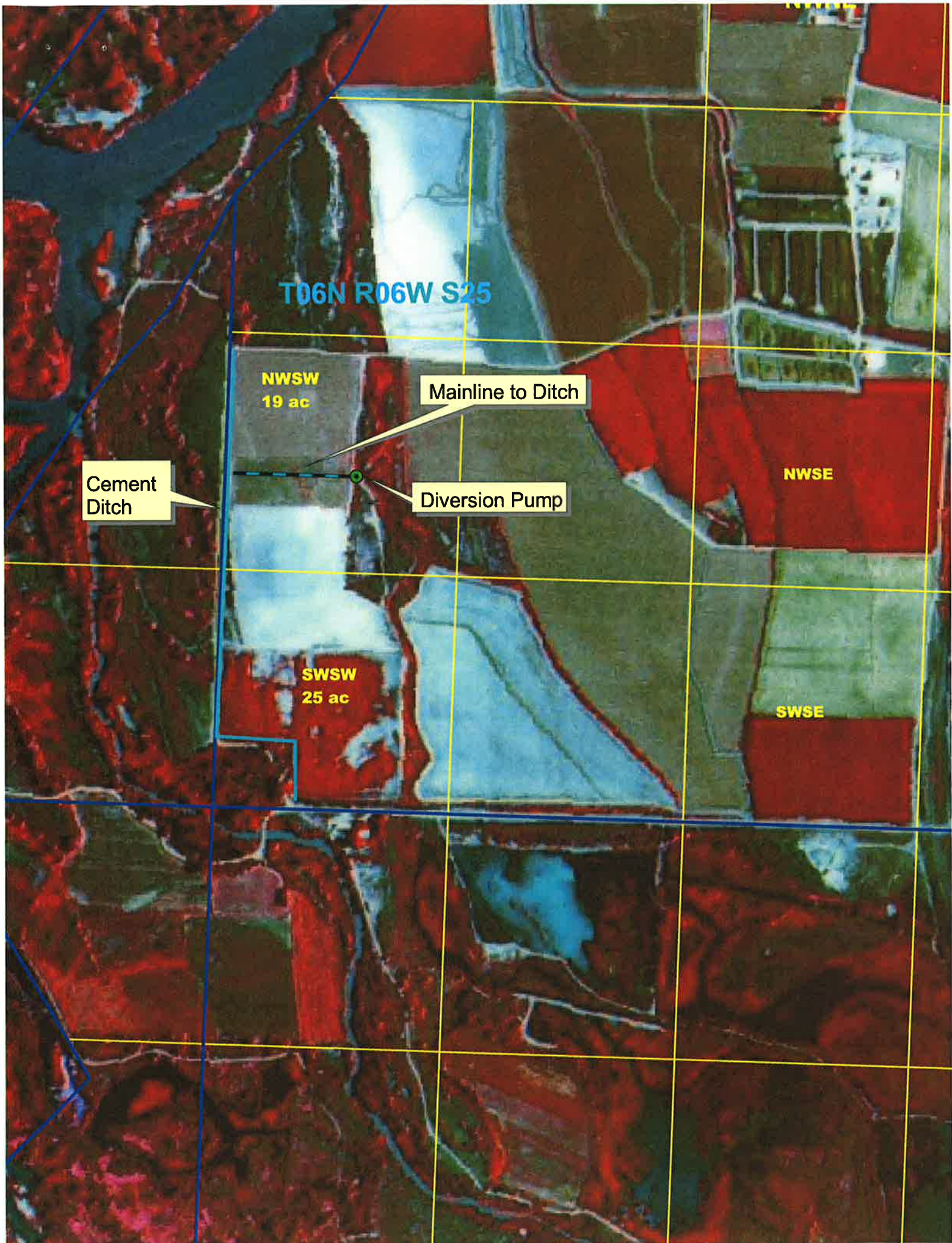
**Cement
Ditch**

Diversion Pump

**SWSW
25 ac**

NWSE

SWSE



T06N R06W S25

**NWSW
19 ac**

NWSE

These fields are now ponds
coverend by permits.

**SWSW
25 ac**

SWSE

GROUNDWATER THEORETICAL ANNALYSIS

FILE: 63-4261B

DATE: 8-25-06

BY: DAN NELSON

OLD Pump

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8 \times (HP) \times (EFF.))}{TDH}$

Q = CFS

HP = Total Brake Horsepower of pumping plant (including booster)

Eff. = Pumping plant efficiency (assume 70% or 0.70)

TDH = Total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = Depth to water in FEET from land surface to pumping water level

PSI = Pumping pressure measured in PSI near pump (if open discharge assume [0])

$Q = \frac{(8.8) \times (15HP) \times (0.70)}{[(1.2) + (15 \times 2.31)]} = 2.58 \text{ CFS.}$

$[(1.2) + (15 \times 2.31)] = 35.85$

LIFT FROM:

Measurement ☒ (X)

Owner ()

Area estimate ()

Well Logs ()

PSI FROM:

Measurement ()

Owner ()

Estimate ☒ (X)

Owner Gage ()

Booster (Y) (N)

NOTES ON PUMP:

Motor Make, Serial or ID

Pump Make, Serial or ID, rating

REMARKS: The lift was measured. I estimated the pressure by allowing 10 psi (20-25ft) for elevation difference from pump to discharge point, and an additional 5 psi for the open discharge pressure.

This pump has the capacity to divert 2.58 CFS, but only 44 acres have been irrigated. Therefore, the diversion rate would need to be limited to the standard of 0.02 CFS or one inch per acre for a total diversion rate of 0.88 CFS.

A new pump has been installed because old pump keeps getting clogged up with moss from drain.

GROUNDWATER THEORETICAL ANALYSIS

FILE: 63-4261 B

DATE: 8-25-2006

BY: Dan Nelson

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8 \times (\text{HP}) \times (\text{EFF.}))}{\text{TDH}}$

Q = CFS

HP = Total Brake Horsepower of pumping plant (including booster)

Eff. = Pumping plant efficiency (assume 70% or 0.70)

TDH = Total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = Depth to water in FEET from land surface to pumping water level

PSI = Pumping pressure measured in PSI near pump (if open discharge assume [0])

Q = $(8.8) \times (10 \text{ Hp}) \times (0.70) = 61.6$
 $= 1.48 \text{ CFS.}$

$[(7 \text{ FT.}) + (15 \times 2.31)] = 41.65$

LIFT FROM:

Measurement ☒

Owner ()

Area estimate ()

Well Logs ()

Booster (Y) (N)

PSI FROM:

Measurement ()

Owner ()

Estimate ☒

Owner Gage ()

NOTES ON PUMP:

Motor Make, Serial or ID

Pump Make, Serial or ID, rating

REMARKS: I measured the lift for this pump
and used the same psi determined for
the old pump.

This pump ~~also~~ was installed
to replace the old pump. I still produces
more than enough water to satisfy this
claim.

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 8/25/2006

FILE NUMBER 63-4261B



The two photos above show the two pumps that are used to divert the drain water to this system. The old pump is on the left and the new one is on the right. These pumps divert water up to a cement ditch at the top of the field. The white PVC cap in the photo with the new pump is where they direct the water to the new ponds or up to the ditch.

The middle photo shows where the mainline from the drain diverts into the cement ditch.

The photo below shows the place of use and the cement ditch. They irrigate winter wheat and wild grains in these fields for wildlife feed.



ADDITIONAL INFORMATION NEEDED FOR IRRIGATION FIELD EXAMS

Field Examiners, please complete the following checklist. Mark "unknown" or N/A if information doesn't apply or information is unavailable.

IF CURRENT OWNER DOES NOT MATCH PROOF REPORT PLEASE GIVE NEW OWNER CHANGE OF OWNERSHIP FORM TO COMPLETE.

1.) Pump information:

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
OLD PUM	UNKNOWN	15 HP	3254	Fairbanks MORRIS	4564017 240844
NEW PUMP	BROOK COMPTON	10 HP	H18100	Parma	75704

old pump = 1.2 FT

2.) Lift (distance from pump to water) NEW PUMP = 7 FT

3.) How was lift determined (well log, measurement, owner)? MEAS

4.) Pressure against pump (this is checked using the owner's psi gauge, your gauge, or an estimate by owner) 15

5.) Was a measurement made? NO If no can a measurement be made at a latter time? NO

6.) What type of measurement device was used? THEORETICAL

7.) Is there a pump curve available for pump? NO

8.) Please fill out the following:

Number of sprinklers _____

Sprinkler nozzle size _____

Number of Pivots (include gpm rating for each pivot) _____

CEMENT DITCH.

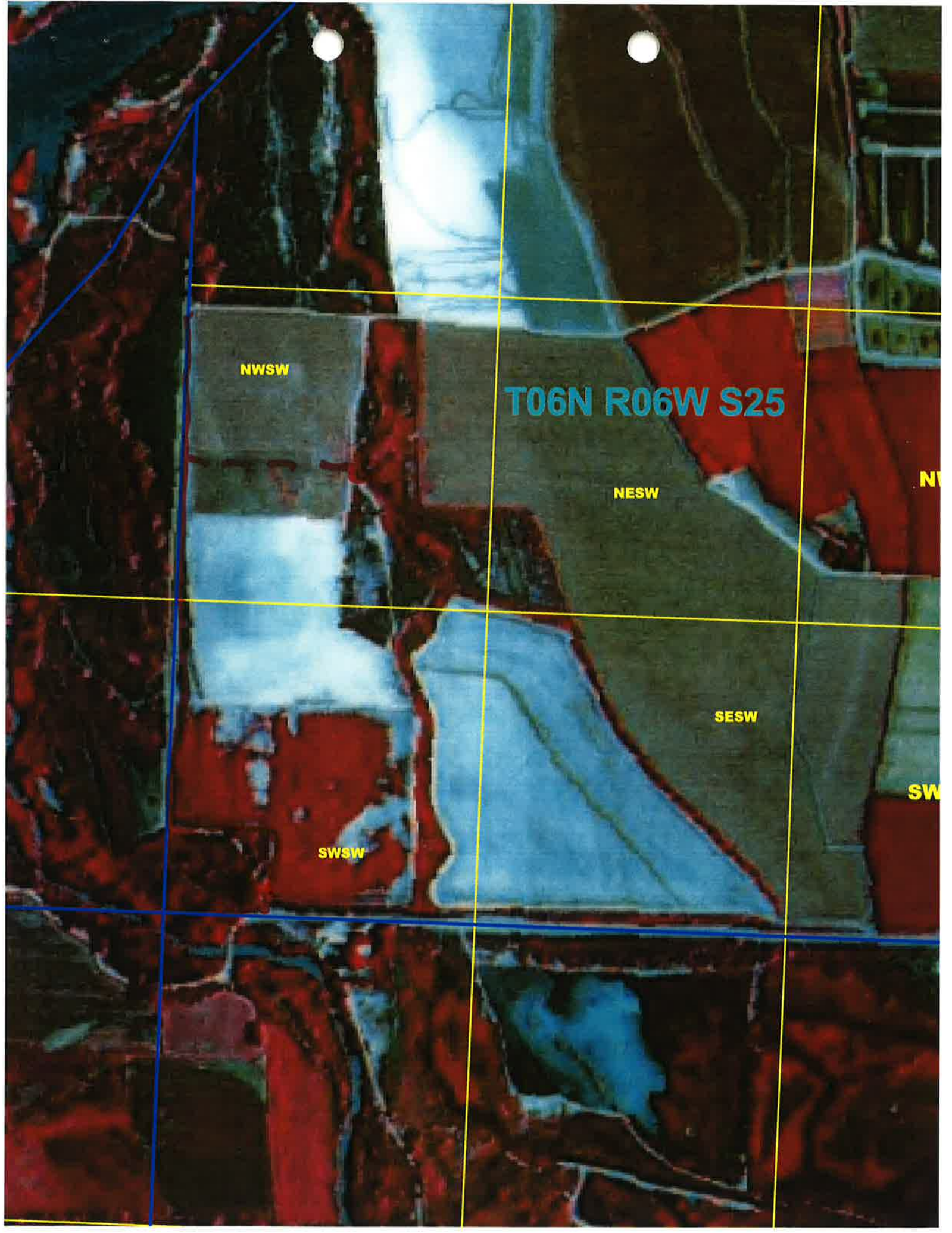
A red wavy line, likely a signature or decorative element.

_____ DONE



system.

Permits
63-11812 COVER STORAGE
63-11813





IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Claim Report 63-4261B

WATER RIGHT NUMBER: 63-4261B

<u>Owner Type</u>	<u>Name and Address</u>
Original Owner	CHARLES C MANN 31801 MANN LN PARMA, ID 83660 (208)722-6343
Current Owner	STATE OF IDAHO DEPT OF FISH & GAME PO BOX 25 BOISE, ID 83707 (208)334-3700

Priority Date: 04/01/1954

Basis: ~~Statutory Claim~~ B/h

Status: Active

Source

WASTE WATER

unnamed Drain

Tributary

SNAKE RIVER

Beneficial Use

IRRIGATION

From To

3/01 to 10/31

Diversion Rate~~1,800 CFS~~Annual VolumeTotal Diversion:~~4,000 CFS~~

.88

per exam

Location of Point(s) of Diversion

WASTE WATER

NW1/4SW1/4

Sec. 25, Twp 06N, Rge 06W, B.M.

CANYON County

WASTE WATER

~~SE1/4SW1/4~~~~Sec. 25, Twp 06N, Rge 06W, B.M.~~

CANYON County

WASTE WATER

~~SW1/4SW1/4~~~~Sec. 25, Twp 06N, Rge 06W, B.M.~~

CANYON County

WASTE WATER

~~NE1/4SW1/4~~~~Sec. 25, Twp 06N, Rge 06W, B.M.~~

CANYON County

Place of Use

IRRIGATION

Twp Rge Sec

06N 06W 25

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

NE

NW

SW

SE

Totals

20.0 40.0

19 75

60.0

44

Total Acres: ~~60~~

44

Conditions of Approval:

1. P/D IN CENTER OF SW1/4, S25, T6N, R6W.
*THIS CLAIM IS A RESULT OF A CHANGE IN OWNERSHIP FOR A PORTION OF CLAIM NO.
A63-04261, FEE PAID UNDER RECEIPT NO. W010228.
L.W., 1/25/91

Dates and Other Information:

Claim Received Date: 3/2/1990
 Enlargement Use Priority Date:
 Enlargement Statute Priority Date:
 State or Federal: S
 Owner Name Connector:
 Water District Number:
 Carey Act Number:
 Mitigation Plan: False

Combined Use Limits:

add W24 - Farmers co-op

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Section 42-225a, Idaho Code

CLAIM TO A WATER RIGHT

Under the provisions of Section 42-225a, Idaho Code, a person may file a claim to a right to use water which has been established by diversion and application to beneficial use. **The filing of this claim does not confirm the water right but will serve for information purposes only.** It may, however, become the basis for future adjudication of the water right by the Court.

Notice is hereby given that CHARLES C. MANN

(name of claimant)

of Route 2, Parma, Idaho, claims a right to the diversion and beneficial use of
(mailing address)

ground water or surface water tributary to Snake River

The extent and nature of said claim is as follows:

- (1) Describe source of water: (name of stream, lake, spring, etc., or ground water) Waste water
- (2) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

Amount 2.0 c.f.s. Use Irrigation Period of Use: From March 1 To Oct. 31

Amount _____ Use _____ Period of Use: From _____ To _____

Amount Use Period of Use: From To
(cfs, gpm (dom., irri., stock, etc.)
or a/f) (both dates inclusive)

- (3) Total quantity of water claimed: 2.0 cubic feet per second, or _____ acre feet per annum, and/or _____ gallons per minute.

- (4) Priority claimed: (the date water was first applied to beneficial use) April 1, 1956 1964
A claim is not acceptable on a ground-water source with a priority later than March 25, 1963 or on a surface water

A claim is not acceptable on a ground-water source with a priority later than March 25, 1963 or on a surface-water source with a priority later than May 20, 1971. An exception to this rule is that a claim may be filed on domestic use from a ground-water source.

- (5) A) Point of diversion: (give location of point where water is diverted from its source)**

Center of $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 25 Twp. 6 N. Rge. 6 W. B. M. County of Canyon

Additional points of diversion:

- B) Describe means of diversion of water: (pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.) Give sizes and capacities; be as specific as possible. 10 hp electric pump into open ditch.

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

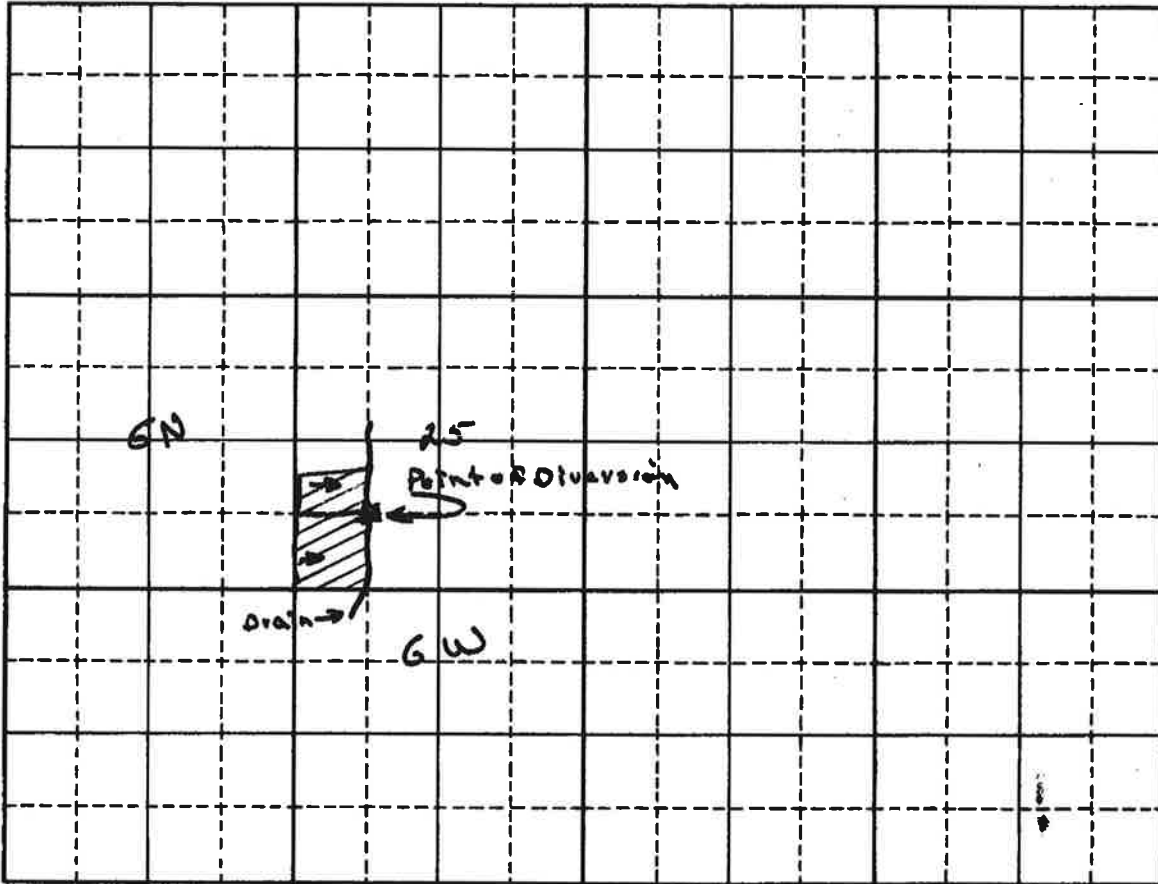
[illegible]

Total No. of acres 60

- B) If the water is used for other than irrigation, fully describe that use, being as specific as possible:**

- (7) If you are claiming water as a member of an organization, list name of organization:

(8) Remarks _____

_____

Scale: 2 inches equal 1 mile.

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho

ss.

County of Ada

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiants knowledge.

Sworn to before me this 24th day of _____

April 19 74

Notary Public

Residing at Boise, IdahoMy commission expires June 15, 1977

Lic # 14299

For Department Use Only

Received by _____	Date <u>4-23-74</u>	Exception filed by: _____	Forwarded to _____
Prelim. check by <u>SES</u>	Date <u>29 April 74</u>	claimant by: _____	Date _____
\$10.00 fee received by <u>SES</u>	Date <u>4-29-74</u>		
Approved for publication by _____			
Published in <u>Idaho Review</u>			
Dates <u>5-9 & 5-16-74</u>			

FIELD EXAM MEMO

DATE: 6/9/2006

TO: Dan Nelson

FR: Lori Graves

RE: A63-4261B

There's only one p/d although four p/d tracts were listed because the location appears in the center of the SW tract. The affidavit supplied by C. Kent Mann describes the pump used.

63-4261A has already been decreed for stockwater use.

Information needed for claim A63-4261B includes:

1. P/d location
2. Pump Capacity
3. System diagram
4. Acres irrigated as of 1987

Contact for the exam is W. Clair Kofoed, manager for the IDFG Fort Boise Wildlife Management Area. He also supplied an affidavit. I do not have his direct phone number in the file.

Thanks Dan.

RECEIVED

JUN 08 2006

WATER RESOURCES
WESTERN REGION

IN THE MATTER OF)
NOTICE OF CLAIM TO)
A WATER RIGHT NO. (5))
Snake River Basin)
ALB-4261B)
State of Idaho)
County of CANYON)

AFFIDAVIT

C. Kent Mann

deposes and says: Regarding this claim, my father, Charles

C. Mann, had a 15 HP Fairbanks Morse turbine pump
(#A16407) installed on the date and location indicated, and
put into beneficial use for row-crop farming, 1.8 CFS of water
from an unnamed drain, tributary to the Snake River. The water was
first used during the irrigation season of 1954 on 60 acres of land. It
was used every year thereafter until the land was sold to the
Dept. of Fish and Game in 1991. The pump supplies water via under-
ground pipe to a concrete ditch 20 feet upslope elevation. I have
personal knowledge of the date of use of this claim and I
was personally involved in the beneficial use for row crops
on the 60 acres of land indicated



(Signature)

6-2-06

RECEIVED

JUN 08 2006

WATER RESOURCES
WESTERN REGION

IN THE MATTER OF)
NOTICE OF CLAIM TO)
A WATER RIGHT NO.)
A63-4261B)
State of Idaho)
County of Canyon)

AFFIDAVIT

W. Clair Kofoed

deposes and says: I witnessed that the water from an un-named drain, tributary to the Snake River, has been used on the land specified and in the amount specified in the claim above.

I have been the manager for the Idaho Department of Fish and Game of Fort Boise Wildlife Management Area since 1985. In 1991, the Department purchased a 95-acre parcel of property adjacent to the Wildlife Management Area from Charles C. Mann. The property containing the sixty acres of farmland, drain ditch water source and turbine pump cited in claim A63-4261b was annexed to the wildlife management area in January of 1991 and the water has been used every year since that time.

W. Clair Kofoed 6-5-06





State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

May 18, 2006

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

RE: EVIDENCE OF PRIORITY

Snake River Basin Claim No: A63-4261B

Dear Claimants,

In the past, you submitted the above referenced claim during the Snake River Basin Adjudication (SRBA) claims taking. Enclosed is a computer generated print-out of the claim for your reference only, it is not necessary to return this print-out. You indicated, when this claim was filed, that the water right was based on either a "Statutory Claim" or "Beneficial Use" of the water. Water rights of this type are established by historical use of the water for a beneficial use purpose, dating back to the time the water was first used; this date being the "Priority Date" as shown on the enclosed print-out. Your claim has not been confirmed by a previous filing with the Department of Water Resources since there is no decree, license, or permit on file to verify the use of this water. For this reason, the Department is required to gather evidence from claimants supporting the date of priority for claims based on historical beneficial use of water.

Enclosed is a pamphlet entitled "Evidence of Priority" which describes why evidence of the priority date is necessary, along with examples of types of evidence that can be submitted to fulfill this requirement. While I encourage you to read the entire pamphlet, I direct your attention to the two sections entitled **"What Kind of Evidence is Required"** and **"Some Examples of Documents Which May Be Evidence of the Priority Date."**

It is important that each element of the Notice of Claim be substantiated. For instance, regarding claims for irrigation, the evidence should tend to show that diversion works were in place, that they were capable of diverting the claimed diversion rate, and that the diverted water was beneficially used on the entire claimed place of use on or before the claimed priority date.

If no evidence is submitted, or we do not hear from you within the time limit below, your priority date, as claimed, may not be recommended to the SRBA court for decree. This could jeopardize your water use under this right if water availability problems arise in the future.

In addition, since it is our goal to decree the historical water right within the Snake River Basin as accurately as possible, an accurate location of your well/pump and acres irrigated needs to be identified on the attached aerial photo. Please also provide as much detail about your diversion works as possible including pump make, horsepower, operating pressure, approximate water lift (in feet) to acres irrigated, type and number of sprinklers, etc. If more information is needed, you will be receiving a call from us in order to set-up an appointment for a field exam.

Page 2

The above requested information needs to be submitted by June 8, 2006. Please let me know if you may not be able to submit the information or have any questions not covered by this letter and the enclosed pamphlet, by the date indicated above.

Respectfully,

A handwritten signature in cursive script, appearing to read "Lori Graves".

Lori Graves
Sr. Water Resource Agent

Enclosure: "Evidence of Priority" Pamphlet/Affidavit
Notice of Claim A63-4261B
Aerial Photo

4/23/2006

Idaho Dept. of Water Resources Place of Use Comparison Report

Page1

[illegible]

4/23/2006

Idaho Dept. of Water Resources Place of Use Comparison Report

Page2

[illegible]

[illegible]