

02/20/2004

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

RIGHT NUMBER: 23-7021

NAME AND ADDRESS: ROGER D JACOBSON
PO BOX 75
SWAN VALLEY ID 83449

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 4.030 CFS
808.500 AFY

PRIORITY DATE: 04/29/1977

POINT OF DIVERSION:

T01N R44E S16 NWNWNW Within BONNEVILLE County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
IRRIGATION

PERIOD OF USE
4/01 11/01

QUANTITY
4.030 CFS

PLACE OF USE: IRRIGATION Within BONNEVILLE County

T01N R44E S08	NESE	39.0	T01N R44E S08	SESE	38.0
T01N R44E S09	SWSW	38.0	T01N R44E S16	NWNW	38.0
T01N R44E S16	SWNW	39.0	T01N R44E S16	NWSW	39.0

231 ACRES TOTAL

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

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: License

02/20/2004

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 23-7021

NAME AND ADDRESS: ROGER D JACOBSON
PO BOX 75
SWAN VALLEY ID 83449

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 4.030 CFS

808.5 AF

PRIORITY DATE: 04/29/1977

POINT OF
DIVERSION: T01N R44E S16 NWNWNW Within BONNEVILLE County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

4/01 11/01

4.030 CFS

808.5 AF

PLACE OF USE: IRRIGATION Within BONNEVILLE County

T01N R44E S08	NESE	39.0	T01N R44E S08	SESE	38.0
T01N R44E S09	SWSW	38.0	T01N R44E S16	NWNW	38.0
T01N R44E S16	SWNW	39.0	T01N R44E S16	NWSW	39.0

231 ACRES TOTAL

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

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 - License

1710.4



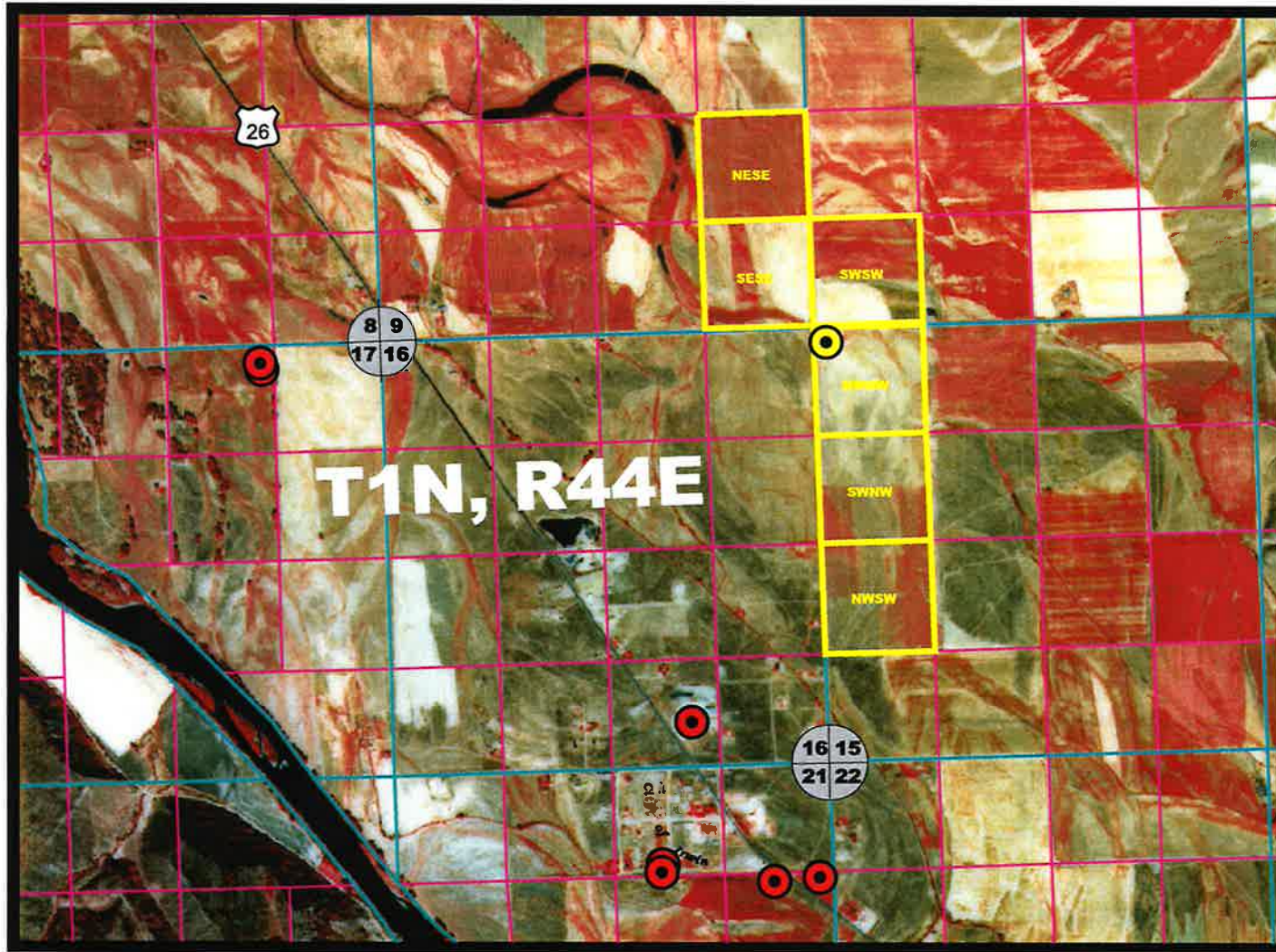
JUL 16 2004

SCANNED

State of Idaho

Department of Water Resources

Eastern Region



Water Right(s):
23-07021

Place of Use: T1N, R44E
Sec. 9 E2SE, Sec. 8 SWSW,
Sec. 15 W2NW, NWSW

Point(s) of Diversion: T1N, R44E
Sec. 15 NWNWNW



LEGEND

- Point of Diversion
- SESE Place of Use
- Section
- Quarter-Quarter

GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepared by: A. Ruberry
Date: April 2003

RECEIVED

MAR 26 2004

Department of Water Resources
Eastern Region

02/20/2004

**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:

Water right number: 23-7021

ROGER D JACOBSON

PO BOX 75

SWAN VALLEY ID 83449

Telephone Number: (208)483-4421

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:

X

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

DATE:

3-23-04

SIGNATURE:

Roger D Jacobson

Please print your name:

Roger D Jacobson

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

ADWR
Rec'd 2/03/04
ABR

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE IN WATER RIGHT OWNERSHIP**

Please print or type. Attach pages with additional information. Instructions are included at the end of this form.
Incomplete forms will be returned.

1. Please list the water right number(s) and/or adjudication claim number(s) (if any) for each water right to be changed. List just the adjudication claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided, if the change in ownership is limited to a portion of a water right in which case division of the existing water right or adjudication claim record will be required.

Water Right No(s).	Adjudication Claim No(s).	Split	Water Right No(s).	Adjudication Claim No(s).	Split
	23-7021				

2. The following **REQUIRED** information must be submitted with this form:

- A. The appropriate **FILING FEE**. See instructions for fee amounts.
- B. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water right(s) or claim(s) in question, **WITH ATTACHED LEGAL DESCRIPTION**.
- C. Either of the following (if necessary to clarify division of water rights or other complex property descriptions):
PLAT OF PROPERTY or **SURVEY MAP** clearly showing the location of the point(s) of diversion and place of use of your water right(s) and/or adjudication claim(s) (these are usually attached to your deed or on file with the county).

OR

If your water right(s) and/or adjudication claim(s) are for ten or more acres of irrigation, you must submit a USDA Farm Service Agency **AERIAL PHOTO** with the irrigated acres outlined and point(s) of diversion clearly marked. The **AERIAL PHOTO** should be submitted in place of the **PLAT OF PROPERTY** or **SURVEY MAP**.

3. Name and Address of Former Owner/Claimant(s)

Lathen Jacobson
 Irwin Idaho 83428

4. New Owner/Claimant(s)

Roger Jacobson
 Name Connector (Check one): ☐ and, ☐ or, ☐ and/or

New Mailing Address

P.O. Box 75

City, State and ZIP Code

Guan Valley Idaho 83449

New Telephone Number

(208) 483-4421

5. Date you acquired the property

January 24, 1996

SCANNED

JUL 16 2004

6. If the change in ownership affects the entire water right for each water right or adjudication claim number listed in item 1, THEN SKIP THIS ITEM AND GO TO ITEM 7. If the change in ownership divides the water right(s) among multiple owners, you must describe, in detail, your portion of each water right after the change. Fill in the appropriate spaces in the box(es) below to describe your water right(s) after the change (one water right per box, you may copy this page as necessary). If your quantity of water is greater than a proportionate split, you must attach documentation to show justification for a larger amount. If you are not sure how to identify your portion of the original water right or adjudication claim records, please contact the nearest IDWR office for assistance.

DESCRIPTION OF YOUR PORTION OF WATER RIGHT		
(If the right(s) will not be split, skip this area and proceed to item 7)		
Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

DESCRIPTION OF YOUR PORTION OF WATER RIGHT		
(If the right(s) will not be split, skip this area and proceed to item 7)		
Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

7.

Signature of New Owner(s) or Claimant(s) Roger Jacobson by Connie Jacobson PCA
(include title if applicable)

For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him/her for all matters related to your claims.

For Office Use Only

Received by _____ Date _____ Fee _____
 Received by _____ Date _____ Receipt No. _____
 Processed by _____ AJ Date _____ WR _____ Date _____

Warranty Deed

For Value Received

Phyllis C. Jacobson as trustee for the Lathen W. Jacobson family trust.

the grantor , does hereby grant, bargain, sell and convey unto

Roger D. Jacobson

whose current address is

PO Box 222, Irwin, Idaho 83428

the grantee , the following described premises, in Bonneville County Idaho, to wit:

- (1) 20 acres with fences, pumps and pipes as now constituted.
Township 1 North, Range 44 East of the Boise Meridian
N $\frac{1}{2}$ NW $\frac{1}{4}$ Section 16
- (2) 80 acres with fences and pipes as now constituted.
Township 1 North, Range 44 East of the Boise Meridian
Section 8: E $\frac{1}{2}$ SE $\frac{1}{4}$

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee , heirs and assigns forever. And the said Grantor do es hereby covenant to and with the said Grantee , that he the owner in fee simple of said premises; that they are free from all incumbrances

and that he will warrant and defend the same from all lawful claims whatsoever.

Dated:

Phyllis C. Jacobson

Phyllis C. Jacobson, Trustee of the Lathen W. Jacobson Family Trust.

INSTRUMENT NO.	914003
DATE	2-5-96
INST. CODE	202
	11166-40

BONNEVILLE COUNTY
RECORDER

FEB 5 AM 10 50

914003

Contacts Data Entry Form

Water Right No. 23-1021

Owner Type	Full Name	Address	City	State	Zip	Phone
------------	-----------	---------	------	-------	-----	-------

Current Owner: LATHEN JACOBSON

Name connector: and _____, or _____, and/or _____

Current Owner: Go to Roger Jacobson (son) 2/03/04

Current Owner: _____

Representing Attorney: _____ Phone Number: _____

Accompanied By: _____ Phone Number: _____

Relationship to Claimant: _____

Date of Field Exam: _____ Time: _____

Directions to Property (if different from above) and/or update owner information:

LICONSOD 22 JUNE 1983.RECOMMEND AS CLAIMED; AS LICONSOD.

Reviewer: _____

Date: _____

Priority Date Data Entry Form

Claim Number: _____

Water Right Priority Date: _____ Water Right Basis: _____

Claimed Priority Date: 4/29/77 Claimed Basis: Lic.Recommended Priority Date: 4/29/1977 Recommended Basis: Lic.☐ Use Claimed Priority Date and Basis as Recommended Priority Date and Basis

Document the evidence submitted/reviewed for the priority date claimed, include your analysis of the evidence:

MATCHES Lic.

Reviewer: _____

Date: _____

Point of Diversion and Source Data Entry Form

Claim Number: _____

Water Right Point of Diversion: T____, R____, Sec.____,____,____,____. County: _____

Source: _____ Tributary: _____

Claimed Point of Diversion: T 1N, R 44E, Sec. 16, NW, NW, NW. County: BONNSource: G.W. Tributary: _____

Recommended Point of Diversion: T____, R____, Sec.____,____,____,____. County: _____

Source: _____ Tributary: _____

☒ Use Claimed POD and Source as Recommended POD and Source

Twp	Rge	Sec	Gov Lot	QQQ of QQ of Q	County	Source
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						
GPS Coordinates: _____						

Other rights from this POD? _____

Document how the POD and Source were verified and/or Pump and Motor data:

Transfers Changing POD _____

Reviewer: _____

Date: _____

Place Of Use Data Entry Form

Claim Number: _____

_____ Use Claimed POU as Recommended POU

Claimed Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use

Total Acres 231

Recommended Place of Use

Twp	Rge	Sec	QQ	Q	County	Lot Num	Acres	Purpose of Use
1N	44E	8	NESE					
			SESE					
		9	SWSW					
		10	NWSE					
			SWSW					
			NWSE					

Total Acres _____

Document how the POU was verified:

Claims 231 ac as lic. Same POU as Lic.
 Recommended as Claimed as Lic. on SD.

Transfers Changing POU _____

Reviewer: _____

Date: _____

Period of Use and Quantity Data Entry Form

Claim Number: _____

☐ Use Claimed Period of Use and Quantity as Recommended Period of Use and Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____

Overall Diversion Volume _____

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____

Overall Diversion Volume _____

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
<i>Permit</i>	<i>4/1</i>	<i>11/1</i>	<i>403</i>	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Overall Diversion Rate _____

Overall Diversion Volume _____

Document how the Period of Use and/or Diversion Rate were verified:

CLAIMED AS LICENSED

Reviewer: _____

Date: _____

WATER RIGHT LICENSE

THIS IS TO CERTIFY, that Deloy J. Beasley

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from April 1 to November 1	at 4.03 cfs and	693.0 acre feet
	from to	cfs and	
	from to	at cfs and	

Description and location of place of use:

Total number of acres irrigated 231

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 22nd day of

MICROFILMED

Director

Identification No. 23 7021

Application No. _____

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

APPROVED

1. Name of applicant DeLoy J. Beasley Phone: 522-3125
post office address 700 East Elva, Idaho Falls, Idaho 83401
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 16 Township 1N
Range 44E B.M. Bonneville County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 4.80 for Irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 4.80 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well, 100 Hp. pump, buried mainline
and handline sprinklers

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 10 inches; proposed depth of well is 50 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ existing
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____
(5) If water is to be used for other purposes describe: _____

RECEIVED

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

[illegible]

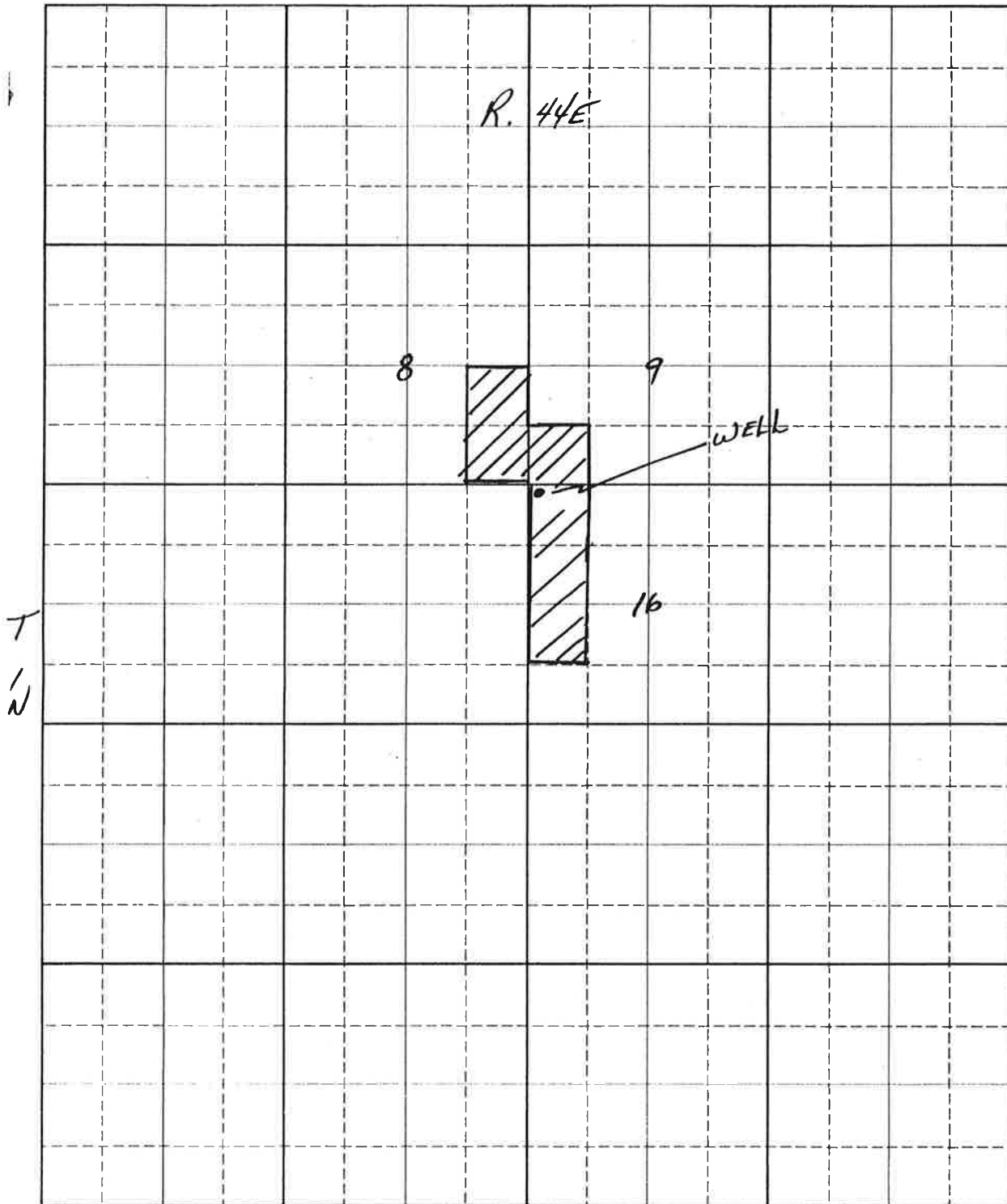
Total number of acres to be irrigated 240

c. Describe any other water rights used for the same purposes as described above.
None

9. a. Who owns the property at the point of diversion J & B. Farms
b. Who owns the land to be irrigated or place of use J. & B Farms
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Applicant has a real estate sales contract for land under this application.

10. Remarks

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

DeWay J. Beachy
(Applicant)
Manager, Partner

Proposed Priority 4/29/77

Received by ew Date 4-29-77 Time 3:30 p.

Preliminary check by ARK Fee \$ 65.00

Received by ew Date 4-29-77 # 6590

Publication prepared by ew Date 4-29-77

Published in Post Register

Publication dates May 5 & 12, 1977

Publication approved me Date 5-16-77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RDC YG

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 23-7021, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 19 82.
- c. Other: A measuring device of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 17 day of June, 19 77.


Deputy Director

9:00 AM.

9:00 AM.

483-3002

Aug 423-3611

Phone NONE

Phone 483-2284

(name spring, stream, etc.)

Tributary to _____

Post Office
1 Block West
1 Block South
Write Brown
Green
Write Jackson

(nature of use)

(mo.-day) inclusive (mo.-day)

(nature of use)

(mo.-day) inclusive (mo.-day)

(nature of use)

(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion 4.80 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 1N N/S, Range 44E E/W, B.M., Section 16, Subdivision NW 1/4 NW 1/4 Boxville

County

County

County

Other Points of Diversions:

Description of diverting works: well, 100 Hp. pump, lined mainline & handline & risers

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

MICROFILMED

TOTAL ACREAGE 7.74

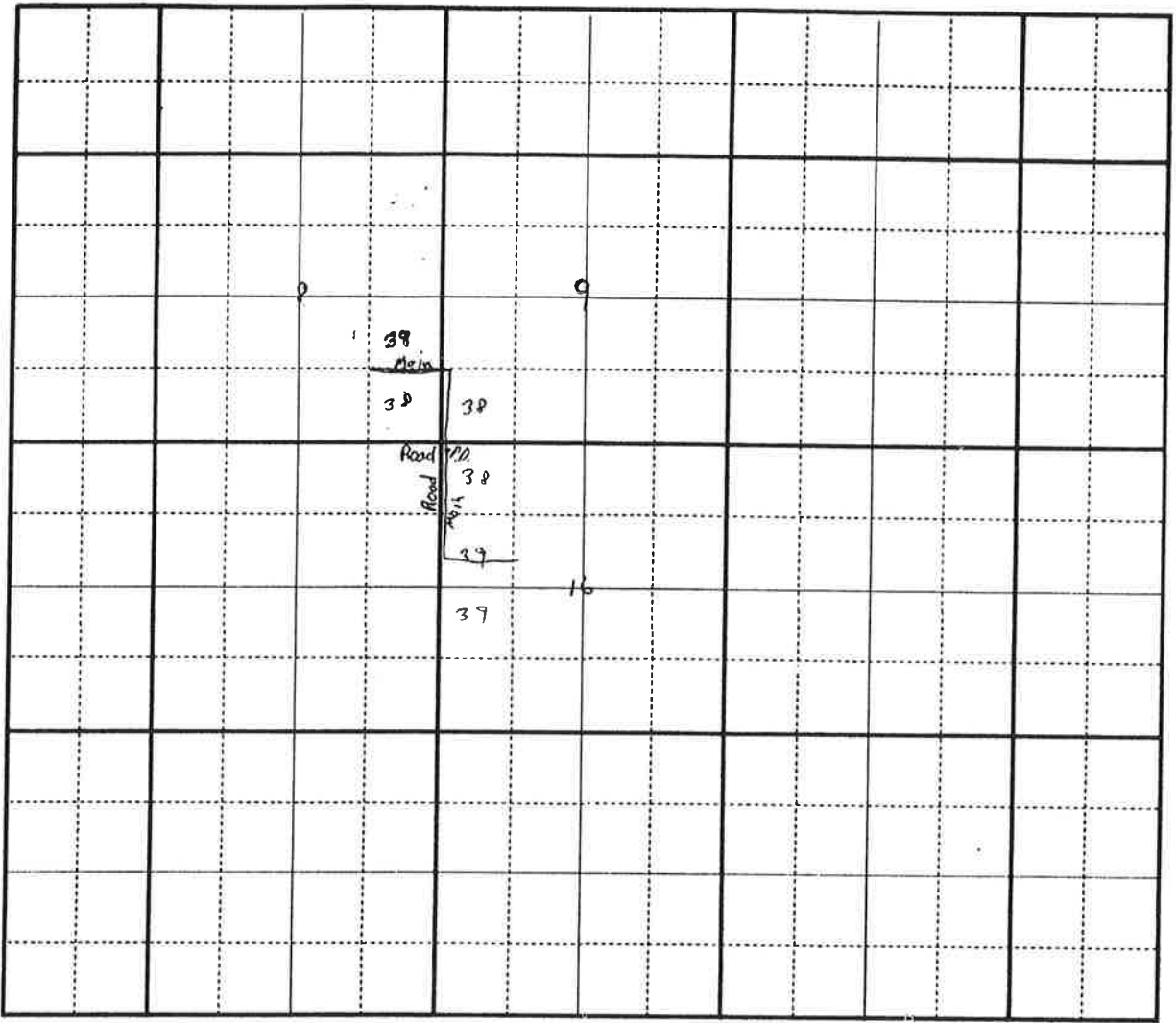
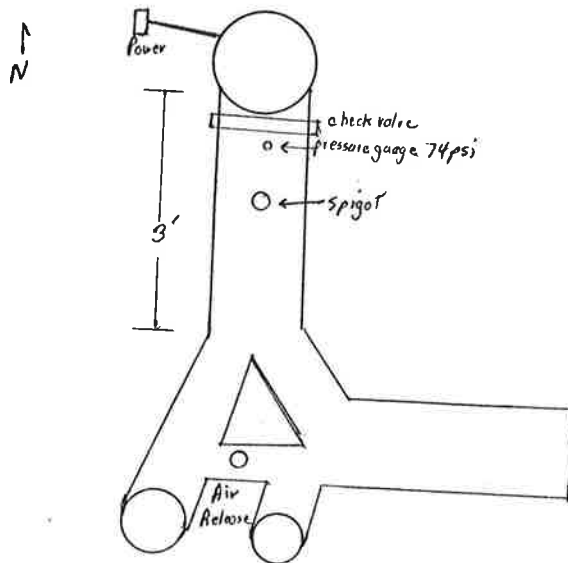


Diagram of System



MICROFILMED

DATE OF EXAM July 2, 80

ACREAGE
Found 231 Ac ✓
Recommended 231 Ac ✓

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 4.03 ✓ c.f.s. V = 693 ✓ AF/Ann. from April 1 to Nov. 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no X

Name source: n/a
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no X

Name source exchanged with: n/a
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection: n/a
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange: n/a
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 4.03 cfs Method of measurement Pressure gauge on Sprinkler Head

Total Q recommended 4.03 cfs Meter No. _____ Type _____ Condition Good

Total V recommended 693 AF/An.

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
None

MEASUREMENT CALCULATION:

See Hand line Measurement on Reverse Side
 $1807.1 \text{ gpm} \div 448.8 = 4.03 \text{ cfs}$ capacity
 $4.03 \text{ cfs} \times 1.9835 \text{ cfs AF/day} \times 214 \text{ days} = 1710.6 \text{ AF/An}$ $> 231 \text{ Ac} \times 3.0 \text{ AF/Ac} = 693 \text{ AF/An}$

SYSTEM DESCRIPTION:

Water is diverted from a 45' deep well SW 6.5' by a 100 hp 43 Electric Motor High Pressure
IP. 09981-00-671 85-12432 with motor line Pump # V76-71279 rated 1650 gpm @ 193' head
9 inch line.

REMARKS:

System shown & described by Delay Beasley

Examiner's Signature John D. Carlson

Date 12/13/81

Checked by W. Jones

Date 1-7-82

Date 4-5-83

RECEIVED

No Overlapping rights

$$\begin{array}{ccc} \frac{1}{64} & 42 \text{ psi Average} & \frac{1}{64} \\ \times & 48 \text{ Nozzles} & \times \\ 42 \text{ psi} & 5.69 \text{ gpm} \times 48 = 273.1 \text{ gpm} & 42 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{1}{64} & 44 \text{ psi Average} & \frac{1}{64} \\ \times & 32 \text{ nozzles} & \times \\ 46 \text{ psi} & 5.84 \text{ gpm} \times 32 = 186.9 \text{ gpm} & 42 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{1}{64} & 44.5 \text{ psi Average} & \frac{1}{64} \\ \times & 32 \text{ nozzles} & \times \\ 45 \text{ psi} & 5.87 \text{ gpm} \times 32 = 187.8 \text{ gpm} & 44 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{1}{64} & 44 \text{ psi Average} & \frac{1}{64} \\ \times & 31 \text{ nozzles} & \times \\ 46 \text{ psi} & 5.84 \text{ gpm} \times 31 = 181.0 \text{ gpm} & 42 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{1}{64} & 44 \text{ psi Average} & \frac{1}{64} \\ \times & 32 \text{ nozzles} & \times \\ 45 \text{ psi} & 5.84 \text{ gpm} \times 32 = 186.9 \text{ gpm} & 43 \text{ psi} \end{array}$$

1019.6

$$\begin{array}{ccc} \frac{1}{64} & 42 \text{ psi Average} & \frac{1}{64} \\ \times & 42 \text{ nozzles} & \times \\ 42 \text{ psi} & 5.69 \text{ gpm} \times 42 = 239.0 \text{ gpm} & 42 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{1}{64} & 39 \text{ psi Average} & \frac{1}{64} \\ \times & 45 \text{ nozzles} & \times \\ 40 \text{ psi} & 5.47 \text{ gpm} \times 45 = 246.2 \text{ gpm} & 38 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{5}{32} & 45 \text{ psi Average} & \frac{5}{32} \\ \times & 37 \text{ nozzles} & \times \\ 38 \text{ psi} & 4.91 \text{ gpm} \times 37 = 181.7 \text{ gpm} & 52 \text{ psi} \end{array}$$

$$\begin{array}{ccc} \frac{5}{32} & 40 \text{ psi Average} & \frac{5}{32} \\ \times & 27 \text{ nozzles} & \times \\ 40 \text{ psi} & 4.61 \text{ gpm} \times 27 \text{ nozzles} = 124.5 \text{ gpm} & 40 \text{ psi} \end{array}$$

$$\text{Total} = 1807.1 \text{ gpm} \div 448.8 = 4.03 \text{ cfs}$$

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 - (208) 525-7161

EASTERN REGION



CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

September 13, 1989

SEP 29 1989

Mr. Lathen W. Jacobson
C/O Phyllis C. Jacobson
3532 N. Piute Dr.
Provo, Utah 84604

Department of Water Resources
Eastern District Office

RE: Notices of Claim to a Water Rights A23-07021 & A23-10199

Dear Ms. Jacobson:

Thank you for returning the Claims that we worked on last week for your father. However, before the Department can accept the claims, they need to be signed and notarized. I am returning the Notices of Claim you submitted and your check no. 0835 in the amount of \$332.00.

Please sign the Notices in the presence of a Notary Public (be sure to take the signed Power of Attorney with you) and return them, and the Power of Attorney, to our office with the check. To avoid a possible late filing fee, please return the Notices to our office by October 13, 1989.

As always, feel free to contact our office if you need further assistance with this matter.

Sincerely,

Eric S. Verner
Sr. Water Resource Agent

Enclosures

MICROFILMED

NOV 10 1989

GENERAL POWER OF ATTORNEY

I, LATHEN W. JACOBSON, of Utah County, State of Utah, designate and appoint PHYLLIS C. JACOBSON of Utah County, State of Utah, as my attorney in fact and agent (subsequently called "agent") to act in my name and for my benefit. I grant to my agent full power and authority to do everything necessary in exercising any of the powers herein granted as fully as I might or could do if personally present and fully competent, hereby ratifying and confirming all that my agent shall lawfully do or cause to be done by virtue of this power of attorney and the powers herein granted.

1. General Grant of Power.

My agent shall have power to exercise or perform any act, power, duty, right or obligation whatsoever that I now have or may hereafter acquire, relating to any person, matter, transaction or property, real or personal, tangible or intangible, now owned or hereafter acquired by me, including, without limitation, the powers specifically enumerated in this instrument. Generally, my agent shall have power to do and perform all matters, transact all business, and make, execute and acknowledge all contracts, orders, deeds, mortgages, leases, assignments, assurances, and instruments of every kind which may be requisite or proper to effectuate the purposes of this general power of attorney.

2. Specific Powers.

Without in any way limiting the generality of the power and authority conferred upon my agent by this instrument, my agent shall have and may exercise each of the following specific powers:

(a) Acquire and Sell. To acquire, purchase, exchange, grant options to sell, assign, release, convey, mortgage, hypothecate, lease and accept and take possession of real and personal property and interests therein, both tangible and intangible, upon such terms, conditions and covenants as my agent shall deem proper and to sign, seal, execute and deliver and acknowledge such deeds, leases, contracts, assignments, indentures, agreements, mortgages, deeds of trust, bills of sale, security agreements and related forms, exchange agreements, bills, bonds, notes, receipts, releases and satisfactions of mortgages, security interests and judgments and such other instruments in writing as shall be proper, to buy, sell, or cash Treasury securities.

MICROFILMED

NOV 10 1992

(b) Borrow and Deposit. To borrow moneys on my behalf and to sign, seal, execute, deliver and acknowledge on my behalf such promissory notes, bills, bonds, or other evidence of indebtedness and such mortgages, deeds of trust, security agreements, pledges, or other documents to secure the payment of borrowed funds as my agent shall deem proper. To make, receive and endorse checks and drafts, deposit and withdraw funds, acquire and redeem certificates of deposit, in banks, savings and loan associations and other financial institutions, and to release such mortgages, deeds of trust, or other security instruments as may be necessary or proper in the exercise of the rights and powers herein granted.

(c) Collect and Pay. To forgive, request, demand, sue for, recover, collect, receive and hold all sums of money, debts, dues, commercial paper, checks, drafts, accounts, deposits, legacies, bequests, devises, notes, interests, stock certificates, bonds, dividends, certificates of deposit, annuities, pension, profit sharing, retirement, social security, medicare, insurance, and other contractual benefits and proceeds, all documents of title, all property and property rights, real or personal, intangible and tangible, and demands whatsoever, liquidated or unliquidated, now or hereafter owned by, or due, owing, payable or belonging to me, or in which I have or may hereafter acquire an interest; to have, use, and take all lawful means and equitable and legal remedies and proceedings in my name and for the collection and recovery thereof including the enforcement of mortgages, deeds of trust and security instruments, and to adjust, sell, compromise, and agree for the same, and to execute and deliver for me, on my behalf, and in my name, all endorsements, releases, receipts or other sufficient discharges for the same. To pay and discharge all debts and demands due and payable or which may hereafter become due and payable by me to any person or persons whomsoever.

(d) Management. To maintain, repair, improve, invest, manage, insure, rent, lease, encumber, partition and in any manner deal with any real or personal property, tangible or intangible, or any interest therein, that I now own or may hereafter acquire, upon such terms and conditions as my agent shall deem proper, and to transfer any or all of my assets to the trustee of any revocable living trust which I may have created.

(e) Motor Vehicles. To apply for a certificate of title upon, and endorse and transfer title to, any motor

vehicle, and to represent in such transfer assignment that the title to said motor vehicle is free and clear of all liens and encumbrances except those specifically set forth in such transfer assignment.

(f) Business Interests. To conduct or participate in any lawful business of whatever nature; to execute partnership agreements and amendments thereto; to incorporate, reorganize, merge, consolidate, recapitalize, sell, liquidate or dissolve any business; to elect or employ officers, directors and agents; to carry out the provisions of any agreement for the sale of any business interest or the stock therein; and to exercise voting rights with respect to stock, either in person or by proxy, and exercise stock options.

(g) Taxes. To prepare, sign and file joint or separate income tax returns or declarations of estimated tax for any year or years; to prepare, sign and file gift tax returns with respect to gifts made by me for any year or years; to consent to any gift and to utilize any gift-splitting provision or other tax election; and to prepare, sign and file any claims for refund of any tax.

(h) Safe Deposit Boxes. To have access at any time or times to any safe deposit box rented by me, wheresoever located, and to remove all or any part of the contents thereof, and to surrender or relinquish said safe deposit box, and any institution in which any such safe deposit box may be located shall not incur any liability to me or my estate as a result of permitting my agent to exercise this power.

3. Revocability.

This power of attorney is revocable, provided, that insofar as any governmental agency, bank, trust company, insurance company, transfer agent, or other person shall rely upon this power, this power may be revoked only by a notice in writing executed by me or my agent and delivered to such person or institution.

4. Interpretation.

This instrument is to be construed and interpreted as a general power of attorney. The enumeration of specific powers herein is not intended to, nor does it, limit or restrict the general powers herein granted to my agent.

5. Disability of Principal.

This Power of Attorney shall not be affected by my subsequent disability or incapacity.

6. Designation of Guardian and Conservator.

If guardianship or protective proceedings for my person or estate are hereafter commenced, I nominate as guardian of my person and conservator of my property the same persons then serving, or entitled to serve as attorney in fact and agent pursuant to the designation in this Power of Attorney.

7. Successor Agent.

In the event my agent dies, is determined by a court of competent jurisdiction to be incapacitated, resigns, is removed or for any other reason is unable or unwilling to act I designate Donalene M. Beasley and Stanley K. Jacobson or the survivor thereof as successor agent to act as my agent with all of the powers referred to herein.

8. Governing Law.

This General Power of Attorney is executed and delivered in the State of Idaho and the laws of the State of Idaho shall govern all questions as to the validity of this power and as to the construction of its provisions.

9. Counterparts.

This General Power of Attorney is executed in three counterparts. Each executed counterpart of this General Power of Attorney shall have the force and effect of the original.

IN WITNESS WHEREOF, I have executed this General Power of Attorney this 8th day of Sept., 1986

Lathen W. Jacobson
Lathen W. Jacobson

STATE OF ~~UTAH~~ IDAHO)

ss.

County of ~~Utah~~ Bonneville

On the 8th day of Sept., in the year of 1986,
before me, the undersigned, a Notary Public, in and for the
State of Utah, personally appeared LATHEN W. JACOBSON, known or
identified to me to be the person whose name is subscribed to
the within instrument and acknowledged to me that he executed
the same.

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my official seal, the day and year in this certificate
first above written.

(seal)

Patricia L. Weeks
Notary Public for ~~Utah~~ Idaho
Residing at IRWIN ID.
My Commission Expires: 10-8-94

2055e/jd

Log for claim 23-07021

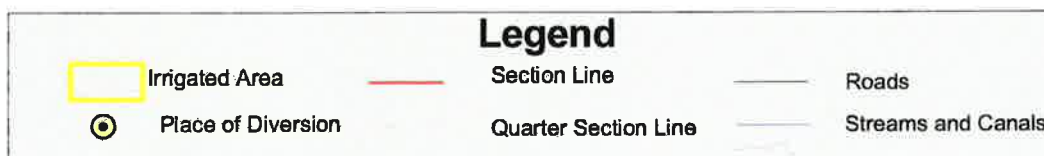
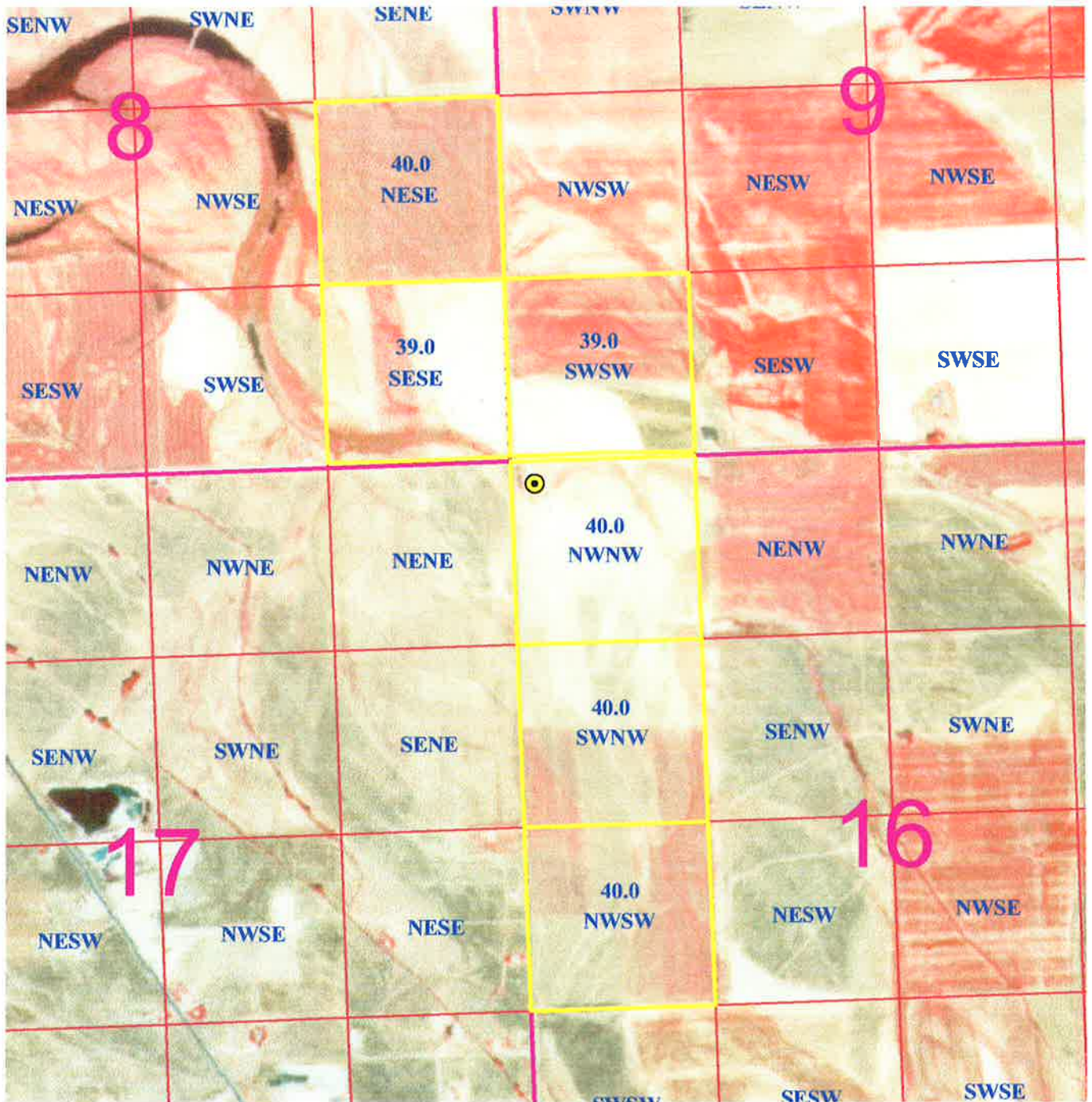
Spatial Dynamics LTD

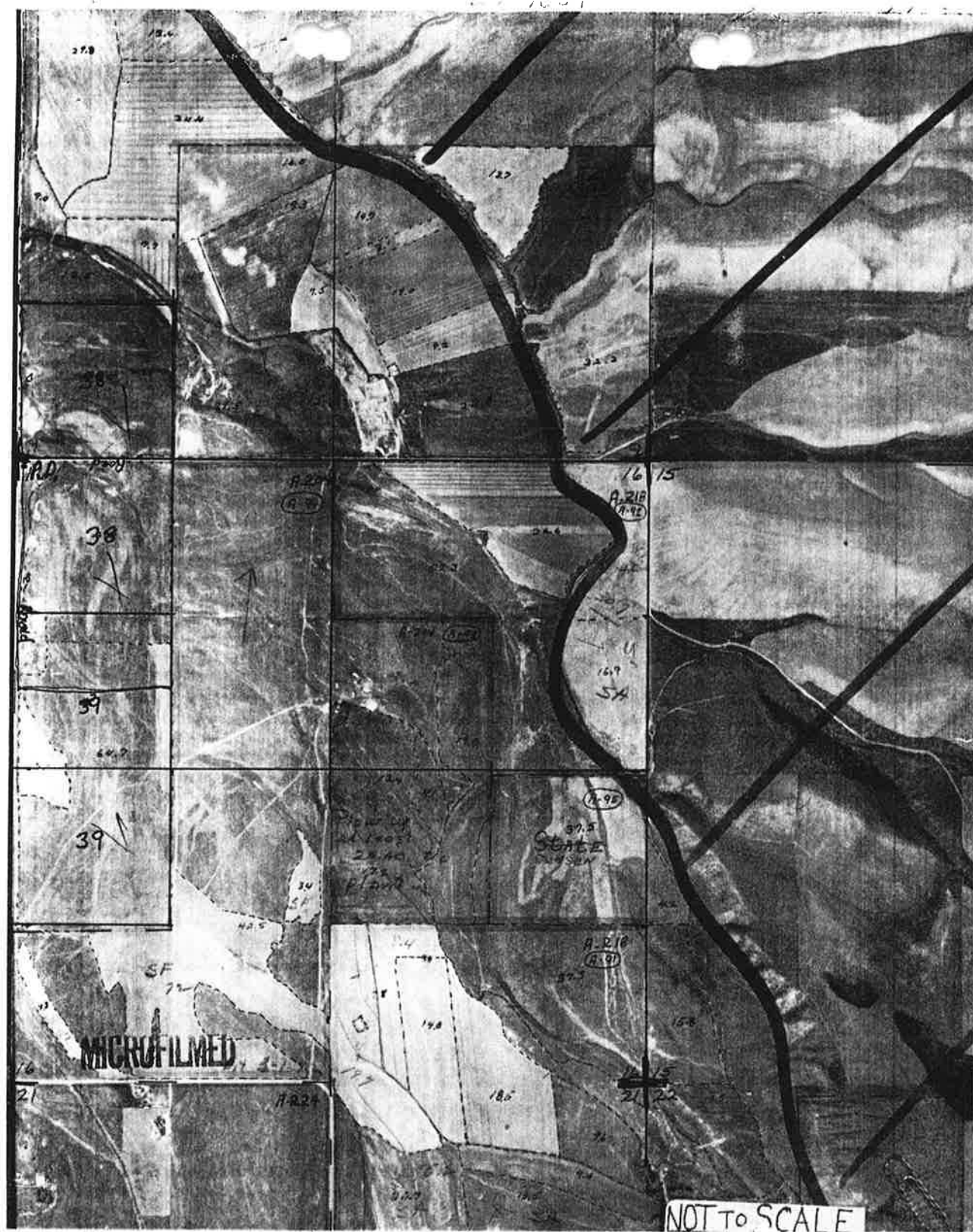
6/12/01

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
01n44e	8	NESE	39	40	
01n44e	8	SESE	38	39	
01n44e	9	SWSW	38	39	
01n44e	16	NWNW	38	40	
01n44e	16	SWNW	39	40	
01n44e	16	NWSW	39	40	
Totals:			231	238	

Water Right Claim Number 23-07021
Township , 1N44E

06/12/2001





BY Oct 3, 1989 SSV

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: A23-07021

Date Received: 9/08/1989

Receipt No: E010933Received By: EV

SEP 29 1989

Department of Water Resources

Department of Water Resources
Eastern District Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: LATHEN W. JACOBSON
Address: P.O. BOX 135
C/O JACKIE BRADFORD
IRWIN, ID

208-483-3424

83428

2. Date of Priority: APR 29, 1977

3. Source: GROUNDWATER

Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
01N	44E	16	NW	NW	NW		BONNEVILLE

5. Description of diverting works:
WELL, PUMP, PIPELINE & SPRINKLERS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	4.030		

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

A.F.A.

8. Total consumptive use is 577.5 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	44E	8	NE	SE		IRR	39.0
			SE	SE		IRR	38.0

Section Acres 77.0

A23-07021

Page 1

Date: 09/08/89

MICROFILMED

NOV 10 1992

A2307021

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	44E	9	SW	SW		IRR	38.0
						Section Acres	38.0
		16	NW	NW		IRR	38.0
			SW	NW		IRR	39.0
			NW	SW		IRR	39.0
						Section Acres	116.0
						Total Acres	231.0

11. Place of use in counties: BONNEVILLE

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

13. Other Water Rights Used:
NONE

14. Remarks:
SIGNED WITH POWER OF ATTORNEY GIVEN TO PHYLIS JACOBSON.

15. Basis of Claim: LICENSE

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: 1

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): Phyllis C. Jacobson Date: 11 Oct '89
Date:

State of Idaho)

County of Bonneville)

) Power of Attorney
) SS.

Subscribed and sworn (or affirmed) before me this 11 day

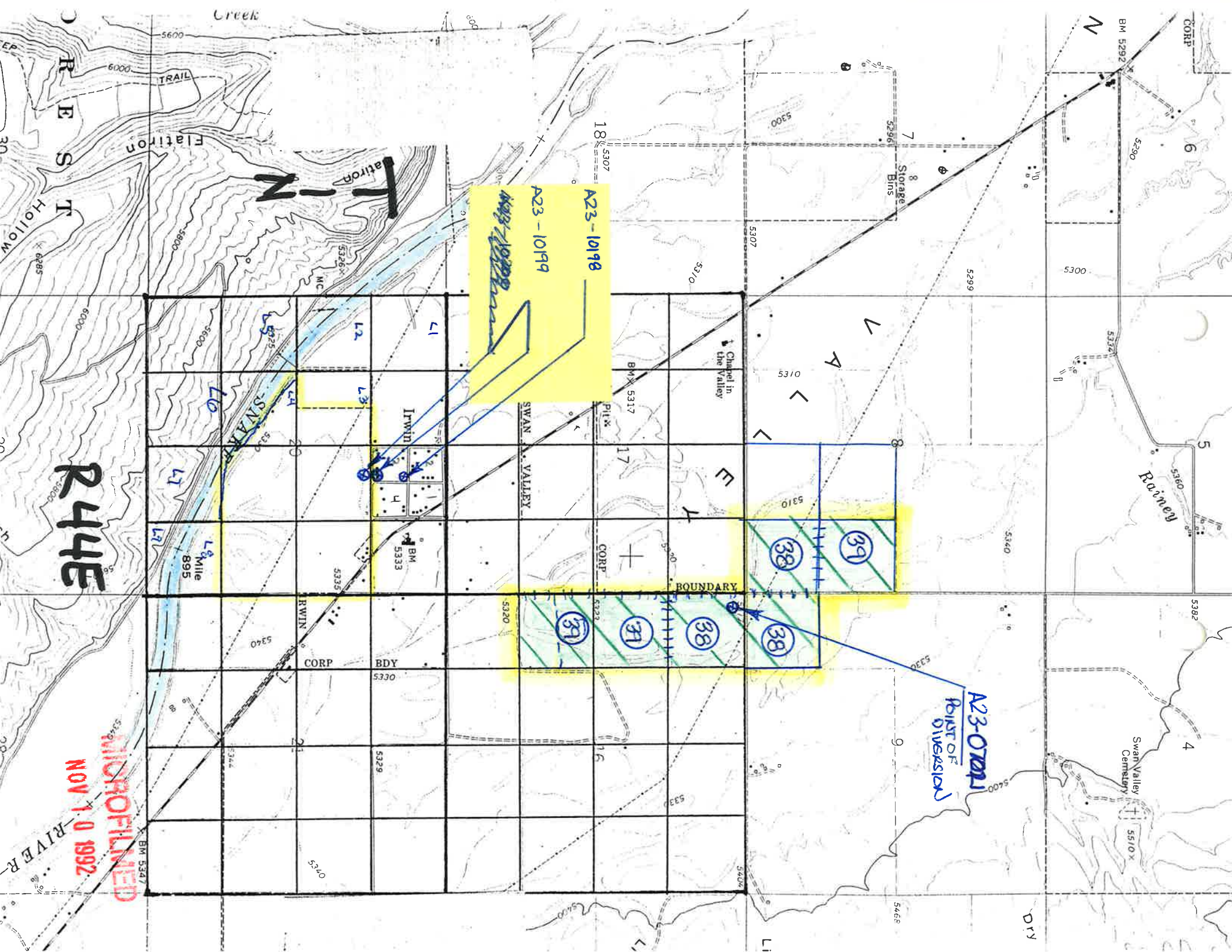
of October 19 89

[Signature]
Notary Public

Seal

Residing at Star Falls, ID

My Commission Expires 22 Aug 1994



A23-10198

A23-10199

A23-07021

Route of Diversion

R44E

MICROFILMED
NOV 10 1992