

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 47-2424
Date Received: 11/17/1988
Receipt No: S003889
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

J R SIMPLOT SELF DECLARATION REVOCABLE TRUST Phone: (208)336-2110
J R SIMPLOT AS TRUSTEE
C/O RONALD N GRAVES
PO BOX 27
BOISE ID 83707-0027

2. Date of Priority: 06/09/1966

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 Lot	County	Type
14S	15E	21	SE	SE	NE	TWIN FALLS	
14S	15E	22	SW	SE	SW	TWIN FALLS	

5. Description of diverting works:

WELL AND PUMPS #3 & #4.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	3/01	10/15	6.56	1148
STOCKWATER	1/01	12/31	0.31	19.6

7. Total Quantity Appropriated is:
6.87 C.F.S. and/or 1167.6 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
14S	15E	15	SE	NE	STOCKWATER	
14S	15E	21	NE	NE	IRRIGATION	20
			SE	NE	IRRIGATION	20
					Section Acres	40
14S	15E	22	NE	NE	IRRIGATION	32
			NW	NE	IRRIGATION	32
			SW	NE	IRRIGATION	40
			SE	NE	IRRIGATION	40
			NE	NW	IRRIGATION	32
			NW	NW	IRRIGATION	32
			SW	NW	IRRIGATION	40
			SE	NW	IRRIGATION	40
					Section Acres	288
					Total Acres	328

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:

14. Remarks:

See remarks for additional conditions of approval.

TRANS. 1834.

THE MAXIMUM RATE OF DIVERSION SHALL NOT EXCEED 12.62 CFS WHEN COMBINED WITH RT. 47-2365.

THREE LICENSES USE WELLS #3 & #4 AS P/D; A47-02365, A47-07071, A47-02424.

15. Basis of Claim: License

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

RECEIVED

NOV 04 2004

Department of Water Resources
Southern Region

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 (under the "split" heading), 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
<u>47-12</u>	<u> </u>	<u> </u>	<u>47-2365</u>	<u>A47-2365</u>	<u> </u>
<u>47-14</u>	<u> </u>	<u> </u>	<u>47-2424</u>	<u>A47-2424</u>	<u> </u>
<u>47-19</u>	<u> </u>	<u> </u>	<u>47-7071</u>	<u>A47-7071</u>	<u> </u>
<u>47-2281</u>	<u>A47-2281</u>	<u> </u>	<u>47-7102</u>	<u>A47-7102</u>	<u> </u>
<u>47-2283</u>	<u>A47-2283</u>	<u> </u>	<u>47-7733</u>	<u>A47-7733</u>	<u> </u>

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**.
 (Please see attached Warranty Deed)

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) is 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) Jane and Ronald Pierce
PO Box 151 Rogerson, ID 83302
4. New Owner/Claimant(s) J.R. Simplot Self-Declaration of Revocable Trust
 Name Connector (Check one): ☐ and, ☐ or, ☐ and/or
- New Mailing Address PO Box 27
- City, State and ZIP Code Boise, ID 83707
- New Telephone Number (208) 336-2110
5. Date you acquired the property May 15, 2000

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)
(include title if applicable)

J.R. Simplot, Trustee by Ronald N. Graves Attorney-in-Fact
J.R. Simplot Self-Declaration of REVOCABLE TRUST
by Ronald N. Graves, Attorney-in-Fact

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 _____
 Receipted by _____ Date _____ Receipt No. _____
 Processed by _____ AJ Date _____ WR _____ Date _____

Simplo + Personal # 721

Case No. 44155sm

TitleFact, Inc.
163 Fourth Avenue North
P.O. Box 486
Twin Falls, Idaho 83303

Twin Falls County, Idaho

Recorded for:
TITLEFACT

11:08am May 15, 2000
2000 - 007108

No. of Pages: 2 Fee: \$6.00
ROBERT S. FORT
Ex-Officio Recorder
Deputy: CN

**** SPACE ABOVE FOR RECORDER ****

WARRANTY DEED

FOR VALUE RECEIVED RONALD W. PIERCE, JR., also known as RONALD W. PIERCE, also known as RONALD PIERCE, JR. and MARY JANE PIERCE, also known as JANE PIERCE, husband and wife, hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto J.R. SIMPLOT, as Trustee of the J.R. SIMPLOT SELF-DECLARATION OF REVOCABLE TRUST established by written instrument dated December 21, 1989, and registered in the Fourth Judicial District of the State of Idaho, Ada County, as No. 3T-788, hereinafter called Grantee, whose address is: P.O. Box 27, Boise, Idaho 83707, the following described premises in Twin Falls County, Idaho; to-wit:

Township 14 South, Range 15 East, Boise Meridian, Twin Falls County, Idaho

Section 15: S $\frac{1}{2}$; S $\frac{1}{2}$ NE $\frac{1}{4}$

EXCEPT

BEGINNING at survey station 115+74 of "A" lateral survey as located which point is on section line 1620.8 feet South of section corner common to Section 10, 11, 14 and 15, Township 14 South, Range 15 E., B.M.;

THENCE North along said section line, 300.8 feet, more or less to the Northeast corner of the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 15;

THENCE West along the North boundary of said forth, 100 feet;

THENCE South 8°29' East 681.3 feet, to a point on the East section line of Section 15;

THENCE Northerly along said section line 380.5 feet, to the POINT OF BEGINNING.

Section 16: All

Section 21: E $\frac{1}{2}$ W $\frac{1}{2}$; E $\frac{1}{2}$

Section 22: All

Section 27: NE $\frac{1}{4}$; N $\frac{1}{2}$ NW $\frac{1}{4}$; SE $\frac{1}{4}$ NW $\frac{1}{4}$

Section 28: N $\frac{1}{2}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ NW $\frac{1}{4}$

ALL SUBJECT TO: Twin Falls Highway District right of way.

Township 15 South, Range 17 East, Boise Meridian, Twin Falls County, Idaho

Section 27: N $\frac{1}{2}$ NE $\frac{1}{4}$; SW $\frac{1}{4}$ NE $\frac{1}{4}$; NW $\frac{1}{4}$; N $\frac{1}{2}$ SW $\frac{1}{4}$; SE $\frac{1}{4}$ SW $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$

Section 28: ALL

Section 33: NE $\frac{1}{4}$ NE $\frac{1}{4}$

A tract of land located in Section 20, 21, 22, and 29 of Township 15 South, Range 17 E., B.M., Twin Falls County, Idaho and more particularly described as follows:

COMMENCING at the Southeast corner of Section 29 and being the TRUE POINT OF BEGINNING;

THENCE North 89°52'01" West along the South boundary of Section 29 for a distance of 335.60 feet to the intersection of a fence line and the South boundary of Section 29;

THENCE along an existing fence line on the following courses:

North 11°37'25" West, 2787.30 feet;

North 10°48'00" West, 1870.88 feet;

North 10°02'25" West, 857.95 feet;

North 2°41'45" West, 3348.50 feet;

North 2°12'01" West, 960.83 feet;

South 77°43'24" East, 2253.09 feet;

South 78°00'16" East, 638.66 feet;

South 88°39'36" East, 2717.06 feet;

South 7°06'26" West, 524.68 feet;

South 3°50'26" East, 1074.55 feet;

South 59°17'51" East, 1443.02 feet;

South 82°13'04" East, 2516.47 feet;

South 4°58'48" East, 1081.02 feet;

to the intersection of the existing fence and the North boundary of Section 27;

THENCE leaving the existing fence line South 89°53'59" West along the North boundary of Section 27 for a distance of 2506.97 feet to the Northwest corner of Section 27;

THENCE South 89°52'46" West along the North boundary of Section 28 for a distance of 2641.49 feet to the North $\frac{1}{4}$ corner of Section 28;

THENCE South 89°55'45" West along the North boundary of Section 28 for a distance of 2644.81 feet to the Northwest corner of Section 28;
THENCE South 1°07'14" East along the West boundary of Section 28 for a distance of 2639.08 feet to the West ¼ corner of Section 28;
THENCE South 0°01'09" East along the West boundary of Section 28 for a distance of 2643.45 feet to the Southwest corner of Section 28 and being the TRUE POINT OF BEGINNING.
ALL SUBJECT TO: Twin Falls Highway District right of way.

Township 16 South, Range 17 East, Boise Meridian, Twin Falls County, Idaho
Section 23: SW¼NE¼; NE¼SE¼; W¼SE¼
Section 26: W¼NE¼; E¼NW¼
ALL SUBJECT TO: Twin Falls Highway District right of way.

Township 15 South, Range 18 East, Boise Meridian, Twin Falls County, Idaho
Section 29: NE¼SW¼; S¼SW¼; SE¼
Section 32: N¼; N¼SW¼
Section 33: E¼; E¼W¼; W¼NW¼
ALL SUBJECT TO: Twin Falls Highway District right of way.

Township 16 South, Range 18 East, Boise Meridian, Twin Falls County, Idaho
Section 4: NW¼SW¼
Section 5: S¼NE¼; SE¼; W¼
ALL SUBJECT TO: Twin Falls Highway District right of way.

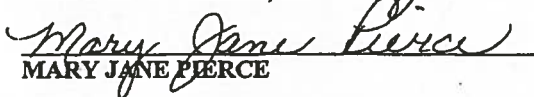
TOGETHER with all improvements, water, water rights, ditches, ditch rights, easements, hereditaments and appurtenances thereto.

Except for and subject to those rights, easements, restrictions, zoning regulations, land use regulations and other applicable rules and regulations as appear of record or by use upon the premises. And except taxes due and accruing for the year 2000 and succeeding years.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee and the Grantee's heirs and assigns forever. And the said 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 encumbrances except as described above; and that Grantor will warrant and defend the same from all lawful claims whatsoever.

Dated: May 10, 2000


RONALD W. PIERCE, JR.

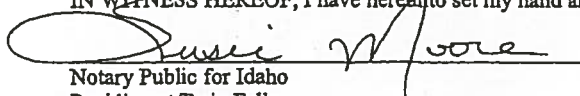

MARY JANE PIERCE

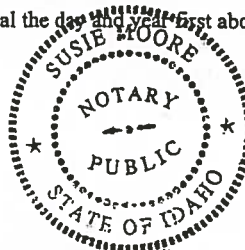
* * * * *

STATE OF IDAHO
County of Twin Falls

On this 15th day of May, 2000, before me, a Notary Public in and for said State, personally appeared RONALD W. PIERCE, JR., also known as RONALD W. PIERCE, also known as RONALD PIERCE, JR. and MARY JANE PIERCE, also known as JANE PIERCE, husband and wife, known or identified to me to be the persons whose names are subscribed to the foregoing instrument and acknowledged to me that they executed the same.

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


Notary Public for Idaho
Residing at Twin Falls
Commission expires 11-28-2002



SCANNED

FEB 12 1988

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: A47-02424
Date Received: 11/17/1988
Receipt No: S003889
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: RON PIERCE 208-655-4354
Address: BOX 151
ROGERSON, ID 83302
OR
Name: JANIE PIERCE 208-655-4354
Address: BOX 151
ROGERSON, ID 83302

2. Date of Priority: JUN 09, 1966

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
14S	15E	21	SE	SE	NE		TWIN FALLS
		22	SW	SE	SW		TWIN FALLS

5. Description of diverting works:
WELL AND PUMPS #3 & #4.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/01	10/15	6.560		1148.00
STOCKWATER	01/01	12/31	0.310		19.60

7. Total Quantity Appropriated is:
6.870 C.F.S. (and/or) 1167.60 A.F.A.

8. Total consumptive use is 984.0 Acre Feet Per Annum.

9. Non-irrigation uses:
S/900 BEEF

COPY

A47-02424

Page 1

Date: 11/17/88

MICROFILMED

MAR 11 1993

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
14S	15E	15	SE		NE		STOCK	
		21	NE		NE		IRR	20.0
			SE		NE		IRR	20.0
							Section Acres	40.0
		22	NE		NE		IRR	32.0
			NW		NE		IRR	32.0
			SW		NE		IRR	40.0
			SE		NE		IRR	40.0
			NE		NW		IRR	32.0
			NW		NW		IRR	32.0
			SW		NW		IRR	40.0
			SE		NW		IRR	40.0
							Section Acres	288.0
							Total Acres	328.0

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:
NONE

14. Remarks:

TRANS. 1834.

THE MAXIMUM RATE OF DIVERSION SHALL NOT EXCEED 12.62 CFS WHEN
COMBINED WITH RT. 47-2365.

THREE LICENSES USE WELLS #3 & #4 AS P/D; A47-02365, A47-07071,
A47-02424.

15. Basis of Claim: LICENSE
Water Right Number: 32942

COPY

MICROFILMED

MAR 11 1993

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 X 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): Ronald Pierce Jr Date: 11-17-88

Date: _____

State of Idaho

County of Twin Falls)
SS.

Subscribed and sworn (or affirmed) before me this 17th day

of November 19 88

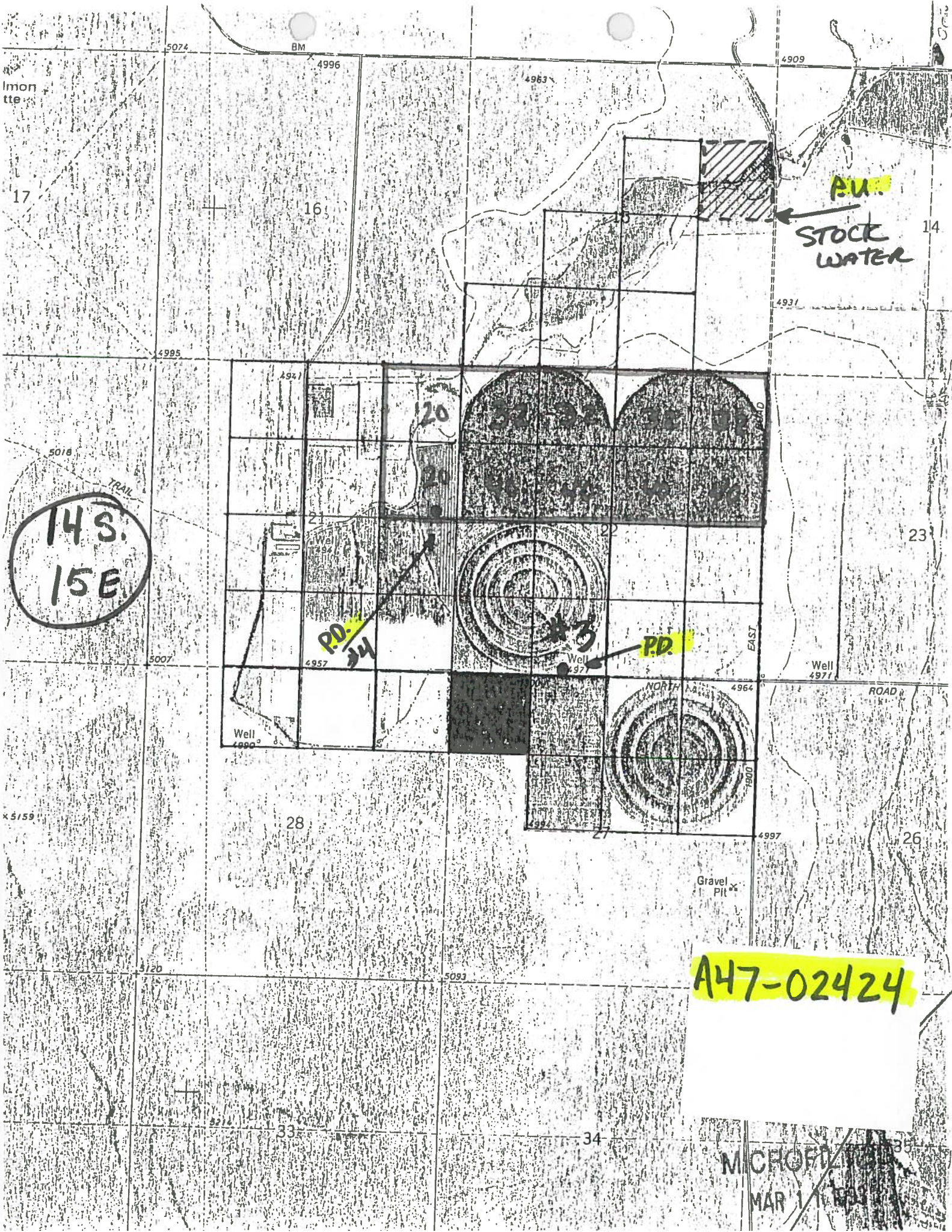
Roxanne Storey
Notary Public

Seal

Residing at Buhl, Id

My Commission Expires 6-30-94

COPY



14S.
15E

A47-02424

MICROFILMED
MAR 11 1983

11/08/2006

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

RIGHT NUMBER: 47-2424

NAME AND ADDRESS: J R SIMPLOT SELF DECLARATION REVOCABLE TRUST
PO BOX 27
BOISE ID 83707-0027

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 6.870 CFS
1,167.600 AFY

Right Nos. 47-2365, 2424, 7071, and 7122 are limited to a total combined annual diversion volume of 4873 AF.

The rights listed below are limited to a total combined diversion rate of 17.21 cfs. Combined Right Nos.: 47-2365, 2424, 7071, and 7122

The rights listed below are limited to a total combined annual diversion volume of 7122.5 af. Combined Right Nos.: 47-2281, 47-2283, 47-2365, 47-2424, 47-7071, 47-7102, 47-7122

PRIORITY DATE: 06/09/1966

POINT OF DIVERSION:

T14S R15E S21 SESENE Within TWIN FALLS County

T14S R15E S21 NWNWSE Within TWIN FALLS County

T14S R15E S22 SWSESW Within TWIN FALLS County

T14S R15E S23 SWSWSW Within TWIN FALLS County

T14S R15E S28 SWNENW Within TWIN FALLS County

T14S R15E S28 SENENW Within TWIN FALLS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
STOCKWATER	01/01 12/31	0.310 CFS 19.60 AFY
IRRIGATION	03/01 10/15	6.560 CFS 1,148.00 AFY

The use of water for irrigation under this right may continue to as late as October 31, provided other elements of the right are not exceeded. The use of water after October 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION in TWIN FALLS County

T14S R15E S14	SWNW	40.00	T14S R15E S14	SENE	40.00
T14S R15E S14	NESW	40.00	T14S R15E S14	NWSW	40.00
T14S R15E S14	SWSW	40.00	T14S R15E S14	SESW	40.00
T14S R15E S15	SWNE	40.00	T14S R15E S15	NESW	40.00
T14S R15E S15	SWSW	40.00	T14S R15E S15	SESW	40.00
T14S R15E S15	NWSE	40.00	T14S R15E S21	NENE	32.00
T14S R15E S21	NWNE	30.00	T14S R15E S21	SWNE	40.00
T14S R15E S21	SENE	40.00	T14S R15E S21	NENW	40.00
T14S R15E S21	SENE	40.00	T14S R15E S21	NESW	38.00

11/08/2006

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

T14S R15E S21	SESW	40.00	T14S R15E S21	NESE	40.00
T14S R15E S21	NWSE	40.00	T14S R15E S21	SWSE	40.00
T14S R15E S21	SESE	40.00	T14S R15E S22	NENE	33.00
T14S R15E S22	NWNE	34.00	T14S R15E S22	SWNE	30.00
T14S R15E S22	SENE	30.00	T14S R15E S22	NENW	34.00
T14S R15E S22	NWNW	36.00	T14S R15E S22	SWNW	31.00
T14S R15E S22	SENW	31.00	T14S R15E S22	NESW	40.00
T14S R15E S22	NWSW	40.00	T14S R15E S22	SWSW	40.00
T14S R15E S22	SESW	40.00	T14S R15E S22	NESE	40.00
T14S R15E S22	NWSE	40.00	T14S R15E S22	SWSE	39.00
T14S R15E S22	SESE	38.00	T14S R15E S23	NENW	40.00
T14S R15E S23	NWNW	40.00	T14S R15E S23	SWNW	40.00
T14S R15E S23	NWSW	40.00	T14S R15E S23	SWSW	39.00
T14S R15E S27	NENE	33.00	T14S R15E S27	NWNE	35.00
T14S R15E S27	SWNE	36.00	T14S R15E S27	SENE	32.00
T14S R15E S27	NENW	40.00	T14S R15E S27	NWNW	40.00
T14S R15E S27	SENW	40.00	T14S R15E S28	NENE	40.00
T14S R15E S28	NWNE	40.00	T14S R15E S28	NENW	24.00

STOCKWATER in TWIN FALLS County

T14S R15E S15 SENE

2035 ACRES TOTAL

This right is limited to the irrigation of 328 acres within the place of use described above in a single irrigation season.

Right Nos. 47-2424 and 47-2283 are limited to the irrigation of a combined total of 335 acres in a single irrigation season.

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

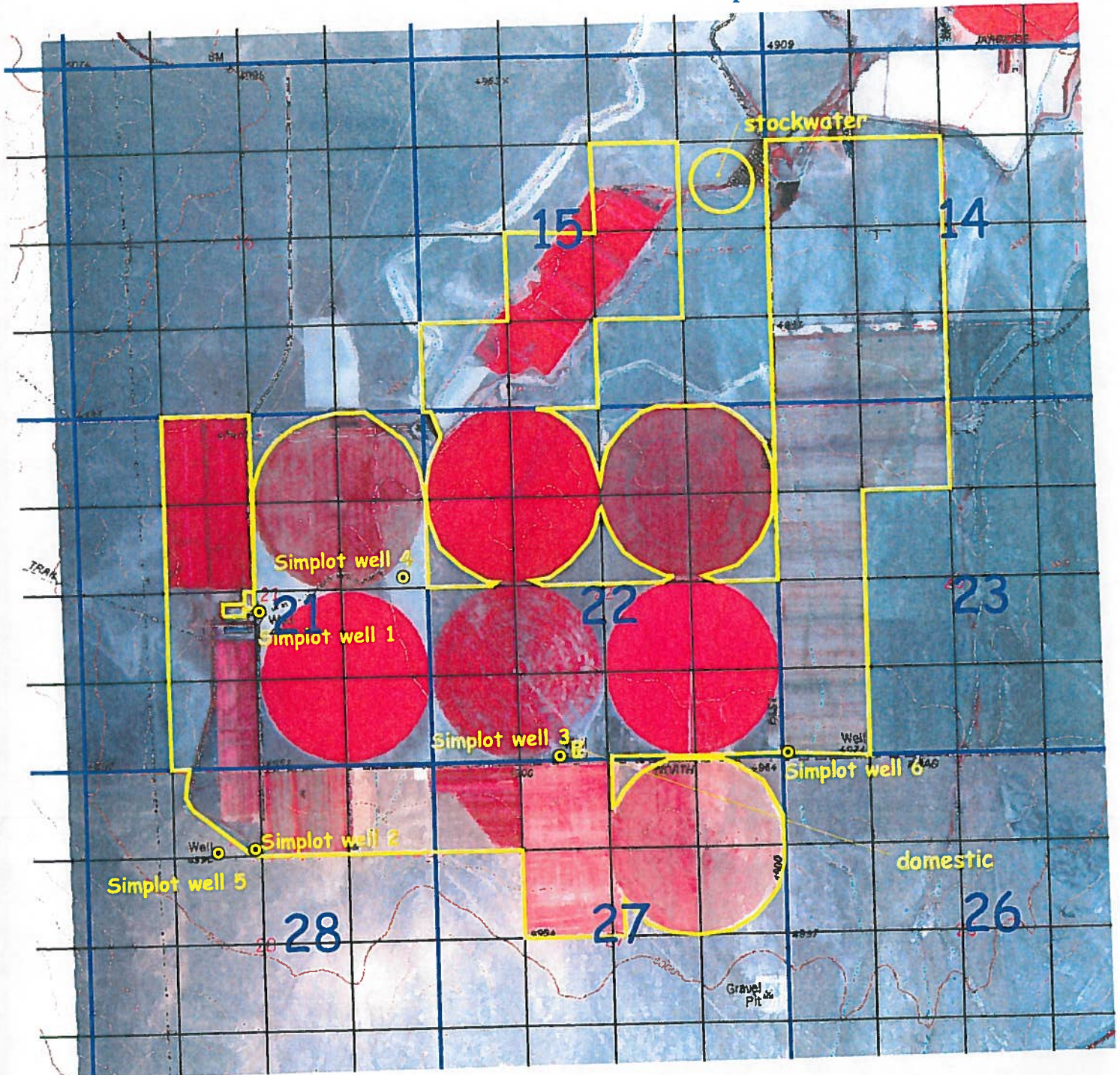
This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

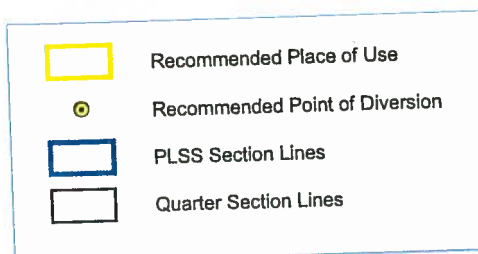
Idaho Department of Water Resources

Right(s): 47-2281, 2283, 2365, 2424
7071, 7102, 7122

Recommended Place of Use
TWP 14S RNG 15E S14, 15, 21, 22,
23, 27, 28
Prepared November 8, 2006



660 0 6601320 Feet



GIS Place of Use Presentation
1987 NAPP Aerial Photography

Prepared by Amanda Kriwox

Season of Use : 4-1 to 10-31

3.5 AFA

Sumplot PPU → 2035 acres

14515E S14,15,21,22,23,27,28

COMBINED LIMITS DATA WORKSHEET					
Individual Rights:					
	WR #	Rate	Volume	Tot. Acres	Acre Limit
1	47-2281	4.04	892.5		255
2	47-2283	4.24	1137.5		325
3	47-2365	5.92	1036		296
4	47-2424	6.87	1167.6		328
5	47-7071	6.40	1122.6		320
6	47-7102	3.46	1316		376
7	47-7122	6.0	1546.7		440
8					
9					
10					
Combinations:					
	WR #	Combined Rate	Combined Volume	Combined Acres	
pou overlap	47-7102		n/e		n/e
	47-2281		1316AF		376 acres
pou overlap	47-2365	17.21			
	47-2424				
	47-7071				
	47-7122				
pou overlap	47-2424				n/e
	47-2283				335 acres
Other Conditions, Remarks:					
1	well #1	7102 + 2283	→ no stated c. limit		
2	well #2	7102 + 2281	→ limit = 1316AF		
3	well #3	7071 + 7122 + 2365 + 2424	→ 4873AF		
4	well #4	7071 + 7122 + 2365 + 2424	→ 4873AF		
5	well #5	7102 + 2281	→ 1316AF		
6	well #6	7071 + 7122 + 2365 + 2424	→ 4873AF		
7					
8					
9					
10					

$$(255)(3.5) = 892.5$$

$$(325)(3.5) = 1137.5$$

→ weid season of use

Stockwater only in
S15 SENE & SESE
partial S22 NENE

SESE + S22
not claimed

Volume c. use

2424 + 2365 + 7071 + 7122 NTE 17.21 cfs (E 1834)

7102 + 2281 NTE 1316 AF

2283 = 1137 AF

all 7 combined NTE 7122.5 (based on 2035 acres x 3.5 AF)

2424, 2365, 7071, 7122
wells = 3, 4, 6

2281 + 7102
well 2 & 5

2283
well 1



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 8, 2004

ATTN VIC CONRAD
J R SIMPLOT SELF-DECLARATION REVOCABLE TRUST
PO BOX 27
BOISE ID 83707

Re: SRBA Claim(s) 47-2281, 47-2283, 47-2365, 47-2424, 47-7071, 45-7102,
47-7733

Dear Mr. Conrad:

Pursuant to the change in ownership request that has been submitted to the Department, we have changed the record of current ownership as requested. Please find the enclosed copies of the computer records of the claim(s) noting the change in claimant. Review these records and if there is an error, or you have any questions, please contact this office.

Sincerely,

Trish Fawcett
Technical Records Specialist

Enc.

CORPORATE HEADQUARTERS

RECEIVED

NOV 04 2004

Department of Water Resources
Southern Region

November 3, 2004

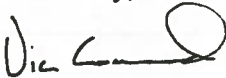
Doug Jones
State of Idaho
Department of Water Resources
1341 Filmore Street, Suite 200
Twin Falls, ID 83301

Re: IDWR Water Right Nos. 47-12, 47-14, 47-19, 47-2281, 47-2283, 47-2365, 47-2424, 47-7071, 47-7102 and 47-7733.

Dear Doug:

Enclosed is a Notice of Change of Water Right Ownership for the above referenced water rights and the related claims filed in the Snake River Basin Adjudication. Please contact me should you need any additional information to update your records to show the current owner.

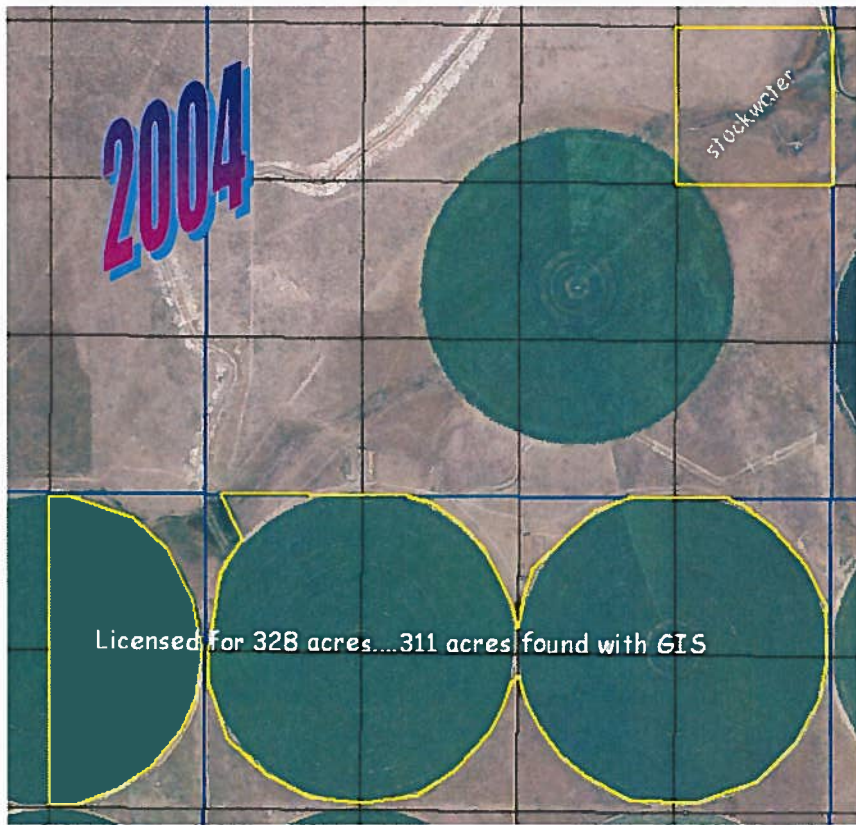
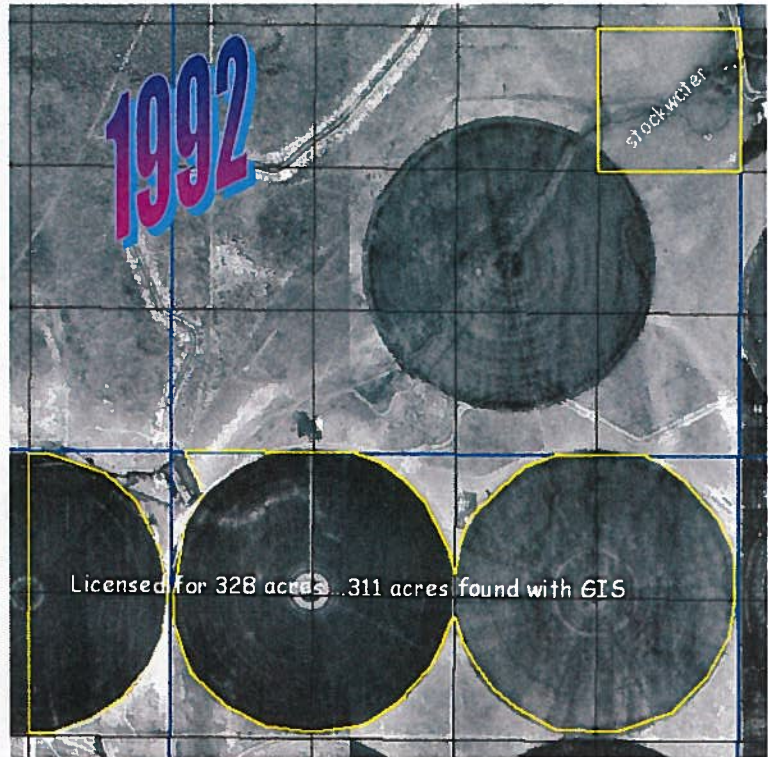
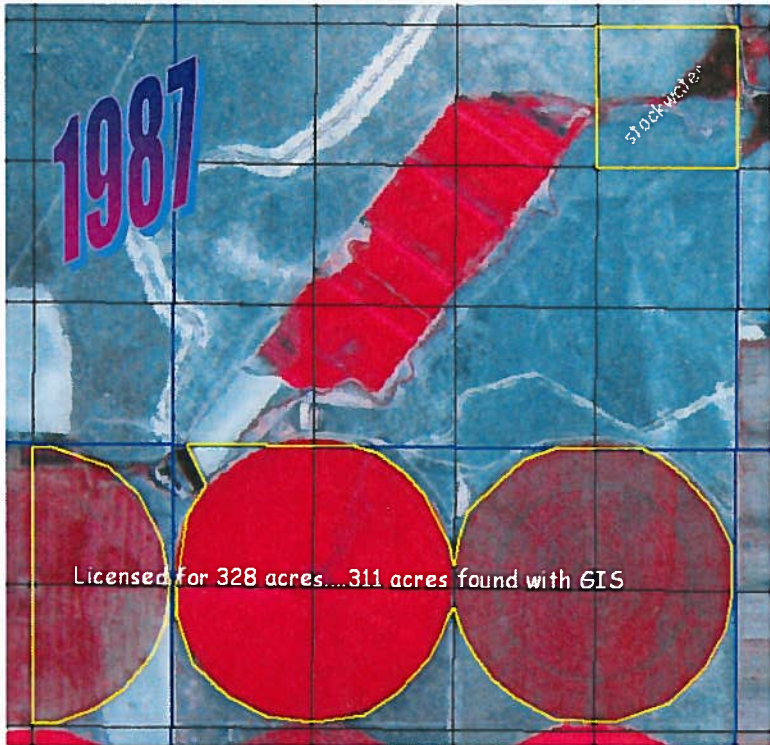
Sincerely,



Vic Conrad
Land, Water & Asset Recovery

Enclosure

47-2424



Licensed for 328 acres but less being irrigated in 1987-2004. Transfer 1834 added a point of diversion but did not change the POU.

* see chart for combined uses

* POU ^{partial} overlap w/ 2283

↓
n'te 335 acres

Season remark 538?

→ can extend to 10-31

✓ 406 → limited to 328 acres

E56 → all 7 n'te 19¹/₃ acres

✓ E54 → " " " 6702.5 AFA

✓ E53 → 2365, 2424, 7071, 7122 n'te 4573 AF

✓ E52 → " " " " n'te 17.21 cfs

✓ E55 → 2424 + 2283 n'te 335 acres

State of Idaho

Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 32942/47-2424 Priority June 9, 1966 Amount 6.87 cfs

THIS IS TO CERTIFY, that RALPH SCHNELL
of Rogerson, Idaho, has complied with the terms and conditions of Permit
No. 32942/47-2424 issued pursuant to Application for Permit dated June 9, 1966,
and has submitted proof to the Department of Water Administration on June 14, 1971,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 12.62 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use &
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Stockwater</u> from <u>Jan. 1</u> to <u>Dec. 31</u> at <u>0.31</u> cfs and			<u>19.6 acre feet</u>
<u>Irrigation</u> from <u>March 1</u> to <u>Oct. 15</u> at <u>6.56</u> cfs and			<u>1,148 acre feet or</u>
from _____ to _____ at _____ cfs and			<u>3.5 af per acre</u>
(both dates inclusive)			

Subject, however, to the condition that no more than * 6.87 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
1,167.6 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 21 -and-
SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 22, Twp. 14S, Rge. 15E, B.M. in the County of Twin Falls

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
14 S	15 E	21	20			20													40
		22	32	32	40	40	32	32	40	40									288
Stockwater Use:																			
14 S	15 E	1														X			
		11															X		
		15				X													

Total number of acres irrigated 328

* Subject to the condition that the maximum rate of diversion shall not exceed
12.62 cfs when combined with License No. 30721/47-2365.

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 11 day of
February, 19 74.

Director

17 2424

Identification No. _____

Transfer No. (1) 47-2365, (2) 47-2424, (3) 47-7071. #834

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

APPROVED

APPLICATION FOR TRANSFER OF WATER RIGHT
To Change the Point of Diversion and/or the Place of Use

1. Name of Right Holder Ralph Schnell and Hazel Schnell
Post office address Rogerson, Idaho
2. Right obtained by:
 - a. Decree to _____ in Case of _____
(Name)
vs. _____, Dated _____ in _____
(Name of Court)
Court, County of _____
 - b. License No. (1) 47-2365, (2) 47-2424, (3) 47-7071 issued by the State of Idaho, Department of Reclamation.
3. Source of water groundwater tributary to _____
(Name of stream or source)
4. Date of Priority (1) 9-13-1962; (2 & 3) 6-9-1966
5. Amount of water a. (1) 5.92 cfs; (2) 6.87 cfs; (3) 6.40 cfs
b. 18.54 c.f.s. and/or _____
c. _____ acre feet/annum
6. Water is used for Irrig., Stockwater & Domestic from March 1 to Oct. 15 (Irrig.)
Jan. 1 to Dec. 31 (Stockwater & Domestic)
(Month, Day) (Month, Day)
7. Original location of point of diversion is (1)(2)&(3) SE 1/4 NE 1/4 of Section 21
Township 14S, Range 15E, B.M., in Twin Falls County;
Additional points of diversion, if any SE 1/4 SW 1/4, Sec. 22, Twp. 14S, Rge. 15E, B.M.

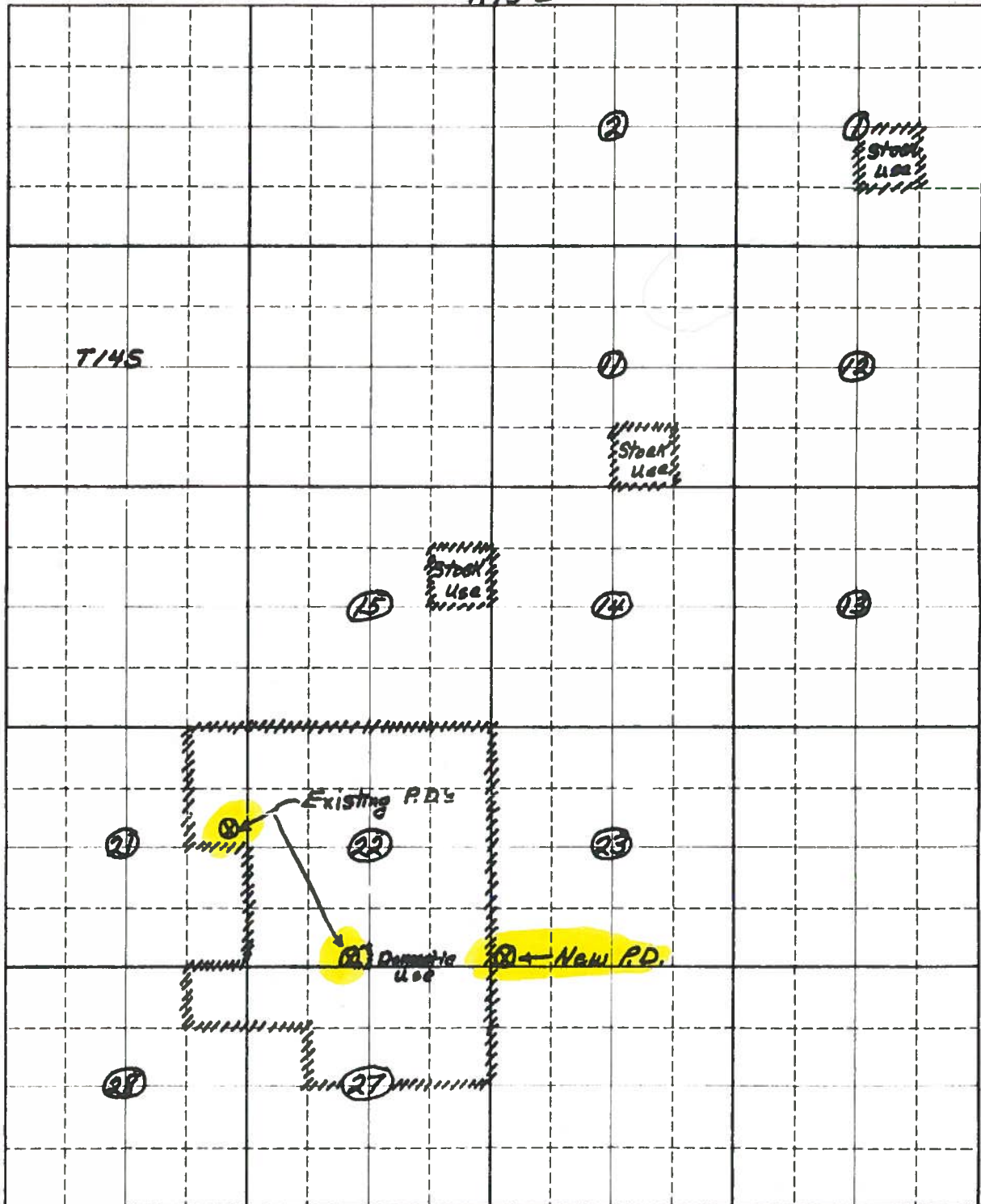
8. Lands presently irrigated or place of use:

TWP.	RANGE	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	
(1) 14S	15E	27	32	32	40	32	40	40		40									256
		28	40																40
(2) 14S	15E	21	20			20													40
		22	32	32	40	40	32	32	40	40									288
Stockwater (2&3) Use		1																	
		11														x		x	
		15					x												
(3) 14S	15E	22									40	40	40	40	40	40	40	40	320
		22													x			(Domestic)	

Total number of acres presently irrigated 944

MICROFILMED

R15E



SCALE: 2 Inches Equal 1 Mile. Draw Plan in Ink.

9. If applicant was not original holder of this right explain how it was acquired.

Original Holders

10. CHANGE IN POINT OF DIVERSION

Allow 12.62 cfs

- a. Quantity to be diverted at new point: 18.54 c.f.s. and/or _____ acre feet
 b. New point of diversion: SW 1/4 SW 1/4, Section 23, Township 14S
 _____, Range 15E, B.M. and existing points in Item 7.
 c. Description of method of diversion and conveyance from new points of diversion: _____
well, 250 H. P. Motor, Layne & Bowler pump discharges to two (2) booster pumps
then into main line of sprinkler system.

 d. Is water to be conveyed to the lands previously irrigated? Yes X No _____
 If not, the place of use should be changed below.
 e. Describe the reasons for applying for a change in the point of diversion:
To increase the efficiency of my installed sprinkler system, and to be able
to save my crops from loss should one of the two existing P.D.'s fail to provide
pumping capabilities.

 f. Do you intend to make the transfer permanent? Yes
 g. Do you intend to abandon completely the old point of diversion? No
 h. Indicate on the above plat the new point of diversion and lands to be irrigated.

11. CHANGE IN PLACE OF USE

- a. Describe the new lands on which you wish to use your right.

[illegible]

Total number of acres to be irrigated_____

b. Do you intend to make the transfer permanent? _____

c. Are you completely abandoning the lands previously irrigated by this right? If not, explain your plans:

d. Describe any other water rights that you claim for the new ground upon which you wish to transfer this right: _____

e. Indicate on the above plat the new land to be irrigated and the point of diversion.

I hereby assert that no one will be injured by such transfer and that the change will be made at my own risk. The information contained in this application is true to the best of my knowledge.

Joseph Schnell
Joseph Schnell
(signature of applicant)

Subscribed and sworn to before me this 11th day of December, 1974

M. J. Dutrich
(notary public)

My commission expires June 24, 1978.

ACTION OF STATE RECLAMATION ENGINEER AND CERTIFICATE OF TRANSFER

This is to certify that I have examined Application for Transfer of Water Rights No. 47-2365, 47-2424, 47-7071, and said application is hereby APPROVED.

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

The maximum rate of diversion shall not exceed 12.62 cfs since that is the capacity of the existing wells.

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

Witness my hand this 24 day of January, 1975.

[Signature]
State Reclamation Engineer

FOR DEPARTMENT USE ONLY

Received by KOF Date 12-11-74

Protest filed by: _____ Date _____

Prelim. check by [Signature] Date 12-11-74

11,468 Fee received by [Signature] Date 12-11-74 Fee \$ 30⁰⁰

Approved for publication by [Signature]

Published in Times Herald Dates 12-19 & 12-26-74

Hearing held _____

Watermaster Recommendation sent _____

47- 1

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 41099
Permit No. G- 32942
District No.

1. Name of Applicant: Ralph Schnell
Postoffice address: Box 122, Rogerson County: Twin Falls State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second 8.8 or Idaho
Miners' inches 440 or gallons per minute
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 28
Twp. 14 S , Rge. 15 E , B.M., County of Twin Falls
5. Water is to be used for: irrigation and stockwater
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp.
Rge. , B.M.
 - (b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp. , Rge. , B.M.
7. Kind of works: deep well, turbine, electric motor, surface irr.
8. Estimated cost of works: \$ 100.00 per acre
9. (a) Is reservoir to be used? no
(b) Capacity of reservoir: N/A
10. The time required for the completion of such work and complete application of the water to the proposed use is
years. 5
11. If applicant is a corporation, give:
 - I. (a) Date and place of incorporation:
(b) Amount of capital stock: \$ (c) Amount paid in: \$
(d) Names and addresses of directors:
 - II. The financial resources of the applicant are (a) Cash on hand: \$
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources:
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: none
 - (a) -0- (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) 440 (cubic feet per second, inches or gallons per minute) is for new lands.

well in section 28 is on deeded lands. Lands in Section 1 and 12 - for Desert Land Application
 Lands in Section 22 - Deeded. To: State Department of Reclamation, Boise, Idaho. Gentlemen:
 Remarks: I am requesting that you do not forward copies of my application No. G-41099 to the B.L.M. as I
 do not intend to make application for this land. Very truly yours, /s/ RALPH SCHNELL, June 21, 1966.
 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.

/s/ RALPH SCHNELL

Applicant.

By

Agent.

Date of first receipt at Department of Reclamation: June 9, 1966 1:30 P.M.

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G— 32942

Recorded in Book 115 Page 32942 Approved June 24, 1966

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve
 the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before

and to continue diligently and uninterruptedly to completion, unless

temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before December 24, 1968

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made and proofs offered on or
 before June 24, 1971

Witness my hand this 24th day of June, 1966.

/s/ R. KEITH HIGGINSON, Deputy
 STATE RECLAMATION ENGINEER.

IN TESTIMONY WHEREOF, We, ROBERT E. SMYLYE, Governor of the State of Idaho,
 and LOUIS E. CLAPP, Secretary of State of the State of Idaho, have caused this instrument to
 be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 24th
 day of June, 1966.

Countersigned:

STATE OF IDAHO

(SEAL)

By LOUIS E. CLAPP

Secretary of State.

By /s/ ROBERT E. SMYLYE

Governor

12.

Twp.	Range	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	
14S	15 E	1																	40
		12	40			40													80
		22	40	40	40	40	40	40	40	40									320
Total number of acres to be irrigated: 440																			

PLEASE USE FOR 6-81 SEC. 16,
 10-16 PAGE NO.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR AMENDMENT

Permit No. 47-2424

Comes now Ralph Schnell of (address) _____

_____, Rogerson, Idaho, and represents to the State Reclamation
Engineer of the State of Idaho:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 47-2424, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 28, T. 14S,
R. 15E, B.M. Other points of diversion SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 21, T. 14S, R. 15E, B.M.

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

mo. - day mo. - day

For irrigation purposes from 2/1 to 2/1 (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

For _____ purposes from _____ to _____ (both dates incl.)

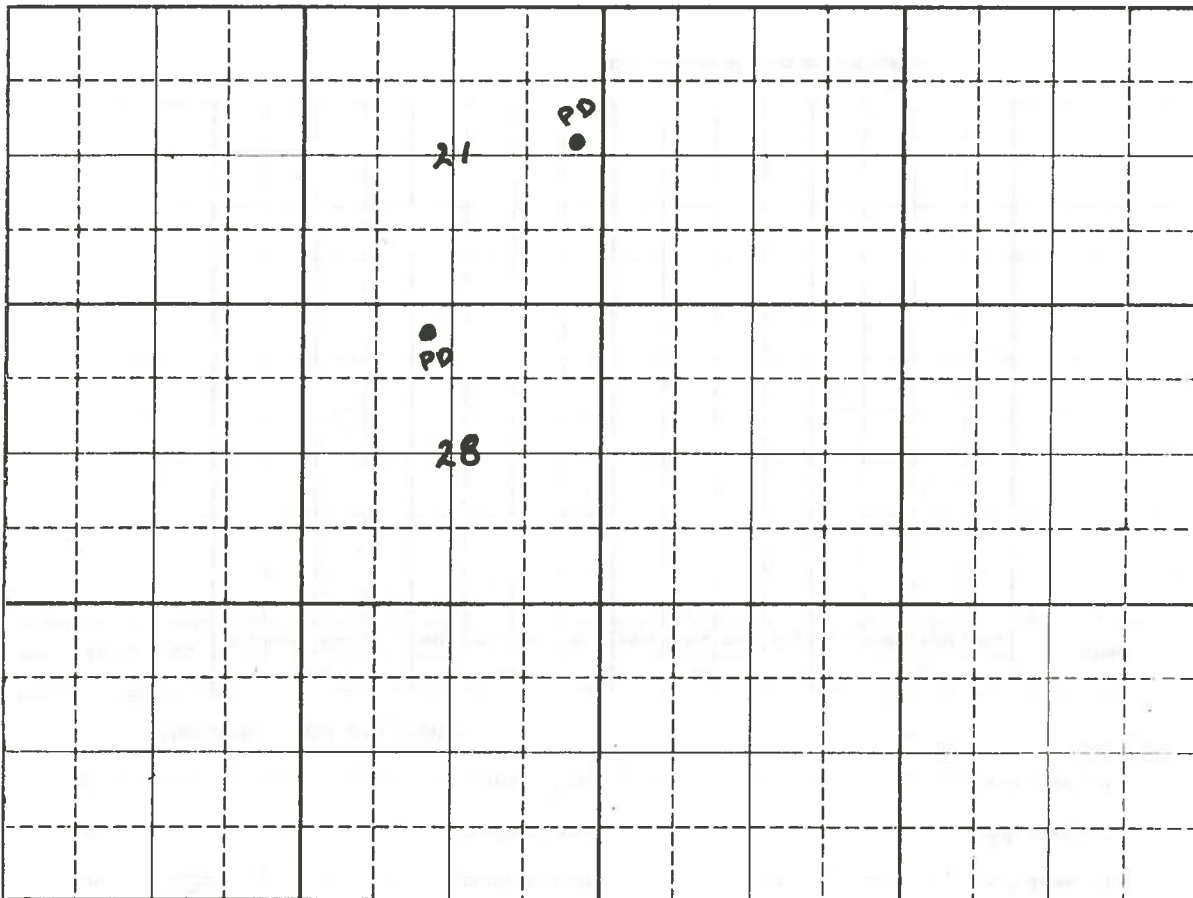
3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated

30913
12.2.10.1

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.



Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at Boise, this 4 day of June, 19 70
Ralph Schnell
(signature)

ACTION OF STATE RECLAMATION ENGINEER

I, R. KEITH HIGGINSON, State Reclamation Engineer of the State of Idaho,
hereby APPROVE the above application for amendment for permit no. G-32942/47-2424.

Witness my hand this 5th day of June, 1970

R. Keith Higginson
State Reclamation Engineer

JAN 25 1973

Department of Water Administration
Southern District Office
also # 9516
\$10

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR AMENDMENT

Permit No. 47-2424

Comes now Ralph Schnell of (address) Rogerson, Idaho, and represents to the State Reclamation Department of Water Administration

No. 47-2424, and requests that the permit and permit map be changed as follows:

1. Point of diversion: SE 1/4 NE 1/4, Sec. 21, T. 14 S.
R. 15 E, B.M. Other points of diversion SE 1/4, SW 1/4, Sec 22, T. 14 S, R. 15 E,
B.M.

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

mo. - day mo. - day

Amount 7.2 for Irrigation purpose from March 1 to Oct. 15 (both dates inclusive)
(cfs or acre feet per annum)

Amount 1.6 for Stockwater purpose from Jan. 1 to Dec. 31 (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)

Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

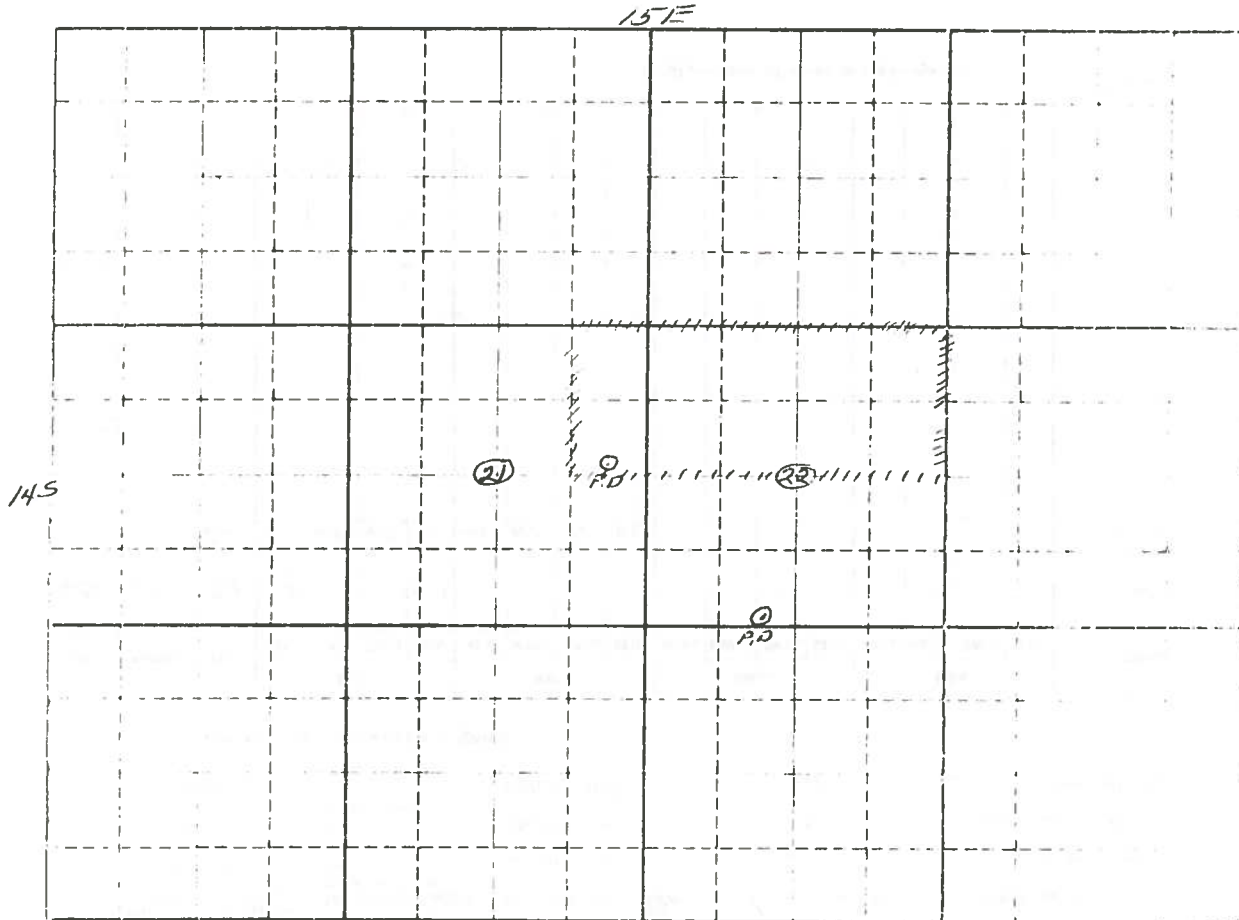
[illegible]

Total number of acres to be irrigated

360

17 2421

Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40 acre subdivisions, sections, townships, ranges, and ditches.



Scale: 2 inches equal 1 mile

That no one will be injured by such change, and that such change will be made at permit holder's risk

Signed at 1:15 p.m. this 12th day of Jan. 1973

Ralph Higginson
(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

I, R. KEITH HIGGINSON, Director of the Department of Water Administration hereby approve the above application for amendment for Permit No. 47-2424.

Witness my hand this 24 day of January, 1973

R. Keith Higginson
Director

See 15th
Arlim chud R4H
Salvestine R4H

Amended FIELD REPORT

3. Water will be used for the following purposes:

Other uses: _____

TOTAL ACREAGE _____ **360**

T.
14
S

Diagram of System

DATE OF EXAM June 8, 1973

ACREAGE not 328
Found Acres
Recommended 1604 328 Acres

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 6.56 c.f.s. V = 1148 AF/Ann. from Mar. 1 to Oct. 15
Domestic Q = 1.23 c.f.s. V = 1440 AF/Ann. from Jan. 1 to Dec. 31
Livestock Q = .31 c.f.s. V = 19.6 AF/Ann. from Jan. 1 to Dec. 31

Is water co-mingled? yes ☐ no ☒

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

Exchange? yes ☐ no ☒

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

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

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

Total Q measured 12.62 cfs Method of measurement Badger Meter +
KDF 6.87 cfs (2) MOS 538926 stop watch

Total Q recommended 6.68 cfs Meter MOS 538926 Type _____ Condition Near New

Total V recommended 1167.6 AF/Ann

Recommended Amendments:

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

MEASUREMENT CALCULATION:

① $Q = 3000 \text{ gals}/60 \text{ secs.} = \frac{3000 \text{ gals.}}{448.8 \text{ gals/cfs}} = 6.68 \text{ cfs}$ $6.68 + 5.94 = 12.62 \text{ cfs}$
Total

② $Q = 2000 \text{ gals}/45 \text{ secs} = 44.44 \text{ gals/sec} + 7.48 \text{ gals/sec} = 51.92 \text{ cfs}$
Irr. $V = (9.28 \text{ A})(3.5 \text{ A/c/Ac}) = 114.8 \text{ AF/Ann}$ $Q = (0.22 \text{ cfs})(328 \text{ A}) = 72.16 \text{ cfs}/328 \text{ Ac.}$
stock $V = \text{see back page}$ $Q = \text{stockwater (see back page)}$

SYSTEM DESCRIPTION:

- ① SENE, Sec. 21, G.F. Motor, 200 H.P. Model 5K6328XH16A, Ser. # EFJ 513170.
② SENE, Sec. 22, U.S. Hollowshaft, 200 H.P., 1750 RPM, 440V, Ser. # 1416W4, Type HK.
Both pumps discharge to the suction of two (2) booster pumps each. The two (2) boosters from each pump increase press. from 70-100 psi into a common main line system. The main line system supplies surface pivot sprinklers. Stockwater discharged to open ditches to fill small holding ponds.

REMARKS:

Use for stockwater ponds located as follows: (1) SE 1/4 NE 1/4, Sec. 15, NW 1/4 SE 1/4, Sec. 11, NW 1/4 SE 1/4, Sec. 1, T14S, R15E. (1000) head of range cattle are watered.

Transport of stockwater from these P.D.'s to last stock pond is 4 miles.

Examiner's Signature KD F. L. Stule Date 9-10-73

Checked by Michael L. Stule Date 10-4-73

Approved by _____ Date _____

Stock water

1000 head range cattle

.23 cfs per charts

14 AF/ann

SES soil content loss for this area shows 5% ditch loss per mile from seepage + $\pm$ 5% for evaporation. Total 10%/mile.

Transport distance 4 miles.

$(.23)(40\%) = .09$ cfs for losses.

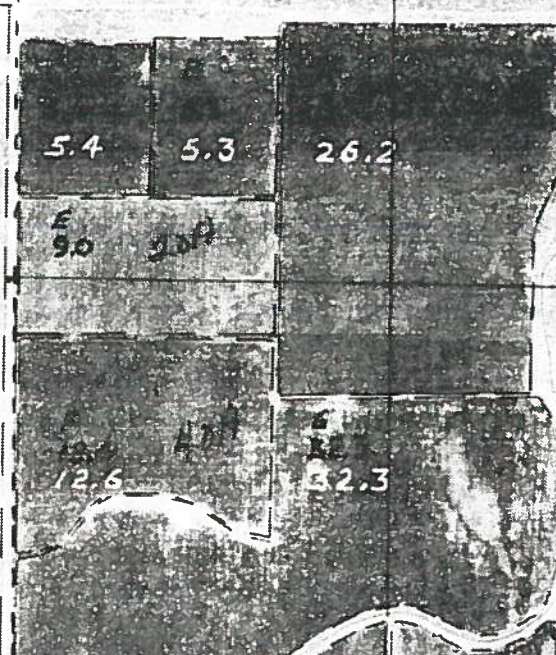
$$Q = (.23 + .09) = (.31 \text{ cfs})$$

$$V = (14 \text{ AF} + 40\%) = (19.6 \text{ AF/ann})$$

Stock water may be diverted into open ditch with the sprinkler system in operation. Therefore diversion is additive

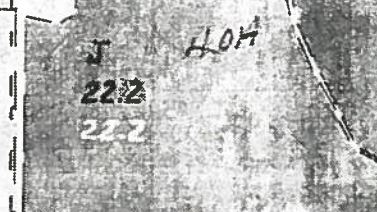
2425

D
33.1



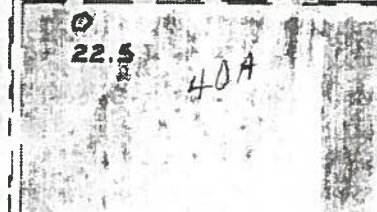
20H
40H
244
40H
PO

K
39.2



21.5
6.8
40H

278-G
G-392



20.0
20.0
N 23.9 40A



P 8.3
Q 5.4
40A



35A

25A

PO

16 15
21 20

21
28

28 27

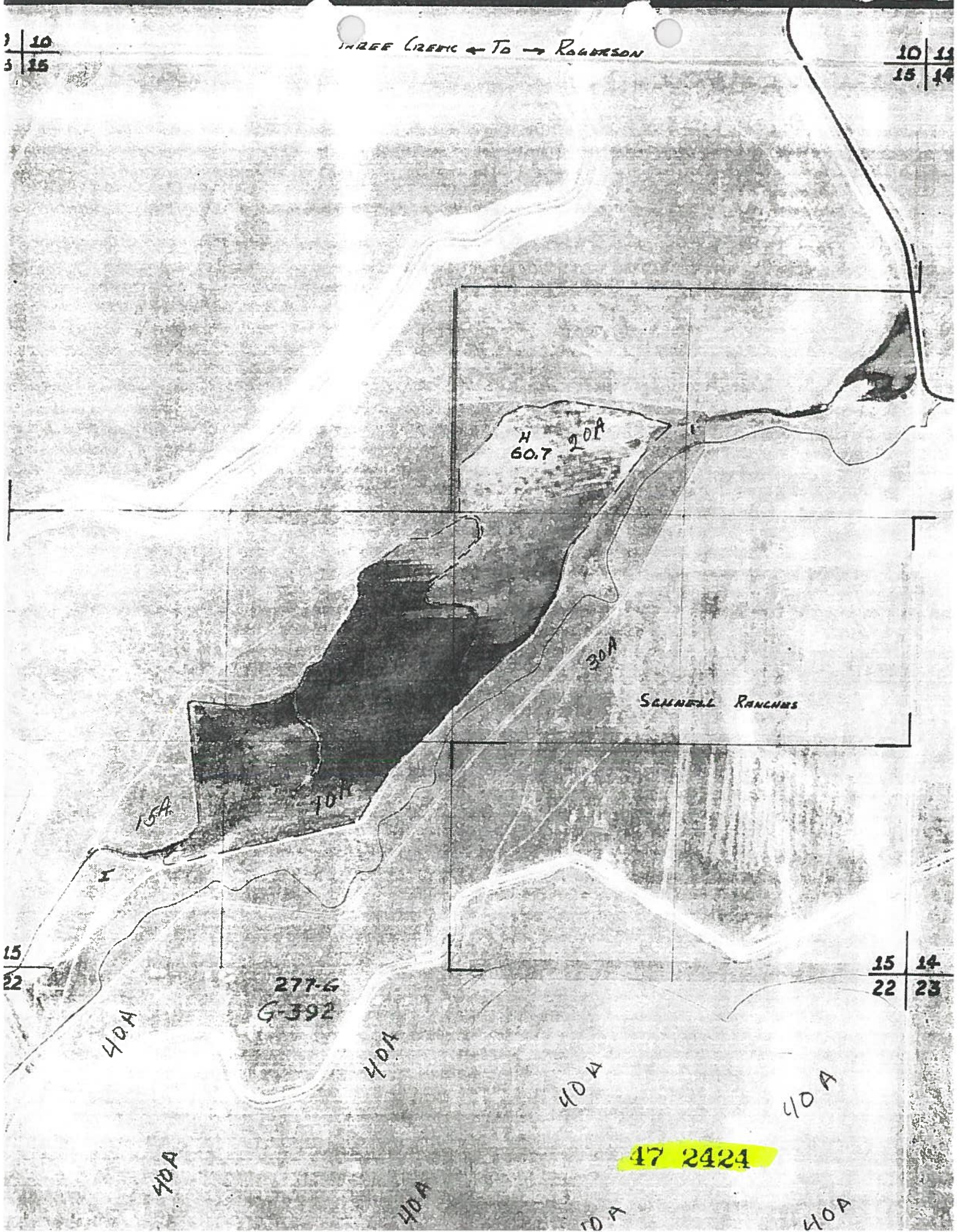
10
15

THREE CRETEC ← TO → ROBINSON

10 11
15 16

15
22

15 14
22 23



47 2424