

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: **A43-02363**
Date Received: 4/ 2/1991
Receipt No: S013179
Received By: _____

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name: ARIMO CORPORATION 801-328-1600
Address: ATTN: CHRISTOPHER F ROBINSON
139 EAST SOUTH TEMPLE
SUITE 310
SALT LAKE CITY UT 84111

2. Date of Priority: JUN 19, 1951

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
15S	27E	7	NW	NE	SW		CASSIA
			SW	NW	SE		CASSIA

5. Description of diverting works:
WELLS & PUMPS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/01	10/31	3.100		

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

8. Total consumptive use is 387.5 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
15S	27E	7	NE	NE		IRR	15.0
			SW	NE		IRR	10.0

10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
15S	27E	7	SE		NE		IRR	40.0
			NE		SW		IRR	20.0
			NE		SE		IRR	40.0
			NW		SE		IRR	30.0
Section Acres								155.0
Total Acres								155.0

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:
43-10649, 00222, 00315 & 10650

14. Remarks:
THIS RIGHT HAS BEEN EXPANDED PURSUANT TO 42-1416B AND CLAIMED
UNDER A43-10651.
OWNERSHIP CHANGE MADE 8-18-94 BY TLB.

15. Basis of Claim: LICENSE

Water Right Number: 22194

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)
) SS.
County of _____)

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

Notary Public

Seal

Residing at _____

My Commission Expires _____

Movant's Name: Arimo Corporation

Attorney: Roger D. Ling
LING, NIELSEN & ROBINSON
615 H. Street, P.O. Box 396
Rupert, Idaho 83350
ISB No. 1018

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

In Re SRBA

Subcase No. A43-02363

Case No. 39576

NOTICE OF APPEARANCE

DESCRIPTIVE SUMMARY

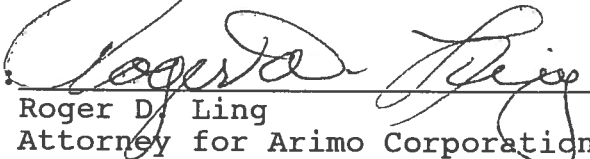
This document is a Notice of Appearance by Roger D. Ling of the firm of Ling, Nielsen & Robinson on behalf of Arimo Corporation.

NOTICE OF APPEARANCE

PLEASE TAKE NOTICE, that Roger D. Ling of the firm of Ling, Nielsen & Robinson hereby enters an appearance of the firm as the attorneys of record in the subcase listed above for Arimo Corporation.

DATED this 28th day of July, 1999.

LING, NIELSEN & ROBINSON

By: 

Roger D. Ling

Attorney for Arimo Corporation

NOTICE OF APPEARANCE

- 1 -



NEW PROPERTY OWNER NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

Please print or type
(see instructions on back of page)

DATE OF CLOSING: _____

See Exhibit "A" Attached hereto and made a part
hereof.

LEGAL DESCRIPTION OF PROPERTY: Township _____ Range _____
Section _____, 1/4 of _____ 1/4 of _____ 1/4, Govt. Lot _____, BM.

Lot _____, Block _____, Subdivision/Townsite _____.

If you have additional legal descriptions, please attach separate sheet.

- ☐ Served Only by a Public Service Water Supply (all water is received from a city or company who maintains water supply system, owns the water right, and bills the customer on a regular basis)
- ☐ Water Right Number(s)
Assigned by IDWR: A43-00222, A43-00315, A43-02363, A43-10649, A43-10650. A43-106
- ☐ Name and Address of Former Owner/Claimant(s)(Seller): Kent Bedke
HC 72 Box 2278
Malta, Idaho 83342
- ☐ New Owner/Claimant (Purchaser): ARIMO CORPORATION, Attn: Christopher F. Robinson
139 East South Temple, Suite 310
- ☐ New Mailing Address: Salt Lake City, UT 84111
- ☐ New Telephone Number: (801) 328- - 1600 In Idaho: 208-645-2247
- ☐ Does the change in ownership result in a splitting of the water right owned/claimed? yes x no
If yes, then describe the portion of the water right that is now owned/claimed by the new owner:

- ☐ Attach proof of ownership, describe proof attached: Copy of Warranty Deed received from former owner.
(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 owner/claimant.)
- ☐ Signature of New Owner/Claimant(s): ARIMO CORPORATION
By: Christopher F. Robinson, President Date 8-11-94
Date _____
- ☐ Signature of Former Owner/Claimant(s): _____ Date _____
Date _____

(Signature of former claimant(s) is not required if proof of ownership is attached.)

FOR IDWR USE ONLY:
Initial Review and Data-Entry
Date: _____ By: _____
Further Action Needed:
Further Action Taken
Date: _____ By: _____
Final Review and Data-Entry
Date: _____ By: _____
Claim Numbers of Split, if any:

11 12 13 14 15 16

AUG 17 1994

Department of Water Resources

Original to be mailed to Idaho Department of Water Resources
Copies to Former Owner and New Owner

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: A43-02363

Date Received: 4/ 2/1991

Receipt No: 5013179

Received By: MD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: KENT BEDKE 208-645-2525
Address: HC 72 BOX 2278
MALTA, ID 83342

2. Date of Priority: JUN 19, 1951

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
15S	27E	7	NW	NE	SW		CASSIA
			SW	NW	SE		CASSIA

5. Description of diverting works:
WELLS & PUMPS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/01	10/31	3.100		

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

8. Total consumptive use is 387.5 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
15S	27E	7	NE	NE		IRR	15.0
			SW	NE		IRR	10.0
			SE	NE		IRR	40.0
			NE	SW		IRR	20.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
15S	27E	7	NE	SE		IRR	40.0
			NW	SE		IRR	30.0

Section Acres 155.0

Total Acres 155.0

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:
43-10649, 00222, 00315 & 10650

14. Remarks:
THIS RIGHT HAS BEEN EXPANDED PURSUANT TO 42-1416B AND CLAIMED
UNDER A43-10651.

15. Basis of Claim: LICENSE
Water Right Number: 22194

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): Kent Bedke Date: 4-2-91

Date: _____

MICROFILMED
MAR 03 1993

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 2nd day
of April 19 91

[Signature]
Notary Public

Seal

Residing at Kimberly, ID

My Commission Expires 6/30/99

06/20/2001

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

RIGHT NUMBER: 43-2363

NAME AND ADDRESS: ARIMO CORPORATION
ATTN: CHRISTOPHER F ROBINSON
139 EAST SOUTH TEMPLE #310
SALT LAKE CITY, UT 84111

SOURCE: GROUND WATER

QUANTITY: 3.1 CFS
543 AFY

USE OF THIS RIGHT WITH RIGHT NO. 43-10651 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 3.1 CFS AND A TOTAL COMBINED
VOLUME OF 543 AFA

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL
COMBINED DIVERSION RATE OF 5.12 CFS. COMBINED RIGHT NOS.: 43-
222A, 43-222B, 43-315, 43-2363, 43-10649, 43-10650, 43-10651.

PRIORITY DATE: 06/19/1951

POINT OF DIVERSION:	T15S R27E S7	NWNESW	Within CASSIA County
	T15S R27E S7	SNNWSE	Within CASSIA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03-01 10-31	3.10 CFS
		543.00 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY
CONTINUE TO AS LATE AS NOVEMBER 15, PROVIDED OTHER ELEMENTS OF
THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER AFTER OCTOBER 31
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:

<u>IRRIGATION Within CASSIA County</u>			
T15S R27E S6	SWSE	1.1	T15S R27E S6 SESE 6.9
T15S R27E S7	NENE	37	T15S R27E S7 NWNE 20
T15S R27E S7	SWNE	34	T15S R27E S7 SENE 37
T15S R27E S7	NENW	13	T15S R27E S7 SENW 13
T15S R27E S7	NESW	29	T15S R27E S7 NESE 40
T15S R27E S7	NWSE	23	

254 ACRES TOTAL

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 155 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION
SEASON.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION
OF A COMBINED TOTAL OF 254 ACRES IN A SINGLE IRRIGATION
SEASON. COMBINED RIGHT NOS.: 43-222A, 43-222B, 43-315, 43-
2363, 43-10649, 43-10650, & 43-10651.

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.

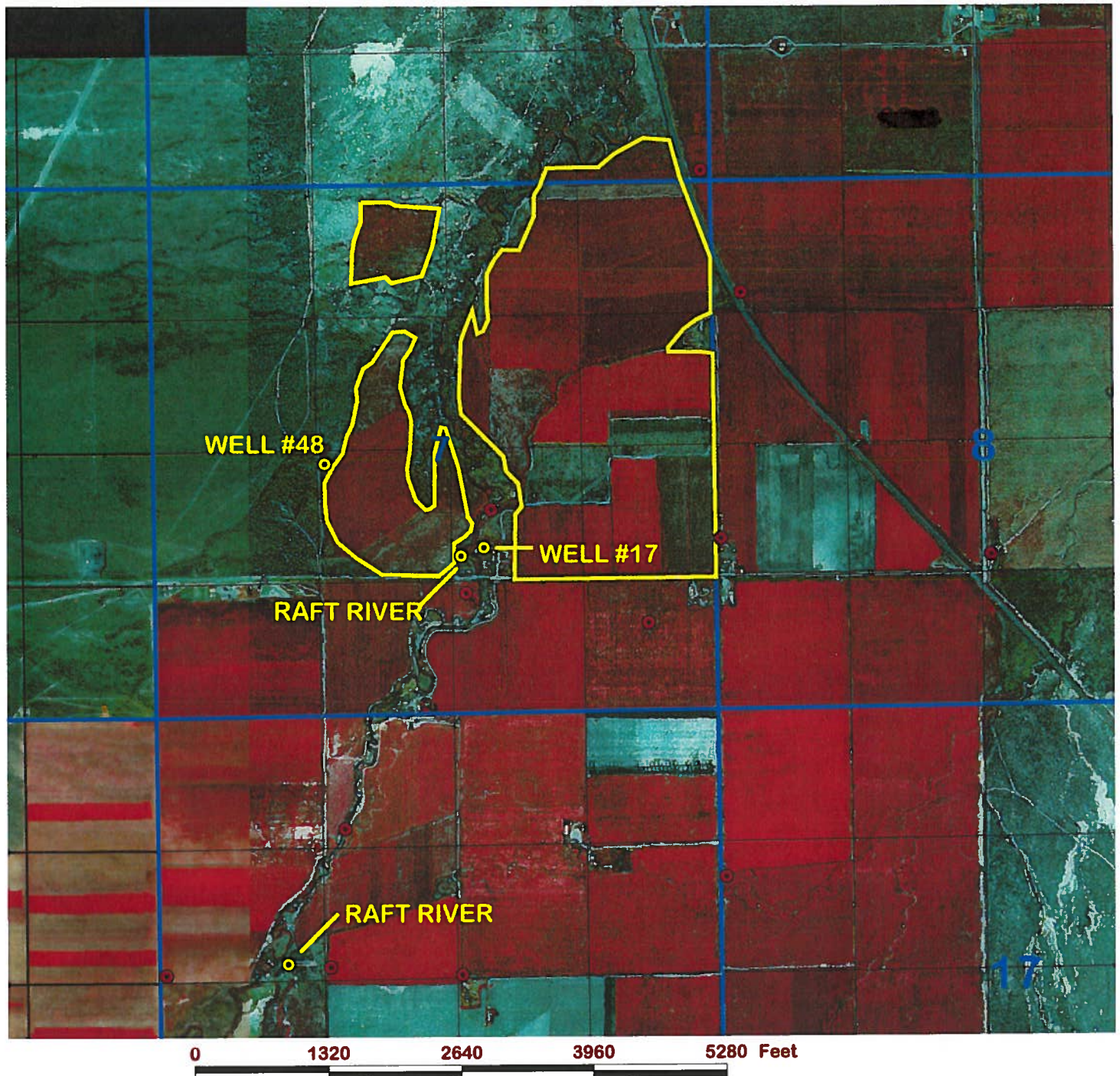
EXPLANATORY MATERIAL: BASIS OF CLAIM - License

RIGHT NO. 43-10651 IS AN EXPANSION OF THIS RIGHT PURSUANT TO SECTION 42-1416B, IDAHO CODE

Idaho Department of Water Resources

**RIGHTS: 43-222B, 43-315, 43-2363,
43-10649, 43-10650, 43-10651**

**RECOMMENDED PLACE OF USE
TWP 15S, RNG 27E,
Data entry on June 20, 2001**



-  RECOMMENDED POINT OF DIVERSION
-  RECOMMENDED PLACE OF USE
-  SECTION LINES
-  QUARTER/QUARTER LINES



**GIS PLACE OF USE PRESENTATION
1987/1988 NAPP AERIAL PHOTOGRAPHY
PREPARED BY VIKIE HANCOCK**

03/02/2001

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

RIGHT NUMBER: 43-2363

NAME AND ADDRESS: ARIMO CORPORATION
ATTN: CHRISTOPHER ROBINSON
139 EAST SOUTH TEMPLE #310
SALT LAKE CITY, UT 84111

SOURCE: GROUND WATER

QUANTITY: 3.1 CFS
543 AFY

USE OF THIS RIGHT WITH RIGHT NO. 43-10651 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 3.1 CFS AND A TOTAL COMBINED
VOLUME OF 543 AFA

WHEN COMBINED, RIGHT NOS. 43-89, 43-90, 43-201, 43-202, 43-
203, 43-204, 43-222B, 43-315, 43-2358, 43-2363, 43-2386B, 43-
2400, 43-2554A, 43-4003B, 43-4130A, 43-4131, 43-10649, 43-
10650, & 43-10651 SHALL PROVIDE NO MORE THAN .02 CFS PER
ACRE.

*comb limits
5.12 cfs*

PRIORITY DATE: 06/19/1951

POINT OF DIVERSION: T15S R27E S7 NWNESW Within CASSIA County
T15S R27E S7 SNNWSE Within CASSIA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03-01 10-31	3.10 CFS 543.00 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY
CONTINUE TO AS LATE AS NOVEMBER 15, PROVIDED OTHER ELEMENTS OF
THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER AFTER OCTOBER 31
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 Within CASSIA County

T14S R27E S32	SWSW	18	T14S R27E S32	SESW	36
T14S R27E S32	NESE	40	T14S R27E S32	NWSE	35
T14S R27E S32	SWSE	39	T14S R27E S32	SESE	36
T15S R27E S17	NENW	38	T15S R27E S17	NWNW	40
T15S R27E S17	SWNW	39	T15S R27E S17	SENW	38
T15S R27E S17	NESW	38	T15S R27E S17	NWSW	39
T15S R27E S5 LOT 2	NWNE	40	T15S R27E S5	SWNE	40
T15S R27E S5	SENE	39	T15S R27E S5 LOT 3	NENW	40
T15S R27E S5 LOT 4	NWNW	20	T15S R27E S5	SWNW	21
T15S R27E S5	SENW	40	T15S R27E S5	NESW	36
T15S R27E S5	NWSW	40	T15S R27E S5	SWSW	40
T15S R27E S5	SESW	39	T15S R27E S5	NESE	36
T15S R27E S5	NWSE	19	T15S R27E S5	SWSE	40
T15S R27E S5	SESE	32	T15S R27E S6	NESE	6.9
T15S R27E S6	SWSE	1.1	T15S R27E S6	SESE	17
T15S R27E S7	NENE	38	T15S R27E S7	NWNE	20
T15S R27E S7	SWNE	34	T15S R27E S7	SENE	37
T15S R27E S7	NENW	13	T15S R27E S7	SENW	13
T15S R27E S7	NESW	29	T15S R27E S7	NESE	40

*254 ac
222A, B
315
2363
10649
10650
10651*

T15S R27E S7	NWSE	23	T15S R27E S8	NENE	33
T15S R27E S8	NWNE	40	T15S R27E S8	SWNE	39
T15S R27E S8	SENE	38	T15S R27E S8	NENW	40
T15S R27E S8	NWNW	37	T15S R27E S8	SWSW	38
T15S R27E S8	SESW	39	T15S R27E S8	NESE	40
T15S R27E S8	NWSE	38			

1612 ACRES TOTAL

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 1455 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 43-2363, 43-2386B, 43-2400, 43-2554A, 43-4003B, 43-4130A, 43-4131, 43-10651.

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 155 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 1552 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 43-89, 43-90, 43-201, 43-202, 43-203, 43-204, 43-206, 43-222A, 43-222B, 43-315, 43-2358, 43-2363, 43-2386B, 43-2400, 43-2554A, 43-4003B, 43-4130A, 43-4131, 43-10649, 43-10650, & 43-10651.

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

RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.

RIGHT NO. 43-10651 IS AN EXPANSION OF THIS RIGHT PURSUANT TO SECTION 42-1416B, IDAHO CODE

Idaho Department of Water Resources

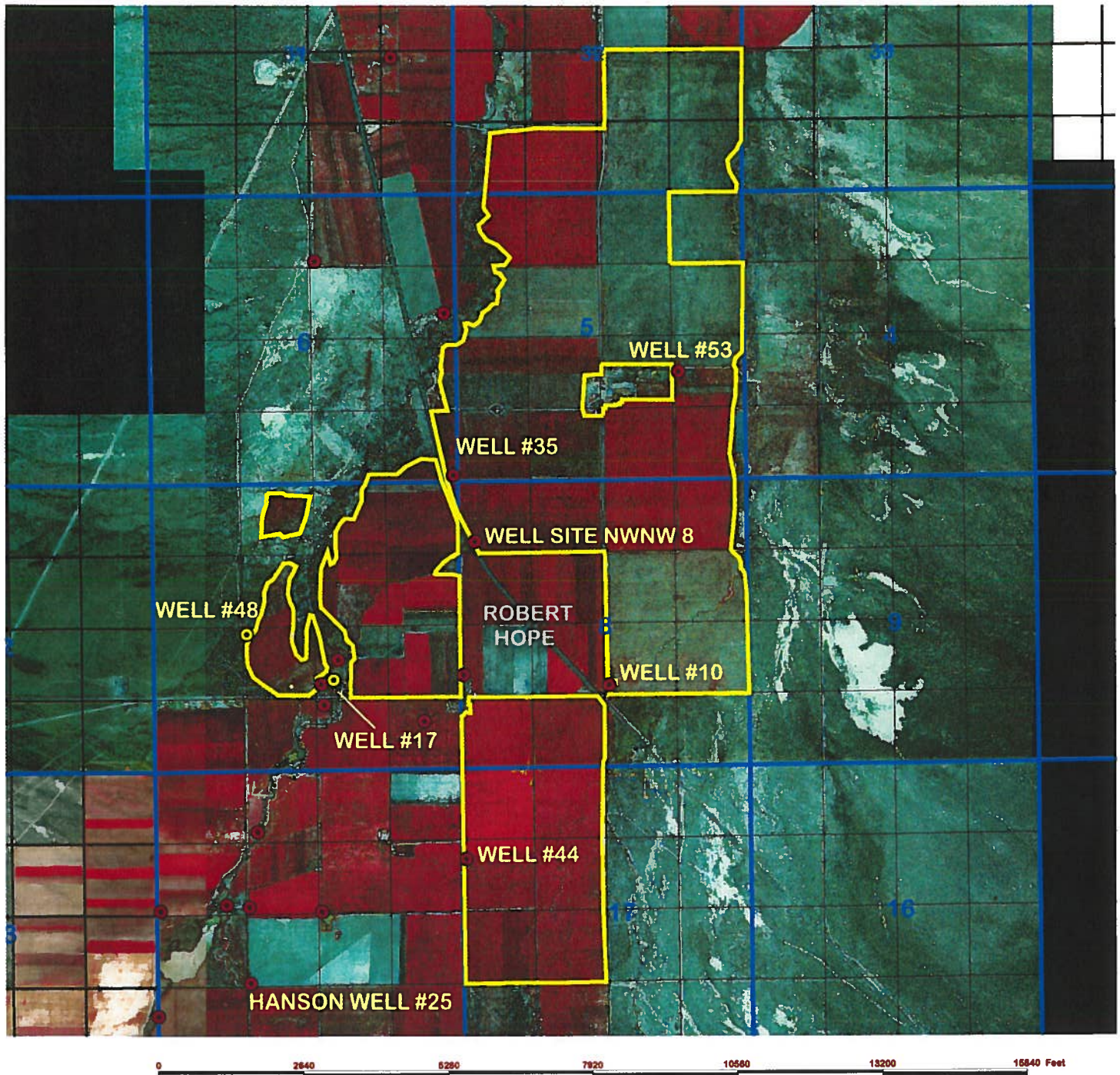
RECOMMENDED PLACE OF USE

TWP 14S, RNG 27E

TWP 15S, RNG 27E,

Data entry on February 28, 2001

RIGHTS: 43-2363 & 43-10651



● RECOMMENDED POINT OF DIVERSION

□ RECOMMENDED PLACE OF USE

□ SECTION LINES

□ QUARTER/QUARTER LINES

WELL NUMBERS = RAFT RIVER
ELECTRIC SERVICE NUMBERS



GIS PLACE OF USE PRESENTATION
1987/1988 NAPP AERIAL PHOTOGRAPHY
DATA ENTRY BY VIKIE HANCOCK

Supersedes 6-22-01 UK

CLAIM NUMBER: A43-02363

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ARINO CORPORATION	06/19/1951	IRRIGATION	03-01 10-31	3.10 CFS	

Water Source: GROUNDWATER

Point(s) of Diversion: T155 R27E S07

Place of use Legal Description for: IRRIGATION

NE	NW	SW	SE	SUM
T 155	R 27E	S 07		
7	15	10	40	20
				40
				30
				155.0
				155.0
				TOTAL ACRES

POU County: CASSIA

Other Rights: 43-10649, 00222, 00315 & 10650

Conditions of Approval:
016 - See remarks for additional conditions of approval.

Remarks: THIS RIGHT HAS BEEN EXPANDED PURSUANT TO 42-14168 AND CLAIMED UNDER A43-10651.
OWNERSHIP CHANGE MADE 8-18-94 BY TLB.

Dates: Exam Made Date: Verified Date:
Misc: Water District Number: Field Inspection Flag: Presumption Flag:

COS
CIR

QUT
E01

POU 1 K06
E14

QUT E04

vol
543 ac
per
ac

15 ac
will
pple

3300
15
to 500

Q3363 comb with
10451 limited to
310 yds & 543 ac

E01

Exp
R03
Exp by 10651

10451 + 2363 = 2800 ac

OVERLAPPING POU GW AND SW - ARIMO

CLAIM	GW	ACRES		GW	DIV RATE				
		COMB GW&SW	SW		COMB GW&SW	SW			
43-2386B	37	37		0.72					
222A						1.14			
222B						0.86			
315			300			1.9			
10649						2			
10650						3.2			
2363	155			3.1					
10651	103								
		325							
89			100			2			
90			160			1.6			
201									
202									
203			200			4			
204									
2358			140			2.8			
2400				2.8					
2554A				5.56					
4003B	1150			0.34					
4130A				1.4					
4131				3.42					
		1190							
TOTALS	1455	1552	900	17.34	36.84	19.5			
Ground ACRES WITH SURFACE WATER RIGHTS	1455 AC x 0.02 = 29.1 CFS								
TOTAL ACRES WITH WATER RIGHTS	1552 AC x 0.02 = 31.04 CFS								

NOTE TO FILE

From: Vikie Hancock

5/2/00

Regarding: Claim number A43-02363

Doug Freestone, Arimo ranch manager met with me on March 8 2000 and provided a map that showed the five wells Arimo currently uses to supply their groundwater rights. The original licensed well for this claim is located in the NWSE of section 7, but it is no longer used for irrigation. This well is identified as well #17 on the enclosed map from Raft River Rural Electric. The well in NESW Section 7 identified as well number 48 is now the only well that supplies this right. Point of diversion representing well #17 should be deleted. Note that all five of the wells are interconnected and surface water is intermingled with groundwater into the sprinkler system.

PERSON CONTACTED Dick Goldstein Renter ☐

Rent or ☐

INSPIRATION

ADDRESS

~~ACCOUNT~~

TELEPHONE

DATE OF PUMP TEST

DATE OF INSPECTION

DATE REPORT SENT TO CONTACT

COMMENTS/REQUESTS



IRRIGATION SYSTEM EVALUATION

Well # 29017

Directions to Site

Site

Directions to
Site 200 HP Turbin
South-st Bridge School House

SKETCH OF SYSTEM

[illegible]

Scale

Show:

Elevations - El.

North Arrow -

Pump Location - O
Main Line and R

Main Line and
Gate Valve - 2

Globe Valve - 6

Butterfly Valve - 2

Lateral Layout and Size:

Wheel Line (Side Roll) -W

Hand Move - 11

— Solid Set - S

Layout of fields

Field

Стор

Acres

Date _____

Planned

1

3

1

4

TEST CALCULATION

Standing water level (to ground level) _____ ft

Pumping water level (to ground level) 121 ft

Draw down = pumping level - standing level _____ ft.

FRICTION LOSSES:

Pump column loss: _____ ft.

Piping losses: _____ ft.

Mainline losses: _____ ft.

Lateral losses: _____ ft.

Operating press: 40 psi X 2.31 = 92.4 ft.

TOTAL DYNAMIC HEAD: 213.4 ft.

INPUT HORSEPOWER:

SW = 10 revolutions X 4.8 Kh X 40 CTR X 3.6 = 40.8 seconds 169.41 Kw

Hp = 169.41 KW X 1.34 = 227.01 Hp.

OUTPUT HORSEPOWER

Lf 4.32

Rf 4.92

Lr 4.32

Rr 4.92

Average: 4.62 FPS

Collins meter: 607.8 (*) X 4.62 ft/sec. = GPM

Hp = 2808 gpm X 213.4 TDH ÷ 3960 = 151.32 Hp

EFFICIENCY:

{ 151.32 Hp (output) ÷ 227.01 Hp (input) } X 100 = 67 % eff.

OTHER:

Acre-feet/day = 2808 gpm X .00442 = 12.41 acre-feet/day.

KWH/acre-foot = (169.41 kw X 24) ÷ 12.41 acre-feet/day = 327.63 KWH/AC.ft

(*) Use factor number in the Collins Meter instructions

1 5/8 ID Steel Pipe

5 9/16 Spacing

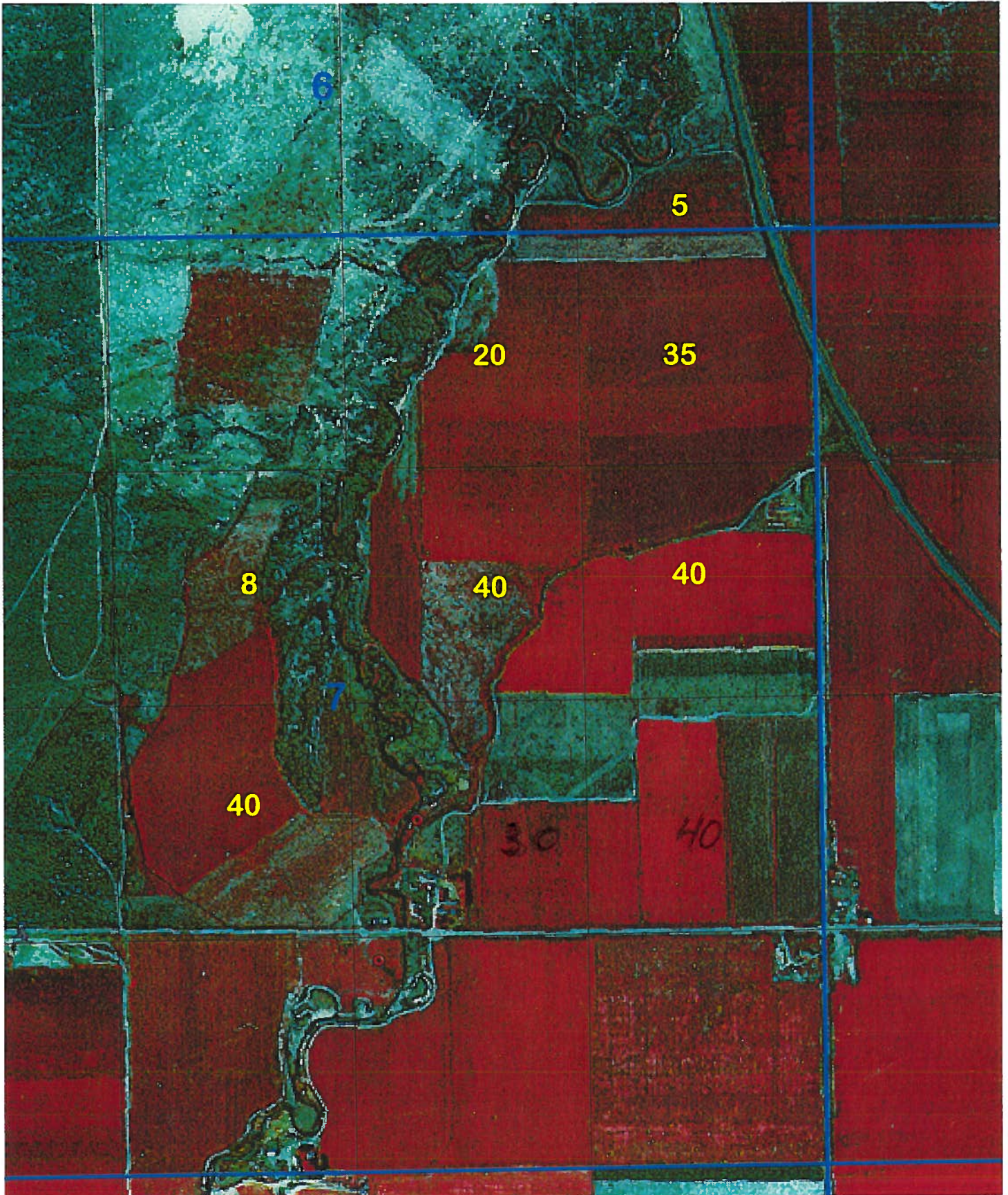
607.8.

FILE NOTES

2363 + 10651

CLAIM NO(S): 43-~~00207~~

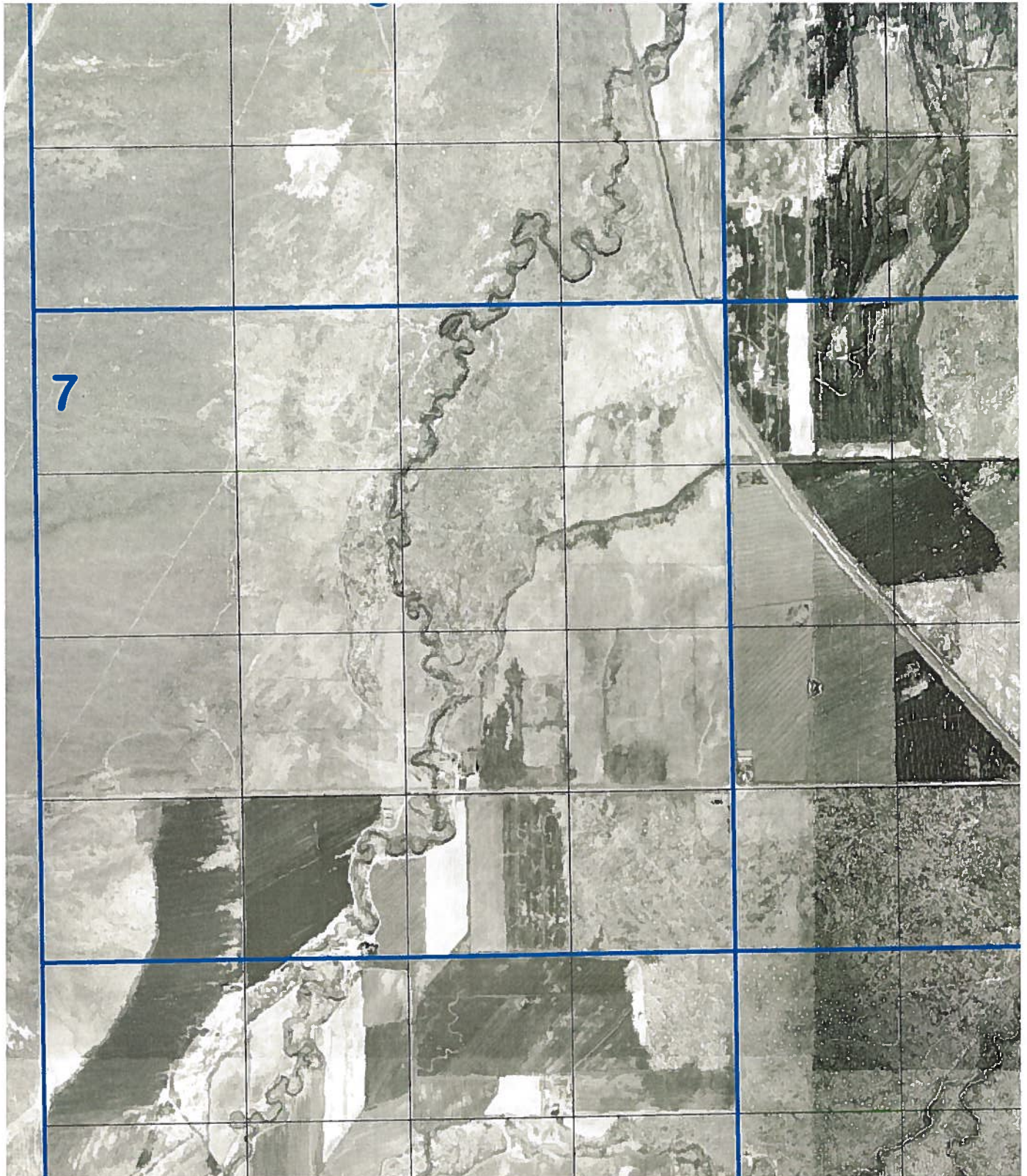
TWP 15S, RNG 26 E SEC 32



FILE NOTES

ARIMO

TWP 15S, RNG 27E

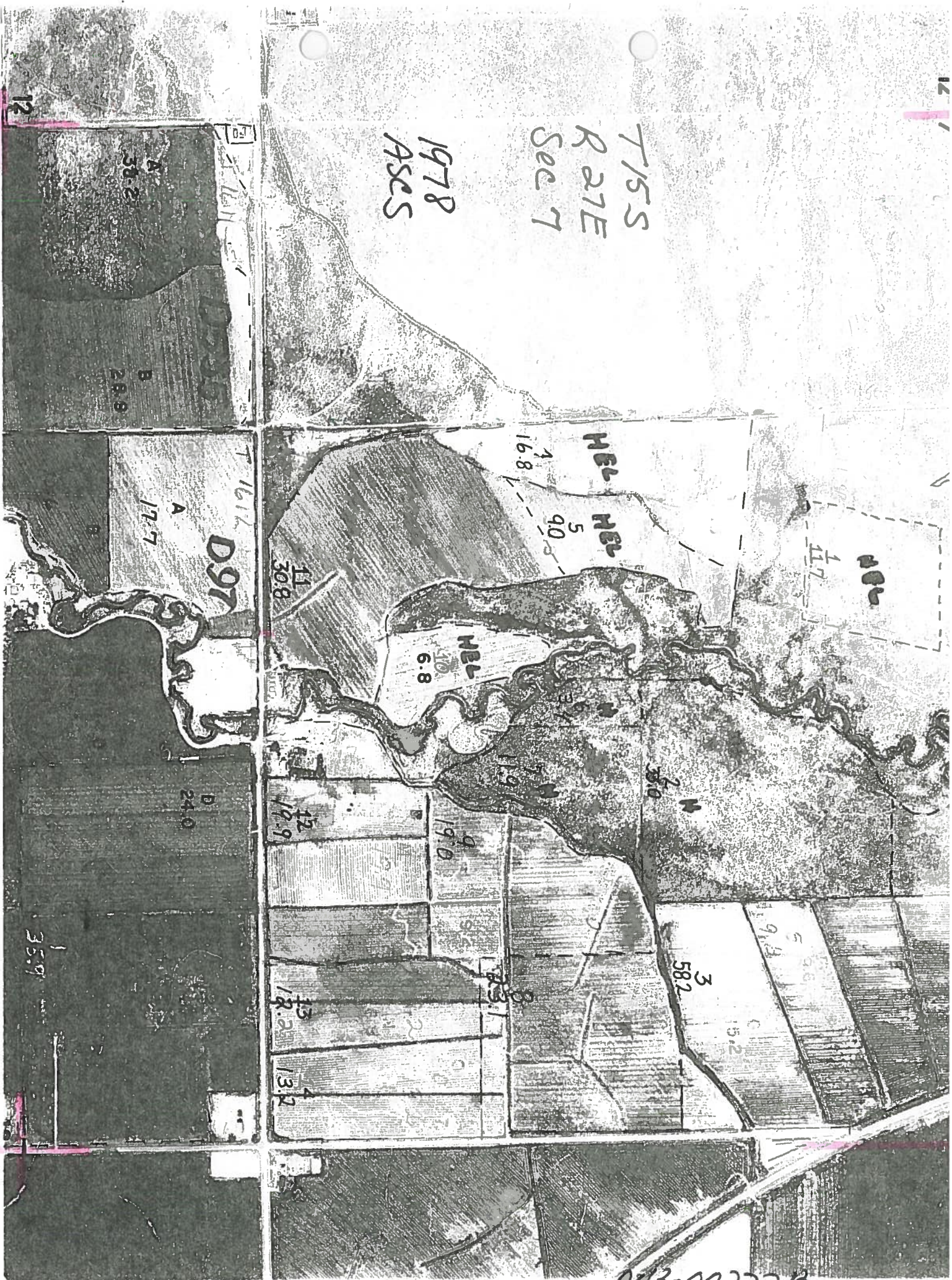


1962 AERIAL PHOTOGRAPHY

V HANCOCK

T15S
R27E
Sec 7

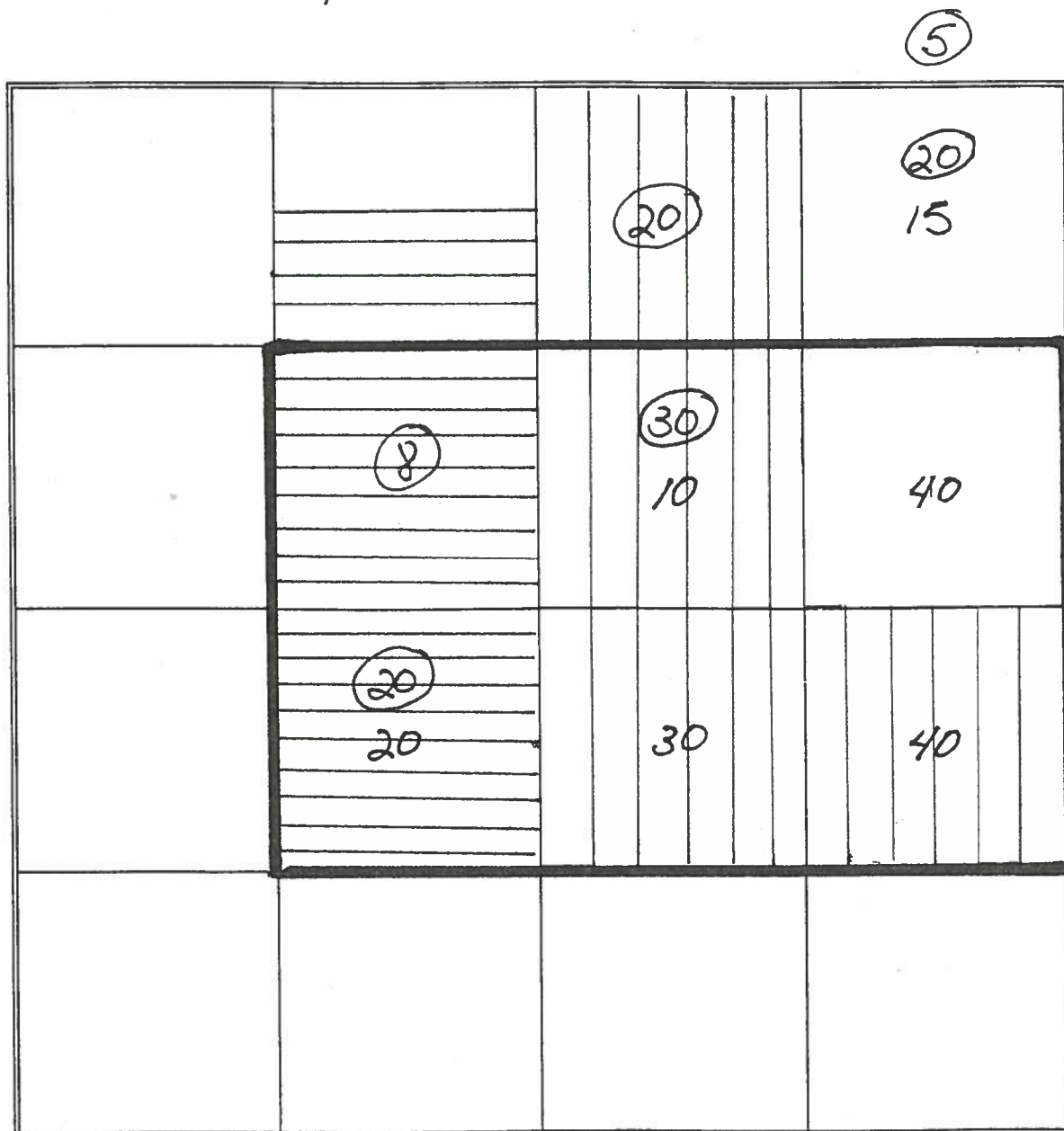
1978
ASCS



A43-00222B

TISS R 27E Sec 7

ORIGINAL decreed & Licensed Place of Use
Overlapping Claims Review



ALL CLAIMS FILED BY KENT BEOKE IN 1991

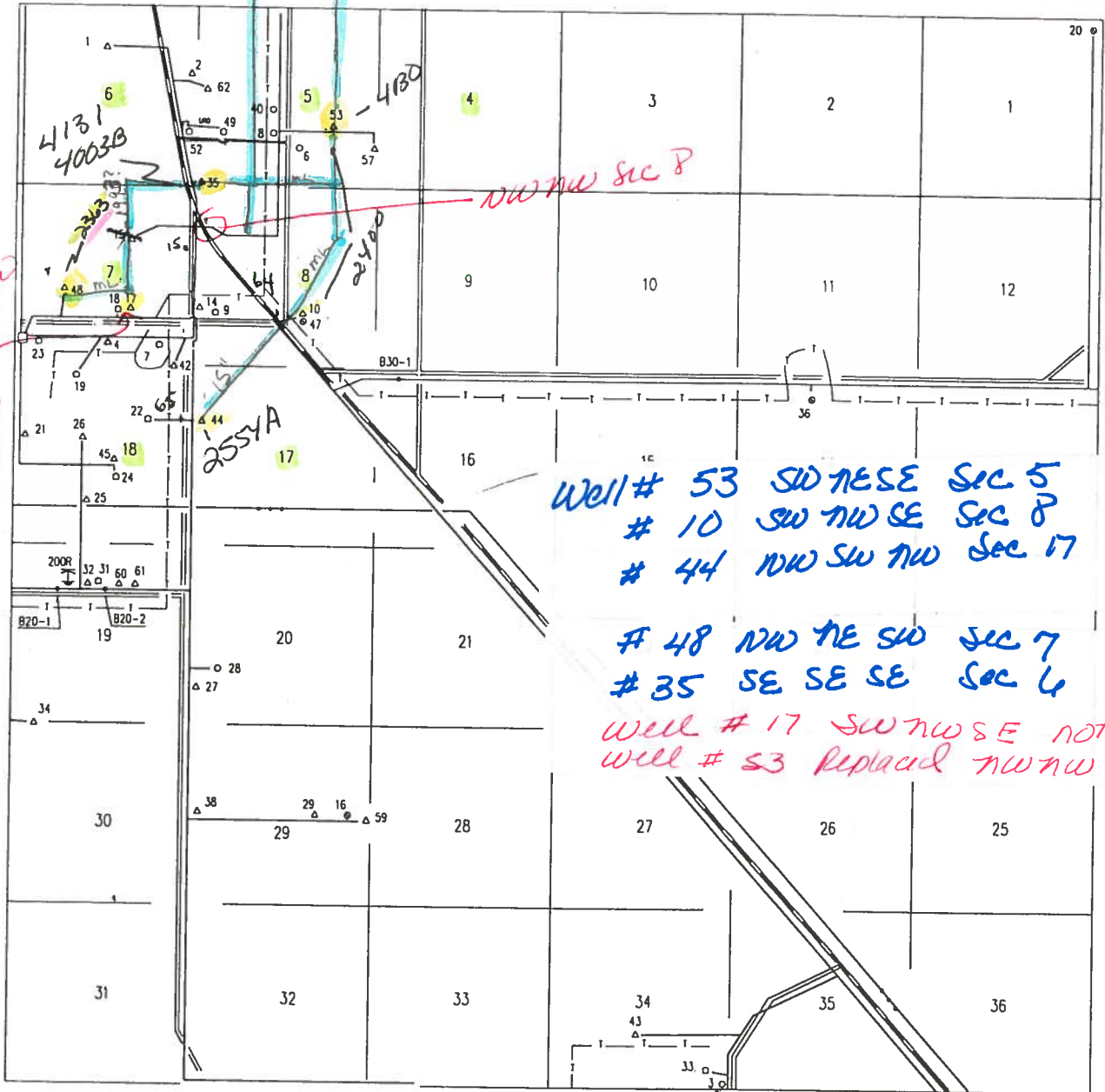
- 1887  43-00222 (A43-00222 A & B) 2
- 1943  43-02291 (A43-10649)
- 1944  43-00315, 316, 322 AS TRANSF. (A43-00315, A43-10650)
- 1951 40 43-02363 AS Transferred - GW
- 1985 (20) A43-10651 EXPANSION claim of 43-02363 - GW

3-8-2000

ARIMO

Per Doug Freestone

JOINS F-11



JOINS C-10

JOINS G-12

JOINS H-11

ALL DISTRIBUTION LINES 3-PHASE UNLESS OTHERWISE INDICATED
SCALE: 2 INCHES = 1 MILE

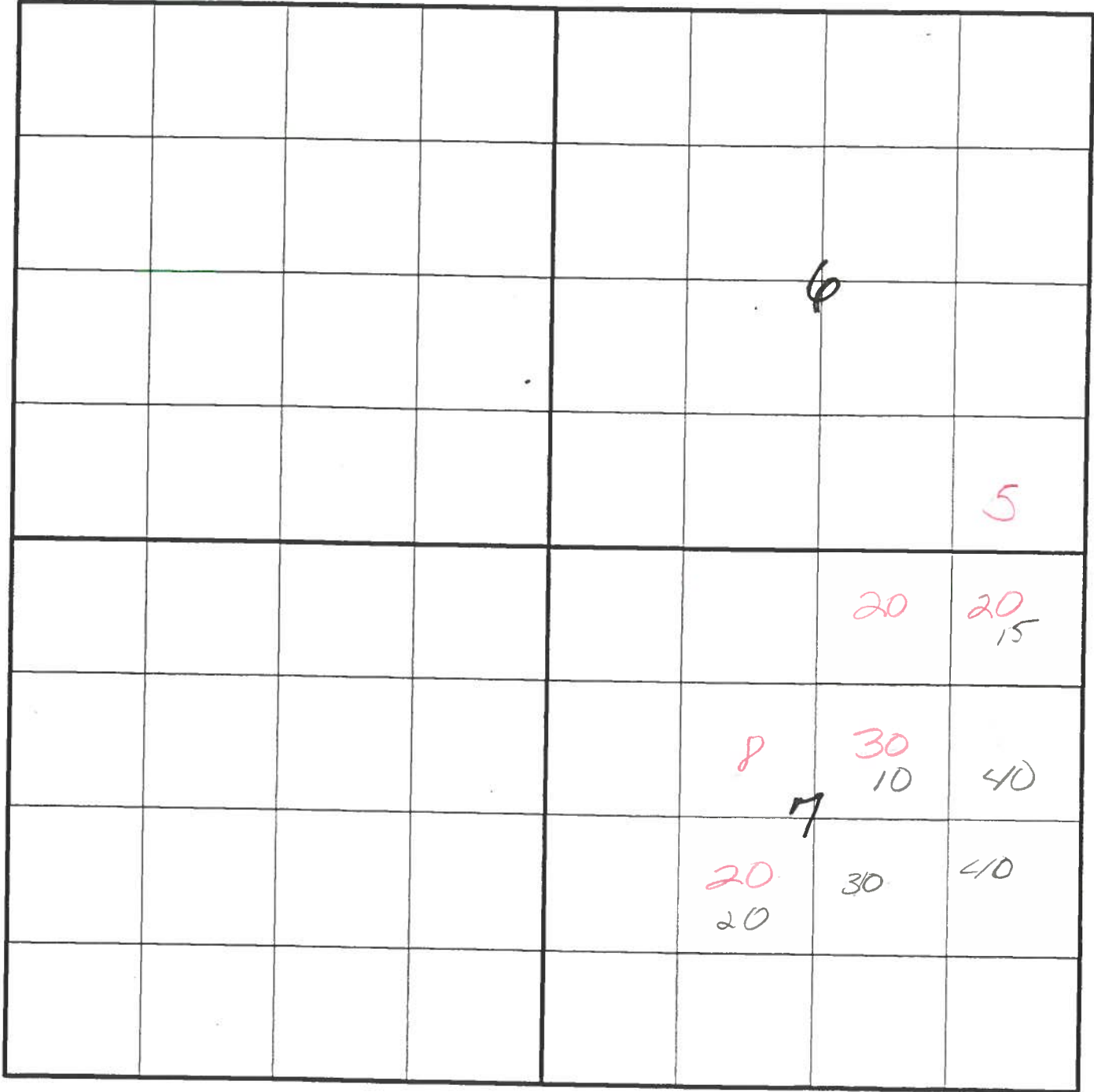
- RESIDENTIAL
- FARM
- STOCK PUMP
- △ IRRIGATION
- SMALL COMMERCIAL
- LARGE COMMERCIAL
- * OTHER

DATE	REVISIONS AND PURPOSE	DATE	REVISIONS AND PURPOSE	RAFT RIVER RURAL ELECTRIC CO-OP MALTA, IDAHO IDAHO 16 CASSIA	DETAIL MAP		
					STATE & COUNTY	TOWNSHIP	MAP NO.
1/24/91	Update Map	NR		AutoCad FILE: G-11 DRAWN BY:	IDAHO	T15S	G-11
5/24/94	UPDATE MAPS	NR			CASSIA	R27E	29
6/28/94	UPDATE MAPS	NR					
3/22/99	UPDATE MAPS	mh					

SpkLE LINE\$ per Doug Freestone to show interconnect of wells.

IDAHO DEPARTMENT OF WATER RESOURCES

T15S R27E



- 10651

- 02363

Transfer No. DD Form 1605

RECEIVED

MAY 27 1969

Department of Reclamation
RIGHT

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

Post office address Bridge, Idaho

2. Decree for _____ In Case of _____

10

Corn. County of

(Name of Court)

b. License No. G-22194 issued by the State of Idaho, Department of Reclamation.

Q. Source of water Subterranean tributary to

(Name of stream or source)

4. Date of Priority June 19, 1951

5. Amount of water a. 3.1 c.f.s. end/or

b. _____ sprs feet/annum

APPROVED

6. Water is used for irrigation from March 1 to October 31

(Month, Day)

(Month, Day)

7. Original location of point of diversion is NW 1/4 SE 1/4 of Section 7 (Month, Day) (Month)

Township 15 South Range 27 East, R.M. in Cassia County

Additional points of diversion, if any.

8. Lands presently irrigated or place of use:

[illegible]

Total number of acres presently irrigated 155 acres

12363

9. If applicant was not the original holder of this right explain how it was acquired. Applicant is the original owner.

10. CHANGE IN POINT OF DIVERSION

a. Quantity to be diverted at new point: 3.1 c.f.s. and/or acre feet

b. New point of diversion: NE 1/4 SW 1/4 (see letter R.H.)
NW 1/4 SE 1/4 1/4 S, Section 7, Township 15 S, Range 27 East, B.M.

c. Description of method of diversion and conveyance from new points of diversion:
Ditches and pipes

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:
The well at the present point of diversion pumps only 80 inches by reason of that it is sanding in. The applicant has already dug the well at the additional point of diversion and it would be cheaper to add the new point of diversion than to renovate the old well.

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.

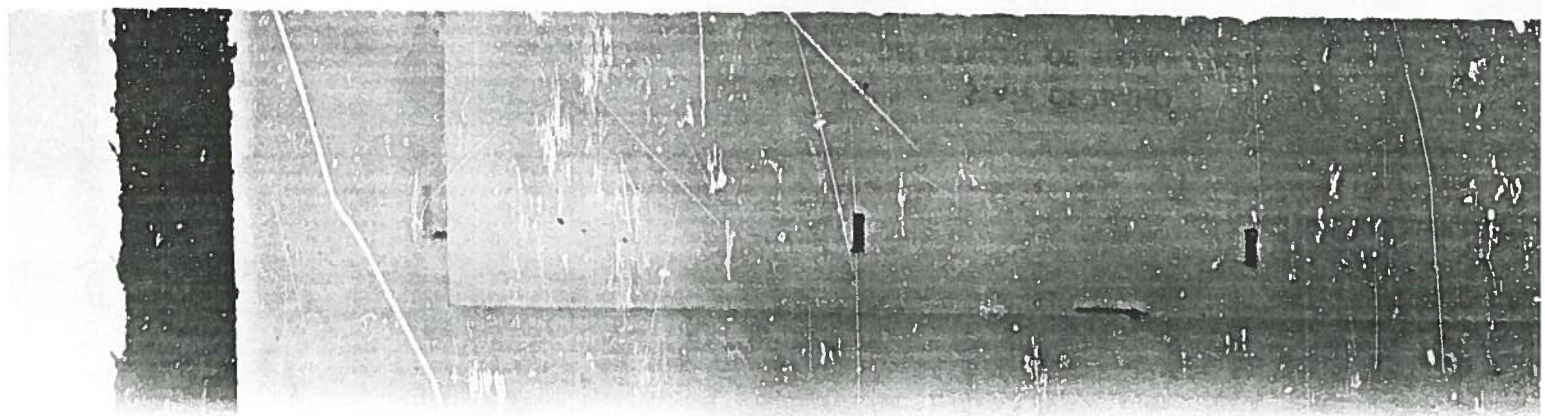
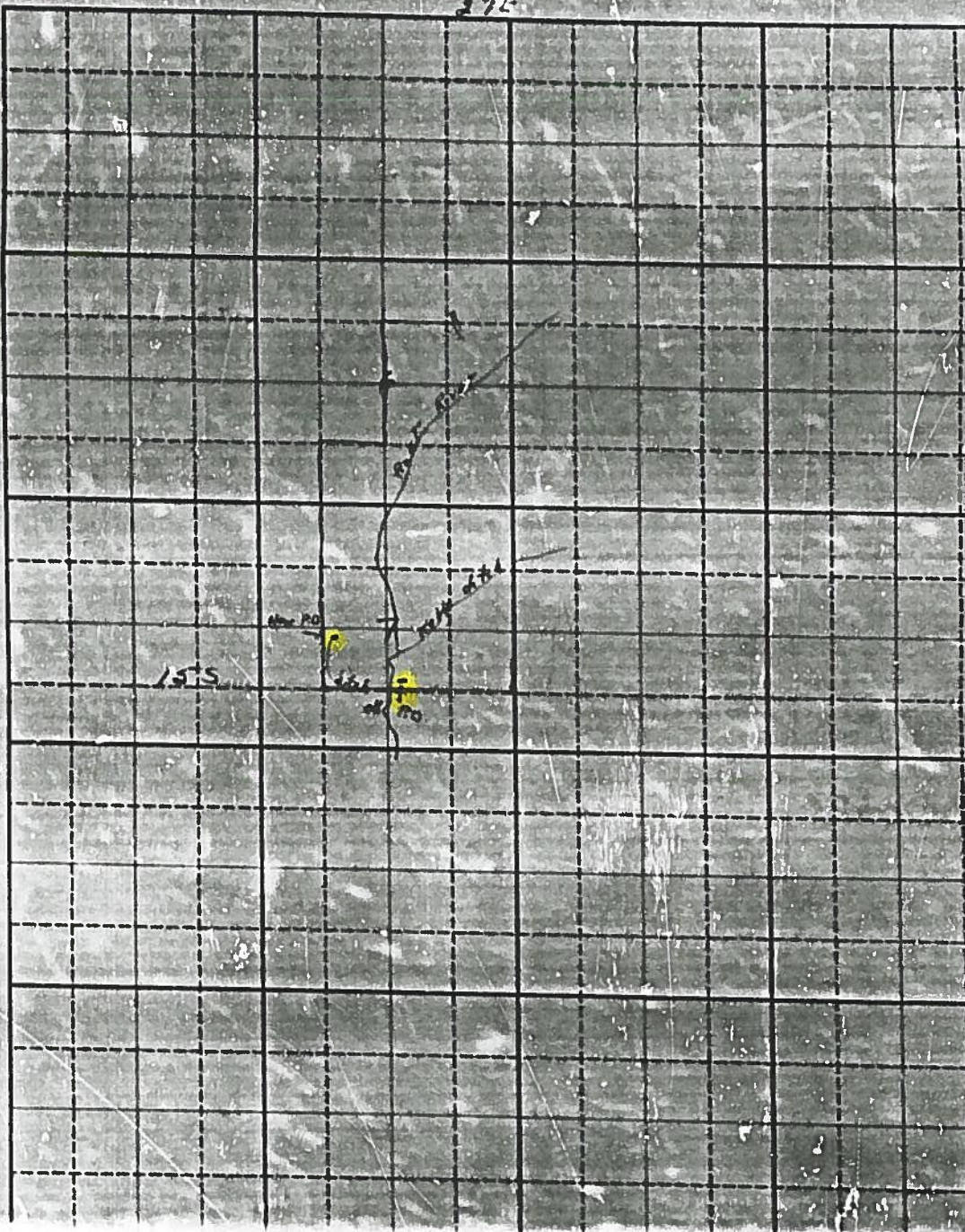
11. CHANGE IN PLACE OF USE

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

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	
<u>15 S</u>	<u>27 E</u>	<u>7</u>	<u>45</u>		<u>10</u>	<u>40</u>					<u>20</u>				<u>40</u>	<u>30</u>			<u>155 acres</u>

Total number of acres to be irrigated 155 acres

27E



43 2: 3

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

c. Are you completely abandoning the lands previously irrigated by this right? If not, explain your plans:
No, the same land is to be irrigated, generally, however, there is a change of 20 acres.

d. Describe any other water rights that you claim for the new ground upon which you wish to transfer this right. The new ground of twenty acres which was added compensates for the twenty acres deleted for the reason that the soil on the new ground is not as salty.

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.

Frank Olson

(signature of applicant)

Subscribed and sworn to before me this 26 day of May, 1969

Herman E. Bedke
 (notary public)

My commission expires 6-13-69

APPROVED

**ACTION OF STATE RECLAMATION ENGINEER
 AND CERTIFICATE OF TRANSFER**

This is to certify that I have examined Application for Transfer of Water Rights No. 1605
 and said application is hereby approved

1. Approval of said application is subject to the following limitations and conditions: (1) Total amount diverted not to exceed the beneficial use requirements of 155 acres of irrigated lands, herein set, subject to court review at 543 acre feet per season. (2) That adequate measuring devices of a type approved by the Department of Reclamation, be installed and maintained at both points of diversion.

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

Witness my hand this 5 day of August, 1969

[Signature]
 State Reclamation Engineer

State of Idaho License and Certificate of Water Right

Water License No. G-22194

Amount, 3.1 c.f.s.

Water District No.

Priority, June 19, 1951

THIS IS TO CERTIFY that
of Bridge, Idaho

FRANK OLSON

made application for a permit to appropriate the public waters of the State of Idaho, dated June 19, 1951; that Permit No. G-21194 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 3.1 second feet, was issued thereunder on June 19, 1954, showing that said works were completed on the 17th day of December, 1956; and that on the 17th day of December, 1956

FRANK OLSON

of Bridge

State of Idaho

made proof to the satisfaction of the

State Reclamation Engineer

of Idaho, of the right to use the waters of a well

, a tributary of subterranean flow

for the purpose of Irrigation and

domestic, under Use Permit No. G-22194

of the Department of Reclamation

and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume

12 of Licenses at page 7846 on the 19 day of

June

1954

The right hereby confirmed dates from

June 19

1951

The Point of Diversion is located

in the NW 1/4 SE 1/4, Sec. 7, Tp. 15 S., R. 27 E., B. M. Cassia County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 3.1 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
15 S.	27 E.	7	NE 1/4 NE 1/4	40	35
			SW 1/4 NE 1/4	40	10
			SE 1/4 NE 1/4	40	40
			NE 1/4 SE 1/4	40	40
			NW 1/4 SE 1/4	40	30
			Total number of acres to be irrigated:		155

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 19th day of June, 1954

(SEAL)

RALPH W. THOMAS

Deputy State Reclamation Engineer

T.
15
S.

R-27E.

Raft River

PD.

Subdivisions = 5

SW 1/4 NW 1/4	- 10A
NE 1/4 NW 1/4	- 35A
SE 1/4 NW 1/4	- 40A
NN 1/4 SE 1/4	- 30A
NE 1/4 SE 1/4	- 40A

} Sec. 7

Total 150 Acres

Measured quantity of Water 163 Ticks Meters inches
As obtained with Spalling Meter

Q = 125 inches