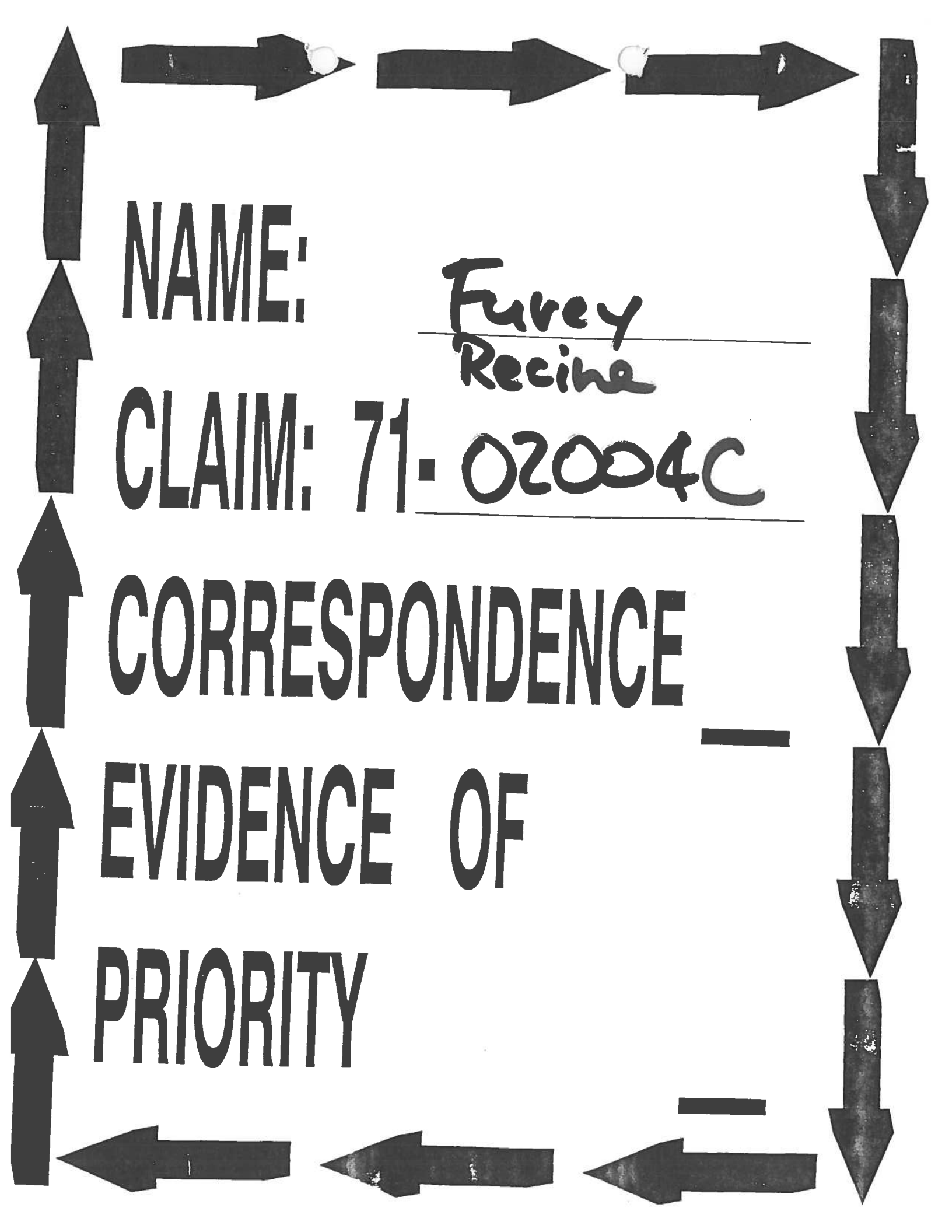




NAME:

Furey
Recina

CLAIM: 71- 02004C

CORRESPONDENCE

EVIDENCE OF

PRIORITY

50

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: A71-02004C
Date Received: 12/12/1989
Receipt No: 5010717 lw
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JACK B. FUREY 208-876-4491
Address: P.O. BOX 280
CHALLIS, ID 83226
OR
Name: LOUIS F. RECINE, JR.
Address: P.O. BOX 1391
POCATELLO, ID 83204

2. Date of Priority: OCT 23, 1909
3. Source: FOURTH OF JULY CREEK Trib. to: SALMON RIVER
4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
08N	14E	9	SE	SW	SW		CUSTER

5. Description of diverting works:
HEADGATE AND DITCHES

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	3.000		

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

8. Total consumptive use is 375.0 Acre Feet Per Annum.

9. Non-irrigation uses:
S/200 RANGE

MICROFILMED
MAR 17 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
08N	14E	4	NW	SW		IRR	5.0
			SW	SW		IRR	20.0
					Section Acres		25.0
		9	NE	NW		IRR	10.0
			NW	NW		IRR	20.0
			SW	NW		IRR	30.0
			SE	NW		IRR	20.0
			NE	SW		IRR	20.0
			NW	SW		IRR	25.0
					Section Acres		125.0
					Total Acres		150.0

11. Place of use in counties: CUSTER

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

13. Other Water Rights Used:

A71-02085A, A71-00033, A71-00036A, A71-10107.

14. Remarks:

INSTREAM STOCKWATER USE IS USED FROM THE WATERS DESCRIBED HEREIN
FOR 200 HEAD RANGE CATTLE.

|
THIS CLAIM IS FOR ALL OF THE WR 71-02004.

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: _____

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): Josh B. Sweeney Date: Dec. 19, 1989

Date: _____

State of Idaho)
County of TF) SS.

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

of Dec 19 89

Lois Wanta
Notary Public

Seal

Residing at TF

My Commission Expires 5/94

14E.

BH
6742

Gravel Pit
6890

Fisher

SEC.
4

P.A.

8N.

SEC.
9

Sawtooth Valley
Ranger Station

P.D.
HEADGATE

A

16

E

Y

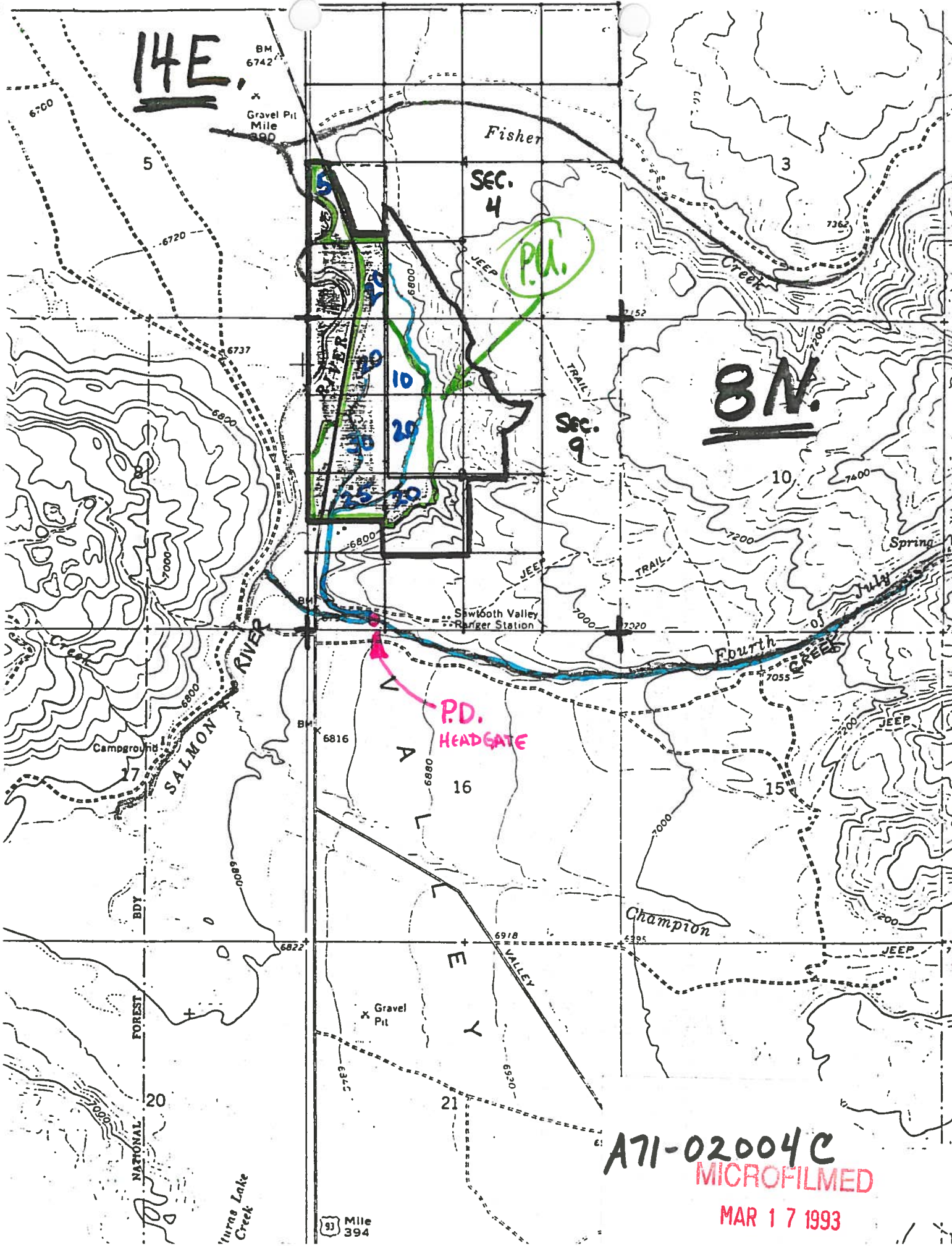
21

A71-02004C

MICROFILMED

MAR 17 1993

93 Mile
394



Water Right Number - 71-02004
Adj. Flag Translation: Standard Water Right Number
*** C - CURRENT OWNER ***
ACHEN
GEORGE W.
1 -
2 -
3 -
City- PIERSON
phone -
State- ID Zip-

Priority Date - 10/23/1909
Region - 17
Stage - L - LICENSE
Status -

SOURCE - FOURTH OF JULY CREEK
Tributary - SALMON RIVER

TwN Rng Sec Tract Lot RFlg County Point of Diversion
08N 14E 9 SW SW (37) CUSTER

Code Description Period From Period To Water Use Diversion Rate Diversion Volume
01 - IRRIGATION
3.000

Total Div. Rate - 3.000
Total Div. Volume - 3.000
Total Div. Capacity -

TwN	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
08N	14E	4	NW SW		5.0	01	IRRIGATION	(37) CUSTER	
08N	14E	4	SW SW		20.0	01	IRRIGATION	(37) CUSTER	
08N	14E	9	NW NW		20.0	01	IRRIGATION	(37) CUSTER	
08N	14E	9	SW NW		30.0	01	IRRIGATION	(37) CUSTER	
08N	14E	9	NE SW		20.0	01	IRRIGATION	(37) CUSTER	
08N	14E	9	NW SW		35.0-25	01	IRRIGATION	(37) CUSTER	
08N	14E	9	SW SW		20.0	01	IRRIGATION	(37) CUSTER	

Total Acres: 150.0

Diversion Means -
Non-Irrigation Use -
Other Rights for Same Use -
Remarks -
P/D INCOMPLETE. SEE FILE.

* Slide Spring
Also this p/u & date
see map

WATER RIGHT CLAIMS PROOF READING REPORT
(REGIONAL)

Water right number - 71-02004

Adj. flag translation: Standard Water Right Number

Conditions of Approval - No Conditions of Approval found.

Decree Plaintiff - - - +

Decree Defendant - - - +

Decree Date - 00/00/0000

Audit Fields -

Water Rights Dates and Flags Area

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Start Work Date	- 00/00/0000	Verified Date	- 02/11/1985	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 07/03/1979	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000				

MICROFILMED
MAR 17 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

Dec. 21, 1989

JACK B FUREY
P O BOX 280
CHALLIS ID 83226

Dear Claimant(s):

A71-10110
A71-10108

Re: A71-00036A
A71-02085A
A71-00037
A71-00030
A71-00031
A71-02004C
A71-10107

Please find enclosed your receipt and a copy of a computer generated claim based on the information from your original claim(s) which has been entered in our computer records.

Please review the computer generated claim for accuracy. In a few instances clarifications may have been added by the Department at the time of data entry. If you have any questions or objections regarding the computer record of your claim(s), please contact this office.

Yours truly,

A handwritten signature in cursive script, appearing to read 'Judy Givens'.

Judy Givens
Adjudication Secretary

/jg

Enclosures:

MICROFILMED
MAR 17 1993

AJ0743NP
(CD-124)

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)

05/17/98 13:07:00
Page 1

Water Right Number - R71-02004C

Prefix Translation: RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - - + - - - - First Name - - - - - + - - - - Address - - - - - +

*** C - CURRENT OWNER ***
FUREY

JACK B

1 - PO BOX 280
2 -
3 -

State- ID Zip- 83226

RECINE JR

LOUIS F

City- CHALLIS
Phone - 208-876-4491
1 - PO BOX 1391
2 -
3 -
City- POCAATELLO
Phone - 208-000-0000

State- ID Zip- 83204

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
10/23/1909 17 SOUTHERN L - LICENSE

+ - - - - Source - - - - - + - - - - Tributary - - - - - +
FOURTH OF JULY CREEK SALMON RIVER

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot Rflg County

08N 14E 9 SE SW SW (37) CUSTER

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION 05/01 09/30

2.200

+ - - Total Div. Rate - + - - Total Div. Volume - + + - - Total Consumptive Use - + - - KW Usage - +
2.200 0.0

+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County

08N	14E	4	NW SW	1.1	01	IRRIGATION	(37)	CUSTER
08N	14E	4	SW SW	13.5	01	IRRIGATION	(37)	CUSTER
08N	14E	4	SE SW	2.3	01	IRRIGATION	(37)	CUSTER
08N	14E	9	NE NW	4.3	01	IRRIGATION	(37)	CUSTER
08N	14E	9	NW NW	19.9	01	IRRIGATION	(37)	CUSTER
08N	14E	9	SW NW	30.7	01	IRRIGATION	(37)	CUSTER
08N	14E	9	SE NW	1.3	01	IRRIGATION	(37)	CUSTER
08N	14E	9	NE SW	1.5	01	IRRIGATION	(37)	CUSTER
08N	14E	9	NW SW	22.6	01	IRRIGATION	(37)	CUSTER

Total Acres: 97.2

+ - - Diversion Means - CHECK DAM TO EARTHEN DITCHES FOR FLOOD IRRIGATION

+ - - Non-Irrigation Use -

Prefix Translation: RESEARCH

..... Remarks

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED FIELD HEADGATE REQUIREMENT OF 7.89 CFS FOR IRRIGATION OF 100.2 ACRES. COMBINED RIGHT NOS.: 71-10767, 71-10768, 71-02004C & 71-00036A.

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 100.2 ACRES IN A SINGLE IRRIGATION SEASON COMBINED RIGHT NOS.: 71-00036A, 71-02004C, 71-10768 & 71-10767.

0.30 CRS OF RIGHT NO. 71-10768 IS LIMITED TO USE FOR CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT AND 71-10768 & 71-00036A.

THE RIGHTS LISTED BELOW ARE EACH DIVERTED THROUGH
POINT OF DIVERSION DESCRIBED ABOVE. RIGHT NOS.: 71-02004E
71-04052, 71-00036A, 71-02004C & 71-10768.

7102004 Old Water Right Numbers

Conditions of Approval

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- SECTION 42-1425, IDAHO CODE.

+ + - - - Decree Plaintiff	- - - +	+ - - - - Decree Defendant	- - - +	+ - Decree Date	- +
----------------------------	---------	----------------------------	---------	-----------------	-----

Date: 05/18/1994	User Id: MERRITT	Subject: COPIED FROM REMARKS	Comments:
INSTREAM STOCKWATER USE IS USED FROM THE WATERS DESCRIBED HEREIN FOR 200 HEAD RANGE CATTLE.			

THIS CLAIM IS FOR ALL OF THE WR 71-02004.

THE FOLLOWING RIGHTS ARE DIVERIED THROUGH POINT OF COMBINED RATE OF DIVERISION AT THIS POINT OF DIVERISION FOR THESE RIGHTS IS LIMITED TO 11.28 CFS (capacity of diversion system). RIGHT NOS. : 71-02004E, 71-04052, 71-00036A, 71-02004C & 71-10768. DIVERISION DESCRIBED WITHIN THE SENESE S08, 108N, 14E. RIGHT NO: 71-02063, 71-04037, 71-02004A, 71-02004B, 71-02004C, 71-10767, 71-02085B & 71-10764, (the capacity of the diversion does not limit these rights)

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERISION RATE OF 17.64 CFS, A TOTAL COMBINED CONSUMPTIVE USE VOLUME OF 238 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 119 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 71-00036A, 71-02004C, 71-10767 & 71-10768.

+ - - Audit Fields - - +
05/17/98 AMERRITT

```
+-----+ Adjudication Rights Dates and Flags Area +-----+
```

Court Report Filing	- 00/00/0000	Field Inspection Made	- 07/02/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-

AJ0743NP
(OD-124)

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)

05/17/98 13:07:00
Page 3

Water right number - R71-02004C

Prefix Translation: RESEARCH

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Claim Received Date	- 12/19/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010717	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- OR	Presumption Flag	- C
				Notice of Error Flag	-

5/15/98
AD

Re-evaluation

71-00036A
71-02004C
71-10768

Based on adjustment of zeros & revised
Husby method adjustments were made to
recommendation.

For 97.2 zeros IR calc to be
7.63 cfs. Conveyance to middle of
property is:

$$\frac{2000' \times 4' \times 3.0 \times 1.0915}{24 \times 60 \times 60} = 0.30 \text{ cfs}$$

Recommend

	<u>IR</u>	<u>convey</u>
71-00036A	1.58	
71-02004C	2.20	
71-10768	<u>3.85</u>	<u>0.30 = 4.15</u>
	7.63 cfs	0.30

**REEVALUATION OF IRRIGATION RATES
BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES**

CLAIM NUMBERS

71-00036A 71-02004C
71-10768

DATE: May 8, 1998

REVIEWED BY

AR

STANLEY BASIN SOIL REVIEW								
SOIL TYPE	OPTIMUM ROTATION	BORDER EFF	BORDER CFS/AC	FURROW EFF	FURROW CFS/AC	MAD	PF	BORDER / FURROW
AM1	4.00	3.5	0.30	22.3	0.05	1.00	1.14	6.09
BG1	5.00	5.8	0.19	34.3	0.03	1.32	1.13	5.99
CNB	7.00	7.8	0.14	47.3	0.02	1.82	1.11	6.20
GO1	14.66	25.5	0.04	24.6	0.04	3.65	1.07	0.96
LA4	4.00	3.7	0.30	23.6	0.05	1.06	1.14	6.46
PY1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RD1	5.66	6.3	0.17	37.9	0.03	1.46	1.12	5.98
RP1	4.33	6.9	0.16	35.2	0.03	1.13	1.13	5.18
SN1	2.66	2.47	0.45	15.4	0.07	0.69	1.14	6.30
ST1	3.33	3.2	0.36	20.3	0.05	0.91	1.14	6.65
TN1	4.66	4.2	0.26	26.9	0.04	1.21	1.13	6.44
TP1	9.33	9.5	0.11	60.0	0.02	2.31	1.10	6.24
WG1	2.66	2.4	0.45	14.9	0.07	0.67	1.14	6.12
WV1	13.00	17.4	0.06	50.3	0.02	3.24	1.08	2.91

The rate per acre calculations are based upon a 300 foot run at a 2% slope. An 8 hour set time was also used. Individual graded border evaluations, soil characteristics work sheets, and peak irrigation diversion requirement work sheets have been created and archived separately for each soil type.

Where actual rotation is shorter than the optimal rotation, optimal rotation is the criteria to be used for the recommendation analysis and, therefore, the rotation percentage adjustment is not necessary. The rate becomes the acres per soil type times the rate per acre from the above chart.

SOIL TYPE	OPTIMAL / ROTATION (chart)	ACTUAL / ROTATION (field)	* ACRES PER SOIL TYPE (field)	* RATE PER ACRE (chart)	= TOTAL DIVERSION RATE
WG1	2.66	14	* 24	* 0.45	= 2.05 CFS
BG1	5	14	* 40	* 0.19	= 2.71 CFS
TN1	4.66	14	* 33.2	* 0.26	= 2.87 CFS

TOTAL ACRES

97.2

DECREED RATE =

CLAIMED DIVERSION RATE =

ORIGINAL HUBBLE RATE =

MEASURED DIVERSION RATE =

71-00036A — 1.58
71-02004C — 2.20
71-10768 — 7.85

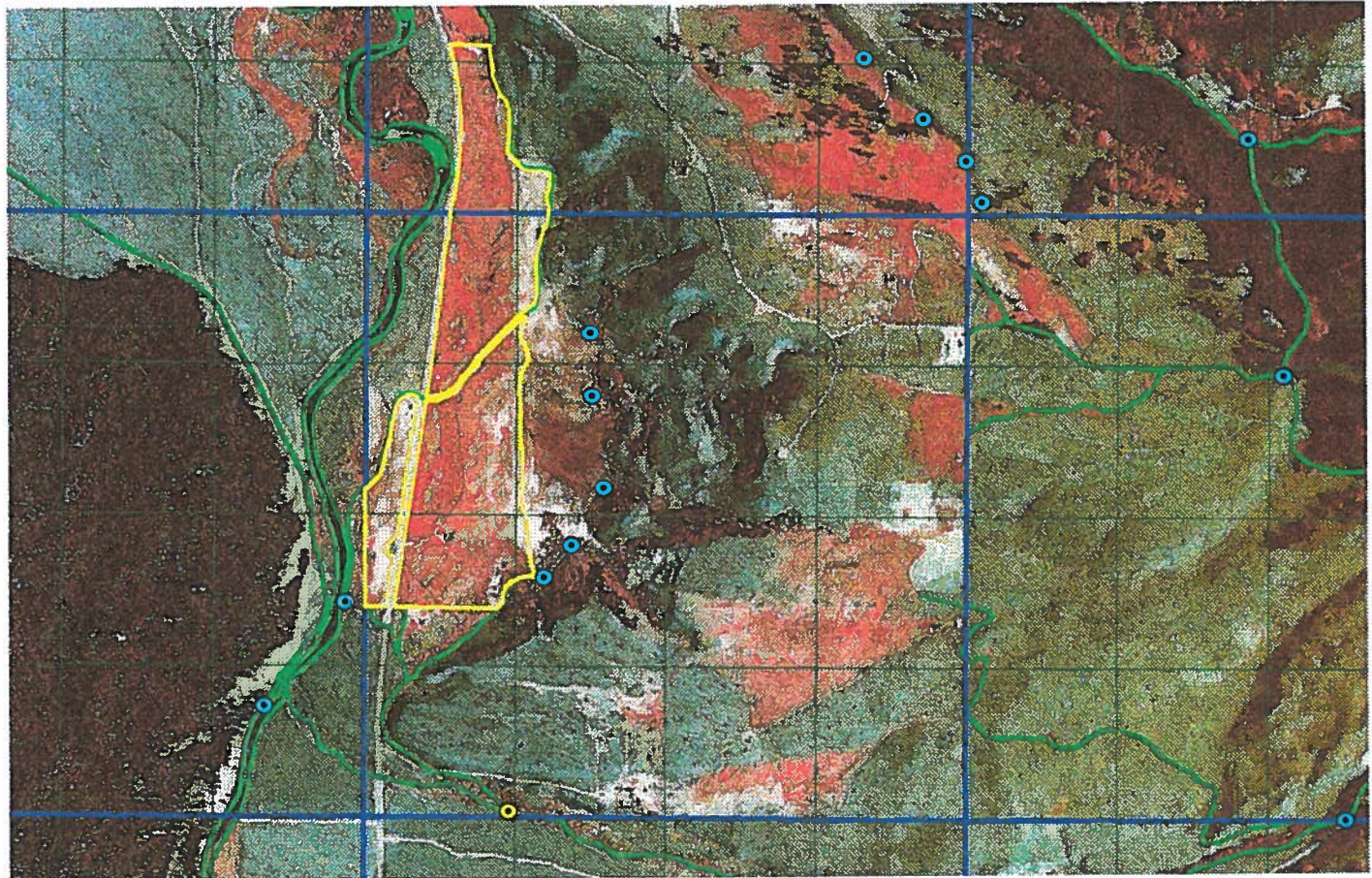
IR
Allow

7.63 cfs

1.59 of 100.7

IDAHO DEPARTMENT OF WATER RESOURCES

71-00036A, 71-02004C & 71-10768



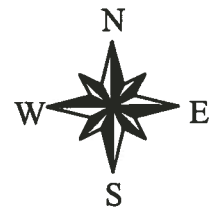
1320 0 1320 2640 Feet

POU:

TWP 08N, RGE 14E,
SEC 4 & 9

POD:

FOURTH OF JULY CREEK
TWP 08N, RGE 14E,
SESWSW, SEC 9



- RECOMMENDED PLACE OF USE
- RECOMMENDED POINT OF DIVERSION
- SECTION LINES
- QUARTER QUARTER LINES
- STREAM AND DITCH CHANNELS

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY MARCH 1998
BY ALLEN MERRITT

71-00036A
 71-02004C
 71-10768

CLAIM NUMBERS _____ DATE 3/27/98 TRANSFER NUMBER _____
 _____ HOMESTEAD ENTRY NO. _____
 _____ AGENT _____ CLAIMED ACRE TOTAL _____

				NE				NW				SW				SE			
RIGHT NO	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM																			
GIS	8N	14E	4										1.1	13.5	2.3				16.9
RECOM																			
CLAIM																			
GIS	8N	14E	9					3.7	18.4	23.5	1.3	1.5	18.3						80.3
RECOM								0.6	1.5	3.7			4.3						
CLAIM																			
GIS																			
RECOM																			
CLAIM																			
GIS																			
RECOM																			

B71-DBPOD.SHP 97.2

NOS	DESCRIPTION
52	SESWSW Sec 9

SHAPE NOS	
95	46.7
96	9.6
98	40.8
	97.1

DBF TABLES UPDATED
 B71-DBPOD.DBF ✓
 B71-DBPOU.DBF ✓

IDAHO DEPARTMENT OF WATER RESOURCES
EXEL PROGRAM

FOR RIGHT NO: 71-02004

BY: ADM

DATE: 14-May-98

CREATED ON 2-1-94
BY ADM & KKC
MODIFIED DATE
5/5/98 BY ADM

BASE RATE: 2.50 CFS

OWNER	CLAIMED RATE	ACRES FOUND	FIRST SHARE OF BASE	POTENTIAL SHARE OF BASE RATE	FIRST CUT	2ND ACRE ITERATION	2ND SHARE ITERATION	POTENTIAL SHARE OF REMAINING	SECOND CUT	PRELIM RATE	RATE PER ACRE
A71-02004A MUELLER	0.10	4.4	4.0%	0.100	0.100	1.5	1.4%	0.034	0.034	0.100	0.023
A71-02004B JENSEN	0.04	1.5	1.4%	0.034		97.2	92.1%	2.211	2.211	0.034	0.023
A71-02004C FUREY	3.00	97.2	88.4%	2.211		6.8	6.4%	0.155	0.155	2.211	0.023
A71-02004E ELLIS	0.30	6.8	6.2%	0.155						0.155	0.023

SUMS	3.44	109.9	100.0%	2.500	0.100	105.5	100.0%	2.400	2.400	2.500
				FIRST ITERATION BALANCE				NOT ALLOCATED ==>	2.400 CFS	

TOTAL POTENTIAL
ALLOCATED RATE
BEFORE HUBBLE ==> 2.500 CFS

BALANCE NOT
ALLOCATED ==> 0.000 CFS

DT. & ID. _____

FH 26

75

STANDARD

BM
6742

七

10

Sawtooth Valley
Work Center
Hillspot

209

R PROOF

CVR

MAPS

PHOTOS

MISC

MICROFILMED

OCT 27 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Presumption Memorandum Status

AGENT APR

DATE 6/1/94

CLAIM NUMBER	STAGE	PRESUMPTION CATEGORY			WITHIN A PPU	
		1st	2nd	Accomplished transfer	(YES)	(NO)
<u>A71-02004c</u>	<u>L</u>			<u>X</u>		<u>X</u>

FIRST PRESUMPTION ISSUES: DATE OF CHANGE IF KNOWN: _____

RECOMMENDED ACRES WITHIN THE ORIGINAL DECREED P/U: _____

RECOMMENDED ACRES OUTSIDE OF DECREED P/U: _____

SECOND PRESUMPTION ISSUES: DATE OF CHANGE IF KNOWN: _____

ACCOMPLISHED TRANSFERS: DATE OF CHANGE IF KNOWN: _____

TYPE OF CHANGE: (P/D), P/U, (N/U), OTHER

Ditch constructed from Salmon R. in 1930's
Ditch enlarged 1959.
Other users allowed use of ditch around 1976.

OVERLAPPING CLAIMS:	ACRES	ACRES
_____	ACRES	ACRES
_____	ACRES	ACRES
_____	ACRES	ACRES
_____	ACRES	ACRES
_____	ACRES	ACRES

MICROFILMED
OCT 27 1994

Water Right Number - R71-02004C

Prefix Translation:

RESEARCH

Old (0) Number -

*** C - CURRENT OWNER ***
FUREY JACK B
1 - PO BOX 280
2 -
3 -
City- CHALLIS
Phone - 208-876-4491
1 - PO BOX 1391
2 -
3 -
City- POCAATELLO
Phone - 208-000-0000
State- ID Zip- 83226

RECINE JR LOUIS F

State- ID Zip- 83204

Priority Date - 10/23/1909
Region - 17 SOUTHERN
L - LICENSE
Status -

Source - FOURTH OF JULY CREEK
SALMON RIVER
Tributary - SALMON RIVER
SNAKE RIVER

Tm	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion
08N	14E	8	SE NE SE			(37) CUSTER	SALMON RIVER DIVERSION
		9	SE SW SW			(37) CUSTER	4TH OF JULY CK DIVERSION

Code Description Period From Period To Water Use Diversion Rate Diversion Volume

01 - IRRIGATION 05/01 09/30 2.200
+ - Total Div. Rate - + - Total Div. Volume - +
2.200 + - Total Consumptive Use - + - KW Usage - +
0.0

Tm	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
08N	14E	4	NW SW		1.0	01 IRRIGATION	(37) CUSTER		
08N	14E	4	SW SW		13.0	01 IRRIGATION	(37) CUSTER		
08N	14E	4	SE SW		4.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	NE NW		8.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	NW NW		19.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	SW NW		37.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	SE NW		12.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	NE SW		3.0	01 IRRIGATION	(37) CUSTER		
08N	14E	9	NW SW		22.0	01 IRRIGATION	(37) CUSTER		

Total Acres: 119.0

+ - - Diversion Means - CHECK DAMS TO EARTHEN DITCHES FOR FLOOD IRRIGATION

MICROFILMED
OCT 27 1994

Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - 71-00036A, 71-10768 & 71-10767

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH POINT OF DIVERSION DESCRIBED WITHIN THE SENSUM S09, T08N, R14E AND THE COMBINED RATE OF DIVERSION AT THIS POINT OF DIVERSION FOR THESE RIGHTS IS LIMITED TO 11.28 CFS (capacity of diversion system).
RIGHT NOS.: 71-02004E, 71-04052, 71-00036A, 71-02004C & 71-10768.
RIGHT NOS.: 71-02004E, 71-04052, 71-00036A, 71-02004C & 71-10768.

THE FOLLOWING RIGHTS ARE DIVERSED THROUGH POINT OF DIVERSION DESCRIBED WITHIN THE SENSE S08, T08N, R14E. RIGHT NO. 71-02063, 71-04037, 71-02004A, 71-02004B, 71-02004C, 71-10767, 71-02085B & 71-10764. (The capacity of the diversion does not limit these rights)

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 17.64 CFS, A TOTAL COMBINED CONSUMPTIVE USE VOLUME OF 238 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 119 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 71-000364, 71-02004C, 71-10767 & 71-10768.

C02 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN SOURCE PURSUANT TO IDAHO
 CODE 42-1416A.
 C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
 PURSUANT TO IDAHO CODE 42-1416A.
 C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
 IDAHO CODE 42-1416A.

+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
 Date: 05/18/1994 User Id: MERRITT Subject: COPIED FROM REMARKS
 INSTREAM STOCKWATER USE IS USED FROM THE WATERS DESCRIBED HEREIN
 THIS CLAIM IS FOR ALL OF THE WR 71-02004.

+ + + + + Adjudication Rights Dates and Flags Area + + + + +

Court Report Filing	- 00/00/0000	Field Inspection Made	- 07/02/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-
Claim Received Date	- 12/19/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010717	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S

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AJ0743NP
(OD-124)

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)

05/19/94 14:24:14
Page 3

Water right number - R71-02004C

Prefix Translation: RESEARCH

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Name Connector	- OR	Presumption Flag	- C
		Notice of Error Flag	-

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IDAHO DEPARTMENT OF WATER RESOURCES
LOTUS FORM - SPLIT

FOR RIGHT NO: 71-02004 FOR 3.00 CFS MINUS 0.50 CFS TO USFS UNDER A71-02004D

BY: ADM

DATE: 17-Mar-94

BASE RATE: 2.50 CFS

CREATED ON 2-1-94
BY ADM & KKC
MODIFIED DATE

OWNER	CLAIMED RATE	ACRES FOUND IRRIGATED	FIRST SHARE OF BASE BASE RATE	POTENTIAL SHARE OF RATE	FIRST CUT	2ND ACRE ITERATION	2ND SHARE ITERATION	POTENTIAL SHARE OF REMAINING	SECOND CUT	PRELIM RATE SUMMARY	RATE PER ACRE
A71-02004A MUELLER	0.10	4.4	4.1%	0.103	0.100	1.5	1.5%	0.035	0.035	0.100	0.023
A71-02004B JENSEN	0.04	1.5	1.4%	0.035		94	91.7%	2.201	2.201	0.035	0.023
A71-02004C FUREY	3.00	94	87.9%	2.198		7	6.8%	0.164	0.164	2.201	0.023
A71-02004E ELLIS	0.30	7	6.5%	0.164						0.164	0.023

SUMS	3.44	106.9	100.0%	2.500	0.100	102.5	100.0%	2.400	2.400	2.500
FIRST ITERATION BALANCE										
NOT ALLOCATED ==>										

TOTAL POTENTIAL
ALLOCATED RATE
BEFORE HUBBLE ==> 2.500 CFS

BALANCE NOT
ALLOCATED ==> -0.000 CFS

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GOOD ORIGINAL

POOR ORIGINAL

RIVER
RIVER

6737

Sawtooth Valley
Work Center

Hellspot

Fury Propter

Total 143

Simon 48

702

6816

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Acus
Lic 71-02004

6
1
13
17
3
30
22
94

Excess Flow Evaluation

3/22/94 by ADM

A71-10767 - Furey
A71-02004CA71-10764) Humphrey/Dzy
A71-02085B)A71-04037) Carstensen
A71-02063)

This evaluation is for the ditch diverting from the Salmon River within the SENESE Sec 8 T8N, R14E, serving the above identified claims as well as A71-02004A (Mudlev) & A71-02004B (Jensen). The latter two do not at this time claim more than the proportionate share of an old license which would require the excess analysis.

On 7/2/93 I met Jack Furey and we measured the ditch @ the fish screen and found 20.51 cfs being diverted.

Evaluation of the Carstensen place finds that 50 acres is solely under this ditch and by using the Hubble Wild flooding procedure this 50 acres justifies $(1.73 + 0.63 + 0.07)$ cfs for irrigation requirement. 2.43 cfs The lands
 1 - 1/2 - 1/4 - 1/8 - 1/16 - 1/32 - 1/64 - 1/128 - 1/256 - 1/512 - 1/1024 - 1/2048 - 1/4096 - 1/8192 - 1/16384 - 1/32768 - 1/65536 - 1/131072 - 1/262144 - 1/524288 - 1/1048576 - 1/2097152 - 1/4194304 - 1/8388608 - 1/16777216 - 1/33554432 - 1/67108864 - 1/134217728 - 1/268435456 - 1/536870912 - 1/1073741824 - 1/2147483648 - 1/4294967296 - 1/8589934592 - 1/17179869184 - 1/34359738368 - 1/68719476736 - 1/137438953472 - 1/274877906944 - 1/549755813888 - 1/1099511627776 - 1/2199023255552 - 1/4398046511104 - 1/8796093022208 - 1/17592186044416 - 1/35184372088832 - 1/70368744177664 - 1/140737488355328 - 1/281474976710656 - 1/562949953421312 - 1/1125899906842624 - 1/2251799813685248 - 1/4503599627370496 - 1/9007199254740992 - 1/18014398509481984 - 1/36028797018963968 - 1/72057594037927936 - 1/144115188075855872 - 1/288230376151711744 - 1/576460752303423488 - 1/1152921504606846976 - 1/2305843009213693952 - 1/4611686018427387904 - 1/9223372036854775808 - 1/18446744073709551616 - 1/36893488147419103232 - 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could be served by this ditch were analysed under the ditch which diverts from the Salmon River within SWSENE Sec 5 T8N R14E. These extra 75 acres justify 3.84 IR (See 2/24/94 Evaluation). As a practical matter these acres can be served by this ditch diverted in sec 8 but I am keeping the evaluation of the lands separate then in my recommendation I intend to lump the lands together & list both points of diversion.

The Humphreys/Dry place was similarly analysed using the Hubble Wild Flooding procedure. On 7/27/93 I met Fred Humphreys & his irrigator Darrell Holloway and went over his claims. Darrell described the setting of the water and the rotation period. They indicated that the lower portion of the ranch was solely irrigated from the Salmon River and the upper portion from Fisher CK / 4th of July CK. We discussed the fact that the Salmon River claim was only for 1 1/2 acre and that my observed diversion rate for the ditch would indicate that they were using more. We

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discussed then filing for more water. This filing finally came to fruition on 3/21/94 by filing of claim A71-10764.

I have determined that 47.5 Acres receive water from the Salmon River. These are of a common B61 type soil. The Hubble analysis justifies 3.22 cfs for the 47.5 Acres.

On 7/2/93 I met Jack Furey for review of his claims. He indicated that Marilyn Mueller irrigates his "Thousand Springs Ranch" and she could describe how she does it. On 7/23/93 I talked with Marilyn on the phone and she indicated that she turns the water 2 times per day and in a season irrigates about 7 times. She indicates that sometimes she gets back over the same spot within 14 days. She indicated on her own property she gets back on it within 6 days. She indicated that she uses the ditch from the Salmon River as well as her neighbor uses the same ditch instead of the water from Fisher CK. She indicated that this trade in source occurred about 18 years ago when Morgan Williams

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allowed them to use the ditch.
Morgan William's is the predecessor to
Cristensen. This was done since it
was difficult to get the 4th of July
CK water down thru the long ditch
and the ditch from the Salmon River
was so handy.

Based on the information from Mrs
Meuller and from the field investigation
and Hubble analysis for the Furey "Thousand
Springs" place the land that can be irrigated
from the Salmon River consists of
three soil types and in total justify
5.46 cfs for irrigation of 48 acres.
These same acres except for 4 within
the SW 1/4 sec 9 can also be watered from
waters from 4th of July Creek.

Conveyance losses were split between
the various users as documented on
the attached L123 worksheet.

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P/D from Salmon River

SENESE Sec 8 T8N, R14E

CONVEYANCE LOSS - WORSTELL

AGENT -----ADM
 DATE -----28-Mar-94
 CONVEYANCE OR
 SOURCE NAME ----SALMON RIVER
 RELATED CLAIMS -CARSTENSEN, HUMPHREY/DAY, FUREY, MEULLER, JENSEN

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)
1	1500	11.0	3.00	0.63	5.46	11.25	0.0556	0.30	18.80
2	5000	11.0	3.00	2.08	0.14	5.79	0.3600	0.06	12.72
3	9250	11.0	3.00	3.86	3.22	5.65	0.6825	3.54	10.49
4	3250	8.0	3.00	0.99	2.43	2.43	0.4055	3.65	3.42
5				0.00		0.00	0.0000	0.00	-0.00
6				0.00		0.00	0.0000	0.00	-0.00
7				0.00		0.00	0.0000	0.00	-0.00
8				0.00		0.00	0.0000	0.00	-0.00
9				0.00		0.00	0.0000	0.00	-0.00
10				0.00		0.00	0.0000	0.00	-0.00
11				0.00		0.00	0.0000	0.00	-0.00
12				0.00		0.00	0.0000	0.00	-0.00
13				0.00		0.00	0.0000	0.00	-0.00
14				0.00		0.00	0.0000	0.00	-0.00
15				0.00		0.00	0.0000	0.00	-0.00
16				0.00		0.00	0.0000	0.00	-0.00
17				0.00		0.00	0.0000	0.00	-0.00
18				0.00		0.00	0.0000	0.00	-0.00
19				0.00		0.00	0.0000	0.00	-0.00
20				0.00		0.00	0.0000	0.00	-0.00
TOTALS	19000			7.55	11.25			7.55	

REACH = SECTION OF CHANNEL
 LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
 OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
 AVE WIDTH = AVERAGE TOP WIDTH OF REACH
 SEEPAGE = SOIL SEEPAGE RATE OF REACH
 WORSTELL LOSS = CONVEYANCE LOSS IN REACH BASED ON WORSTELL METHOD
 DELIVERY = TOTAL DELIVERIES IN REACH
 DELIVERY LEFT = SUM(DELIVERIES OF CURRENT AND REMAINING REACHES)
 LOSS FACTOR = WORSTELL LOSS/DELIVERY LEFT
 DELIVERY LOSS = SUM(LOSS FACTORS OF CURRENT AND PREVIOUS REACHES) X DELIVERY,
 REPRESENTS THE LOSSES ASSIGNED TO THE DELIVERIES IN THE REACH

	<u>IR</u>	<u>Conveyance</u>	<u>Total</u>
Furey	5.46	0.36	5.82
Jensen	0.04	↑	0.04
Mueller	0.10	↑	0.10
Humphreys/Day	3.22	3.54	6.76
Carstensen	2.43	3.65	6.08

MICROFILMED
 OCT 27 1994

7055

NAME OF STREAM OR DITCH ----- SALMON RIVER
 LOCATION ----- BELOW FISH SCREEN
 PURPOSE OF MEASUREMENT --- ADJUDICATION REVIEW
 BASIS OF VELOCITY CALCULATIONS
 IF YOU ARE USING A PYGMY METER ENTER ----- 1
 IF YOU ARE USING A AA METER ENTER ----- 2
 ENTRY ----- 2
 FOLLOWING THE LAST ENTRY IN: "END"
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

WATER RIGHT NUMBER IF APPLICABLE -----
 AGENT CONDUCTING MEASUREMENT -----
 ACCOMPANIED BY -----
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -
 FUREY & OTHERS
 ADM
 JACK FUREY

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST MEASUREMENT REVS	VELOCITY DATA		CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						2ND MEASUREMENT REVS	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00		1.00	1.62	0.81	10	10	23.1	0.50	0.405	0.96	0.79	0.88	0.18
2.00		2.00	1.73		10	10	25.4	1.00	1.620	0.88	0.83	0.88	1.42
3.00		3.00	1.75		10	10	22.0	1.00	1.730	1.01	0.73	0.86	1.48
4.00		4.00	1.78		10	10	19.6	1.00	1.750	1.13	0.87	0.87	1.52
5.00		5.00	1.78		10	10	13.6	1.00	1.780	1.59	1.20	1.36	2.42
6.00		6.00	1.80		10	10	15.5	1.00	1.800	1.62	1.22	1.41	2.51
7.00		7.00	1.80		10	10	13.9	1.00	1.800	1.43	1.35	1.51	2.71
8.00		8.00	1.80		10	10	14.3	1.00	1.800	1.54	1.18	1.45	2.60
9.00		9.00	1.80		10	10	19.6	1.00	1.800	1.13	0.80	0.95	2.12
10.00		10.00	1.80		10	10	20.3	1.00	1.800	1.09	0.79	0.95	1.71
11.00		11.00	1.55		5	5	26.1	1.00	1.550	0.44	0.40	0.61	0.95
12.00		12.00	1.44		5	5	28.9	1.00	1.440	0.40	0.40	0.40	0.57
13.00		13.00	1.40		5	5	38.0	0.70	0.980	0.31	0.31	0.31	0.30
13.40		13.40		0.70				0.20	0.140			0.15	0.02
END													

20.51

MICROFILMED

001 27 1994

ADM
4/7/54

Furey Thousand Springs Ranch

Soil Types

Sources	BGI		TNI		TP4		WGI		TOTAL
	Selmon	-	-	-	-	-	4	0.68	4
	Selmon & 4th	35	4.17	-	9	0.61	-	-	44
	4th	6	0.70	45	7.69	-	20	3.43	71
	Slide & Wrote	-	-	-	24	1.63	-	-	24
		41	4.87	45	7.69	33	2.24	24	4.11
									18.91
									143

Max allowable rates

Selmon $0.68 + 4.78 = 5.46$ cfs

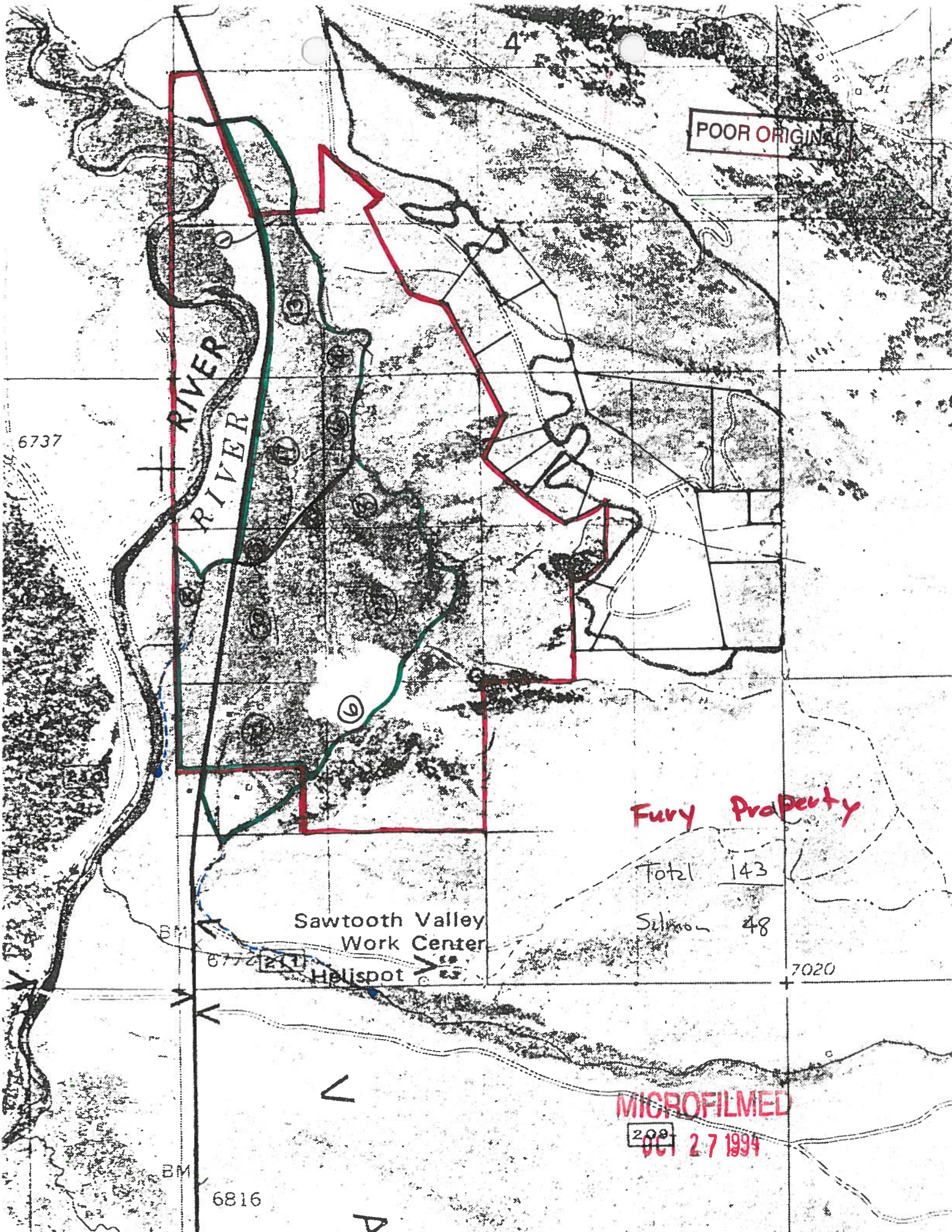
4th of July $4.78 + 11.82 = 16.60$

Slide & Wrote $= 1.63$

Limit IR on 143 Acres is 18.91 cfs

MICROFILMED

OCT 27 1994



POOR ORIGINAL

RIVER
RIVER

Fury Property

Total 143

Silver 48

Sawtooth Valley
Work Center

Hellspot

MICROFILMED

OCT 27 1994

6816

7020

6737

POOR ORIGINAL

RIVER
RIVER

6737

Sawtooth Valley
Work Center
Helispot

Fury Property

Total 143

Salmon 48

7020

Slide Springs & work with
24 Ac

MICROFILMED

209 OCT 27 1994

6816

POOR ORIGINAL

6737

RIVER
RIVER

Sawtooth Valley
Work Center

Helispot

Fury Property

Total 143

Silvaco 48

7020

Rate/Acre

Wgl 4
Bg 1 35
Tp 4 9

0.171 = 0.68
0.119 = 4.17
0.068 = 0.61
5.46

MICROFILMED
OCT 27 1994

6816

POOR ORIGINAL

RIVER
RIVER

6737



2

14

3

Fury Property

Total 143

Salmon 48

Sawtooth Valley
Work Center

6772 241 Helispot

7020

4th of July

MICROFILMED
H54c
OCT 27 1994

6916

POOR ORIGINAL

RIVER
RIVER

TP4

6737

1961

6

Fury Property

Total 143

Salmon 48

Sawtooth Valley
Work Center

Hotspot

7020

MICROFILMED

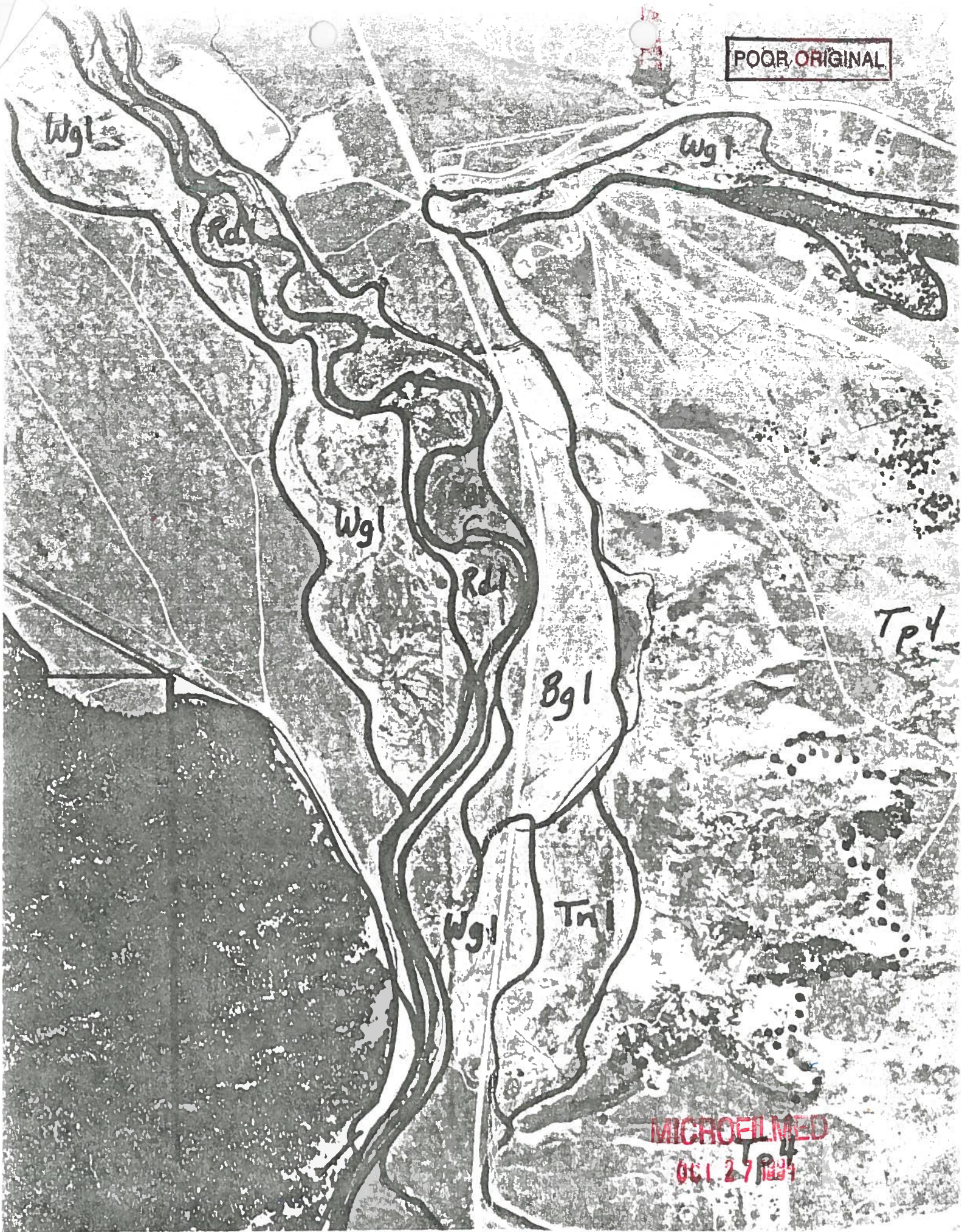
209

OCT 27 1994

6816

BM

POOR ORIGINAL



MICROFILMED
OCT 27 1994

GRADED BORDER EVALUATION

Job name: FURY
By: ADM

Location: WG1 24AC 7DAY
Date: Mar 15, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=4.00
Slope (S)= 0.0100 ft/ft Border width (W)= 166 ft
Net application (Fn)= 0.67 inches Border length (L)= 300 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
4.10	Gross depth is less than required gross application depth					
4.11	0.025	28.52	27.80	0.05	2.3	
4.12	0.025	28.59	27.80	0.12	2.3	
4.13	0.025	28.66	27.80	0.19	2.3	
4.14	0.025	28.73	27.80	0.26	2.3	
4.15	0.025	28.80	27.80	0.33	2.3	
4.16	0.025	28.87	27.80	0.40	2.3	
4.17	0.025	28.94	27.80	0.47	2.3	
4.18	0.025	29.01	27.80	0.54	2.3	
4.19	0.025	29.08	27.80	0.61	2.3	
4.20	0.025	29.15	27.80	0.68	2.3	

Rate/acre = 0.171 cfs/acre

MICROFILMED
OCT 27 1994

SOIL CHARACTERISTICS initials: ADM date: 06/24/93

Soil Type = WG1...VERY GRAVELLY SANDY LOAM
Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family			AWC (ave)
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow		
0	5	0.04	0.08	6.6	7.3	2	4	1	0.63	4	0.85	1	0.06
5	11	0.03	0.07	6.6	7.3			2	0.99			6	0.05
11	60	0.02	0.04	6.6	7.3			3	1.35			12	0.03
								4	1.71	alternate		61	0
								5	2.07	method		61	0
										NA	NA	61	0
												61	0
												61	0
												61	0
												61	0

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	1.03
corn (field or silage)	4	0.5	0.85
grain (winter or spring)	4	0.5	0.85
pasture (or grass hay)	3	0.5	0.67
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 6

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

$$\frac{0.67}{0.17} \approx 4 \text{ days}$$

Use 7

MICROFILMED

OCT 27 1994

GRADED BORDER EVALUATION

Job name: FURY
By: ADM

Location: TP4 33AC 14DAY
Date: Mar 15, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=3.00
Slope (S)= 0.0100 ft/ft Border width (W)= 114 ft
Net application (Fn)= 2.31 inches Border length (L)= 300 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
2.20	Gross depth is less than required gross application depth					
2.21	Gross depth is less than required gross application depth					
2.22	Gross depth is less than required gross application depth					
2.23	Gross depth is less than required gross application depth					
2.24	0.020	22.64	20.27	0.06	10.2	
2.25	0.020	22.74	20.27	0.16	10.2	
2.26	0.020	22.84	20.27	0.26	10.1	
2.27	0.020	22.94	20.27	0.36	10.1	
2.28	0.020	23.04	20.27	0.46	10.0	
2.29	0.020	23.14	20.27	0.56	10.0	
2.30	0.020	23.24	20.27	0.67	9.9	

Rate/run = 0.068 cfs/run

MICROFILMED
OCT 27 1994

SOIL CHARACTERISTICS

initials: ADM

date: 07/09/93

Soil Type = TP4...GRAVELLY LOAM
Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family		AWC (ave)
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow	
0	10	0.11	0.14	6.1	6.5	3	5	1	1.53	3	0.7	1 0.125
10	29	0.12	0.16	6.1	6.5			2	3.21			11 0.14
29	60	0.08	0.12	6.1	7.3			3	4.61			30 0.1
								4	5.81	alternate method		61 0
								5	7.01	NA NA		61 0
												61 0
												61 0
												61 0
												61 0
												61 0

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	3.50
corn (field or silage)	4	0.5	2.91
grain (winter or spring)	4	0.5	2.91
pasture (or grass hay)	3	0.5	2.31
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 5

6

6

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

$$\frac{2.31}{0.17} \approx 14 \text{ days}$$

MICROFILMED
OCT 27 1994

GRADED BORDER EVALUATION

Job name: FUREY
By: ADM

Location: BG1 41AC 8DAY
Date: Mar 15, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=3.00
Slope (S)= 0.0100 ft/ft Border width (W)= 248 ft
Net application (Fn)= 1.32 inches Border length (L)= 300 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
4.80	Gross depth is less than required gross application depth					
4.81	Gross depth is less than required gross application depth					
4.82	Gross depth is less than required gross application depth					
4.83	Gross depth is less than required gross application depth					
4.84	Gross depth is less than required gross application depth					
4.85	Gross depth is less than required gross application depth					
4.86	Gross depth is less than required gross application depth					
4.87	0.020	22.62	21.26	0.05	5.8	
4.88	0.020	22.67	21.26	0.09	5.8	
4.89	0.020	22.71	21.26	0.14	5.8	
4.90	0.020	22.76	21.26	0.18	5.8	

$$Rate/acre = 0.119 \text{ cfs/acre}$$

MICROFILMED
OCT 27 1994

SOIL CHARACTERISTICS

initials:

ADM

date: 06/25/93

Soil Type = BG1...VERY GRAVELLY LOAM

Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)		AWC (inches)		intake family		AWC (ave)
lower	upper	lower	upper	lower	upper	lower	upper					flood	furrow	
0	4	0.08	0.11	5.1	6	2	4	1	1.14			3	0.7	1 0.095
4	13	0.08	0.11	5.6	6.5			2	2.06					5 0.095
13	30	0.05	0.1	5.6	6.5			3	2.63					14 0.075
30	60	0.01	0.03	5.6	6.5			4	2.87			alternate		31 0.02
								5	3.11			method		61 0
												NA	NA	61 0
														61 0
														61 0
														61 0
														61 0

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAO (inches)
alfalfa (hay or seed)	5	0.5	1.56
corn (field or silage)	4	0.5	1.44
grain (winter or spring)	4	0.5	1.44
pasture (or grass hay)	3	0.5	1.32
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 5

6

6

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

$$\frac{1.32}{0.17} \approx 8 \text{ days}$$

MICROFILMED

OCT 27 1994

GRADED BORDER EVALUATION

Job name: FUREY
By: ADM

Location: TN1 45AC 7DAY
Date: Mar 15, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=4.00
Slope (S)= 0.0100 ft/ft Border width (W)= 311 ft
Net application (Fn)= 1.21 inches Border length (L)= 300 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
7.60	Gross depth is less than required	gross application depth				
7.61	Gross depth is less than required	gross application depth				
7.62	Gross depth is less than required	gross application depth				
7.63	Gross depth is less than required	gross application depth				
7.64	Gross depth is less than required	gross application depth				
7.65	Gross depth is less than required	gross application depth				
7.66	Gross depth is less than required	gross application depth				
7.67	Gross depth is less than required	gross application depth				
7.68	Gross depth is less than required	gross application depth				
7.69	0.025	28.49	27.26	0.01	4.2	
7.70	0.025	28.52	27.26	0.05	4.2	

$$R_{2tc/2ure} = 0.171 \text{ cfs/acre}$$

MICROFILMED
OCT 27 1994

SOIL CHARACTERISTICS initials: ADM date: 06/25/93

Soil Type = TN1...GRAVELLY SANDY LOAM
Source of Soils Data = SCS

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)		intake family		AWC (ave)
lower	upper	lower	upper	lower	upper	lower	upper				flood	furrow	
0	4	0.08	0.1	5.6	7.3			1	1.12		4	0.85	1
4	22	0.07	0.12	5.6	7.3	2	3	2	2.12				5
22	60	0.02	0.03	5.6	7.3			3	2.42				23
								4	2.72		alternate		61
								5	3.02		method		61
											NA	NA	61
													61
													61
													61
													61
													61

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	1.51
corn (field or silage)	4	0.5	1.36
grain (winter or spring)	4	0.5	1.36
pasture (or grass hay)	3	0.5	1.21
other (enter below)			

Intake Family

choose base number for intake family from table below based on texture
base number (#'s 1 through 7) = 6

7 7

Intake Family

#	flood	furrow	texture
1	0.3	0.3	heavy clays, silty clay (> 60% clay)
2	0.5	0.35	clays, slit loam (lake laid), sandy clay
3	1	0.4	silty clay loam, clay loam, sandy clay loam, silt loam (stream laid)
4	1.5	0.5	silt loam (wind laid), loam, very fine sandy loam
5	2	0.55	sandy loam, fine sandy loam, gravelly loam
6	3	0.7	very fine sand, loamy sands, gravelly sandy loam
7	4	0.85	sand

If you wish to assign intake family by an alternate method (from Table A-3 in Hubble Report or other) enter your selection below.
Enter a value for both flood and furrow if known, otherwise enter zero.
If you do not wish to assign intake family by an alternate method enter zero for both values.

intake family (flood) = 0
intake family (furrow) = 0

$$\frac{1.21}{0.17} \approx 7.2 \text{ days}$$

MICROFILMED
UGI 27 1994

Adm
4/11/94

Furey & Ellis 4th of July Ditch

P/D T08N R14E Sec 9 SESWSW

<u>Claim</u>	Source	Claimed Amt.	Soil Test.	Ditch Area	Recommended before Convergence
A71-00036A	4 th	1.8	overlup salmon 16.60 cfs 11.82 cfs 4th only	11.28 cfs	1.52
A71-02004C	4 th	3.0			11.28 10.53 2.20
A71-10768	4 th	10.0			6.8 + 7.56 11.28
A71-02004E	4 th	0.30	0.84		0.84 0.75 0.16
A71-04052	4 th	0.90			0.68
					0.84

When all rights combined shall not exceed 11.28 cfs max capacity of ditch.

~~Base calc of convergence on 0.75 to Ellis & No need to calc convergence since div. of flow less than calculated Trans. Requirement.~~

Calc convergence for Ellis for 1200' of 4' wide ditch with est. C = 3.0

$$\text{Loss} = \frac{\text{Length} \times \text{Width} \times \text{Est. for soil} \times 1.0915}{24 \times 60 \times 60} = 0.18 \text{ cfs}$$

area.

∴ rt. A71-04052 will be recommended for 0.68 + 0.18 = 0.84 cfs (0.18 to be convergence)

No Convergence for Furey since IR exceeds ditch capacity

MICROFILMED
OCT 27 1994

**FUREY & OTHERS
ADM
JACK FUREY**

[illegible]

5 :

MICROFILMED
OCT 27 1994

ORIGINAL FILED
JUN 27 1994

4th of July Creek

P/D T8N R14E
Sec 9

SE SWSW

*Note Stream is bridged
in this area and this
bridge could be looked at
as a ditch with P/D
further up creek but I
am recommending above as
P/D since it matches old
license.

Ellis

A71-02004E

A71-04052

Furey

A71-00036A

A71-02004C

A71-10768

Mueller

A71-02004A

* Maybe
Not Included

Jensen

A71-02004B

* Maybe
Not Included

MICROFILMED

OCT 27 1994

Rights on of

T8.1, R14E, Sec 8

SENESE

Salmon River

POOR ORIGINAL

Furey A71-10767
A71-02085A Disallow
A71-02004C ~~XXXX~~

3.22 Humphreys A71-02085B 1955
A71-10764

USFS A71-02085C Disallow

Mueller A71-02004A * 1933

Jensen A71-02004B *

2.43 Christensen III A71-02063 1933
A71-04037 * 1933

* Other P/D

MICROFILMED

OCT 27 1994

POOR ORIGINAL

7/2/93
AD



Recommended
P/O on 4th
of July CK.

MICROFILMED
OCT 27 1994

POOR ORIGINAL

7/2/93

Alm



Div. from Salmon R.



Fish Screen
on Salmon R.

Div. Mess. just
upstream in box

MICROFILMED

OCT 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A71-02004C

06:16:00
05/27/92

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			AD			AD	AD	
POINT OF DIV	Y			Y	1,5,4			
SOURCE				Y	1,5,4			
PLACE OF USE	Y			Y	1,5,4			
DIV. AMOUNT CES/VOLUME				Y	Evaluation			
CONSUMPTIVE USE	-			Y	c/c			
PURPOSES								
PERIOD OF USE	Y			Y	Standard			
BASIS OF CLAIM	Y							
REMARKS	Y							

VERIFIED BY CODES

TOPO MAP/ORTHO-PQ = 1
 ASCS MAP = 2
 WATERMASTER RECORDS = 3
 NAPP PHOTOS = 4
 FIELD EXAM = 5
 OTHER (SEE REMARKS) = 6

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

MICROFILMED

PAGE: 1
GENERAL INFORMATION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A71-02004C

06:16:00
05/27/92

LAST: EUREY
ADDRESS: P.O. BOX 280
CITY: CHALLIS
PHONE NUMBER: 208-876-4491

FIRST: JACK B.
STATE: ID ZIP: 83226

OWNER CODE: C

LAST: RECINE, JR.
ADDRESS: P.O. BOX 1391
CITY: POCATELLO
PHONE NUMBER: 208-000-0000

FIRST: LOUIS F.
STATE: ID ZIP: 83204

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE FIELD
EXAMINER Y

VERIFICATION REQUIRED DUE TO REMARKS?

CLAIM REMARKS:

INSTREAM STOCKWATER USE IS USED FROM THE WATERS DESCRIBED HEREIN
FOR 200 HEAD RANGE CATTLE.

THIS CLAIM IS FOR ALL OF THE WR 71-02004.

MICROFILMED
OCT 27 1994

CONTACT PERSON: _____

PHONE NUMBER: (____) _____

DATE OF FIELD EXAM: 7/2/97

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____ A(____) P(____)

ACCOMPANIED BY: _____

Jack Furey

RELATIONSHIP TO CLAIMANT: _____

PHONE NUMBER: (____) _____

DIRECTIONS TO PROPERTY / REMARKS:

MICROFILMED

DEC 27 1997

A. AJ CLAIM: # A71-02004C PRIORITY DATE: 10-23-1909 STAGE: L

B. WR RECORD: # 71-02004 PRIORITY DATE: 10-23-1909 STAGE: L

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE N FIELD EXAMINER

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(X)

REMARKS:

Record is licensed

RECOMMENDED PRIORITY DATE:
10-23-1909

REVIEWED BY

Adm

DATE

6/8/94

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A71-02004C	08N	14E	9	SE	SW	SW		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
NONE NONE

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: FOURTH OF JULY CREEK

TRIB: SALMON RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
71-02004	08N	14E	9		SW	SW		CUSTER

OTHER WR RECORDS WITH SAME WR POD
A PREFIX R PREFIX
NONE NONE

WR RECORDS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX
NONE NONE

SOURCE: FOURTH OF JULY CREEK

TRIB: SALMON RIVER

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY?	(Y/N)	DATABASE	FIELD EXAMINER
DUE TO SOURCE DISCREPANCY?	(Y/N)	Y	-----
	N		-----

REMARKS:

Water for lands is watered both out of 4th of July Ck & Salmon River. The addition of Salmon R. source is by unrec. transfer. P/D confirmed by utility ortho. quad & NAPP photos.

MICROFILMED
OCT 27 1994

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:
TWP. RGE. SEC.

1/4 1/4 LOT

COUNTY

OSN 14E 8

SE

NE

SE

Custer

— Salmon River Div.
— 4th of July Div.

SOURCE: FOURTH OF JULY CREEK

TRIB: SALMON RIVER

REVIEWED BY: Silmon

DATE: 6/8/94

MICROFILMED
OCT 27 1994

A. ROOT WATER RIGHT NUMBERS: A71-02004A
A71-02004B

A71-02004C

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECORD BOOK
08N	14E	9	NW	SW		FOREY, JACK B. MUELLER, MARILYN ANN JENSEN, MELBOURNE H. FOREY, JACK B. MUELLER, MARILYN ANN JENSEN, MELBOURNE H. FOREY, JACK B. ACHEN, GEORGE W.	A71-02004C / 5.0 A71-10052 / A71-10053 / A71-10107 / 5.0 A71-02004A / 5.0 A71-02004B / 1.5 A71-02085A / 5.0	- - - - - -	- - - - - -	14.0 1.0 7.0	13.0
08N	14E	4	SW	SW		FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. ACHEN, GEORGE W.	A71-02004C / 20.0 A71-10107 / 20.0 A71-02085A / 30.0	- - - 71-02004 / 5.0	- - - -	20.0 13.0 13.0	
08N	14E	9	NE	NW		FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. MC VEY, GEYER M.	A71-02004C / 10.0 A71-10107 / 20.0 A71-00036A / 20.0 A71-02085A / 10.0	- - - - 71-00036 /	- - - - -	27.0 8.0 8.0	
08N	14E	9	NW	NW		FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. ACHEN, GEORGE W.	A71-02004C / 20.0 A71-10107 / 20.0 A71-02085A / 30.0	- - - 71-02004 / 30.0	- - - -	19.0 19.0 19.0	19
08N	14E	9	SW	NW		FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. ACHEN, GEORGE W.	A71-02004C / 30.0 A71-10107 / 30.0 A71-02085A / 10.0	- - - 71-02004 / 30.0	- - - -	36.0 37.0 37.0	37
08N	14E	9	SE	NW		FOREY, JACK B. FOREY, JACK B. FOREY, JACK B. MC VEY, GEYER M.	A71-02004C / 20.0 A71-10107 / 30.0 A71-00036A / 30.0	- - - 71-00036 /	- - - -	34.0 12.0 12.0	12
08N	14E	9	NE	SW		FOREY, JACK B. FOREY, JACK B. ACHEN, GEORGE W.	A71-02004C / 20.0 A71-10107 / 20.0	- - 71-02004 / 20.0	- - -	18.0 3.0 3.0	3.0
08N	14E	9	NW	SW		FOREY, JACK B.	A71-02004C / 25.0	- 71-02004 / 20.0	- -	27.0	

MICROFILMED
27 1994

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
NW	SW					FUREY, JACK B.	A71-10107 / 25.0	- / -		22.0	22.
NW	SW					FUREY, JACK B.	A71-10108 /	- /			
NW	SW					ELLIS, ALLEN BOYD	A71-04052 / 15.0	71-04052 / 15.0			
NW	SW					ACHEN, GEORGE W.	71-02004 / 35.0				

TOTAL ACRES A71-02004C

150.00

195.00

SESW Sec 4

4.0 4.0

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y (X) N ()

SESW Sec 4

4.0 4.0

IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DATABASE

FIELD EXAMINER

POU COUNTY: CUSTER

DUE TO POU DISCREPANCY? (Y/N)

PRESUMPTION FLAG: C

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES:

119 Ac

REVIEWED BY:

Adm

DATE:

6/8/94

MICROFILMED
 OCT 27 1994

A. AJ CLAIMED USES:

PURPOSES
A71-02004C IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01

DIVERSION QUANTITY
3.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

3.000 CFS

B. WR RECORDED USES:

PURPOSES
71-02004 IRRIGATION

MONTH/DAY
FROM TO

DIVERSION QUANTITY
3.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

3.000 CFS

MICROFILMED
OCT 27 1994

PRESUMPTION FLAG: C

C. FIELD EXAM REQUIRED?

DUE TO WATER-USE DISCREPANCY? (Y/N)
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)

DATABASE FIELD
N N EXAMINER
Y Y

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y() N(X)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(X) N()

Explain in remarks, below.

REMARKS:

Standard Season 5/1 to 9/30

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 3.000 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 3.000 CFS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

Y
FIELD DATABASE EXAMINER

B.

MEASUREMENT METHOD AA note, SEE ATTACHED CALCULATIONS.

See Attached note of two ditches.

C. ARE OTHER WATER RIGHTS USED? Y(☒) N(☐) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: ~~A71-02085A~~, ~~A71-00032~~, ~~A71-00036A~~, ~~A71-10107~~.

71-10767 & 71-10768

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOLUME
A71-02004C	FOURTH OF JULY CREEK	FUREY, JACK B.	3.000	0.020		
A71-00036A	FOURTH OF JULY CREEK	FUREY, JACK B.	1.800	0.030		
A71-02004A	FOURTH OF JULY CREEK	MUELLER, MARILYN ANN	0.100	0.020		
A71-02004B	FOURTH OF JULY CREEK	JENSEN, MELBOURNE H.	0.040	0.026		
A71-02085A	SALMON RIVER	FUREY, JACK B.	1.160	0.012		
A71-04052	FOURTH OF JULY CREEK	ELLIS, ALLEN BOYD	0.300	0.020		
A71-10107	SLIDE SPRING	FUREY, JACK B.	2.000	0.011		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A71-10052	DOMESTIC	MUELLER, MARILYN ANN	FROM 01-01 TO 12-31	.040 CFS	

See Attached sheets for lists of rights and of
Sum P/D's.

MICROFILMED
OCT 27 1994

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES ----- X 0.02 CFS/ACRE = CFS
(Taken from p/u review)

1b. CALCULATIONS

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE?

Y() N()

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() ***

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 375.0 AE/A

ACRES 119 X CONSUMPTIVE VOL. AE/A FOR AREA 2.0 =

TOTAL CONSUMPTIVE USE 238 AE/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AE/A

ACRES X DIVERSION VOL. AE/A FOR AREA =

TOTAL DIVERSION VOLUME AE/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

In combination with other
rights the rate is in excess
of 1 1/2 acre. See Exhibit
sheets attached.

) - Consider limit

R/H

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

IRRIGATION

~~5/1~~ ~~9/30~~
04-01 11-01

DATABASE EXAMINER
~~5.000~~ 2.20

DATABASE EXAMINER

DATABASE EXAMINER
~~375.0~~ 375.0

TOTAL FOR THIS RIGHT

REVIEWED BY:

DATE:

6/8/94

AD

MICROFILMED
01 27 1994

Considered final
with 71-000364, 71-10767 & 71-

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP
FOREFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

ACCEPTED
AS CLAIMED
()
()
()
NEEDS
REVIEW
()
()
()

E. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 71-02004

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
3.000

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
71-02004	A71-02004A	0.100	-	-	71-02004	3.000
71-02004	A71-02004B	0.040	-	-	71-02004	3.000
71-02004	A71-02004C	3.000	-	-	71-02004	3.000

TOTAL CFS 3.140

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)

DATABASE
N

FIELD
EXAMINER

REMARKS:

AUTHENTICATION:

SIGNATURE:

[Signature]

DATE:

6/8/94

NAME OF FIELD EXAMINER:

TITLE:

See Attached split
review of this
old lic.

MICROFILMED
OCT 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

09:26:59
05/27/92

CLAIM NUMBER: A71-02004C

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JACK B. FUREY P.O. BOX 280 CHALLIS ID 83226 (208) 876-4491	10/23/1909	IRRIGATION	04-01 11-01	3.00 CFS	375.0 AFA
		TOTAL DIVERSION: CONSUMPTIVE USE:		3.00 CFS		

C LOUIS F. RECINE, JR.
P.O. BOX 1391
POCATELLO ID 83204

Water Source: FOURTH OF JULY CREEK
Point(s) of Diversion: TOBN R14E S09
Tributary to: SALMON RIVER
Stage: LICENSE
CUSTER County

Place of use Legal Description for: IRRIGATION														
			NE			NW			SW			SE		
T	R	S	NENE		NAME	SENE	NENW		NUNW	SENW	NESW		NUSW	SESW
			Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
08N	14E	4	---		---	---	---		---	---	---		---	---
08N	14E	9	---		---	---	---		---	---	---		---	---
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