

NAME:

Simpson

CLAIM: 71-02082

CORRESPONDENCE

EVIDENCE OF

PRIORITY

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: A71-02082
Date Received: 1/26/1989
Receipt No: S006163
Received By: lw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JOHN SIMPSON
Address: 116 FOX HOLLOW
WOODSIDE, CA 94062
AND/OR
Name: TOM LOUTZENHEISER 208-774-3425
Address: CIRCLE "T" RANCH
BOX 867
KETCHUM, ID 83340
2. Date of Priority: MAR 03, 1954
3. Source: SALMON RIVER Trib. to: SNAKE RIVER
4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
08N	14E	4	NW	SW			CUSTER
5. Description of diverting works:
HEADGATE, DITCH
6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/15	10/15	2.520		
7. Total Quantity Appropriated is:
2.520 C.F.S. (and/or) A.F.A.
8. Total consumptive use is Acre Feet Per Annum.
9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
09N	14E	29	SE	SW		IRR	40.0
						Section Acres	40.0
		32	NW	NE		IRR	18.0
			NE	NW		IRR	40.0
			NE	SW		IRR	28.0
						Section Acres	86.0
						Total Acres	126.0

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:
A71-04016

14. Remarks:

15. Basis of Claim: LICENSE
Water Right Number: 24753

(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.

For Individuals:

Signature of Claimant(s): Tom Loutenheiser Date: 1-26-89
Date:

Subscribed and sworn (or affirmed) before me this 26 day
of Jan 19 89 _____
Notary Public

Residing at TK
My Commission Expires 5/94

AU0743NP
(00-124)

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

06/03/98 15:56:48
Page 1

Water Right Number - R71-02082

Prefix Translation: RESEARCH

Old (D) Number - 24753

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

*** C - CURRENT OWNER ***
SIMPSON

JOHN

1 - 309 MANUELLA
2 -
3 -

State- CA Zip- 94062

SIMPSON

LYNN

City- WOODSIDE
Phone - 415-851-9470
1 - 309 MANUELLA
2 -
3 -
City- WOODSIDE
Phone - 415-851-9470

State- CA Zip- 94062

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
03/03/1954 17 SOUTHERN L - LICENSE

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
SALMON RIVER SNAKE RIVER

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

08N 14E 5 SW SE NE (37) CUSTER

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

D1 - IRRIGATION

05/01 09/30

2.520

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
2.520 0.0

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

09N	14E	29	SE SW	38.1	01	IRRIGATION	(37) CUSTER
09N	14E	29	SW SE	2.8	01	IRRIGATION	(37) CUSTER
09N	14E	32	NW NE	15.4	01	IRRIGATION	(37) CUSTER
09N	14E	32	NE NW	39.9	01	IRRIGATION	(37) CUSTER
09N	14E	32	SW NW	10.5	01	IRRIGATION	(37) CUSTER
09N	14E	32	SE NW	39.1	01	IRRIGATION	(37) CUSTER
09N	14E	32	NE SW	20.8	01	IRRIGATION	(37) CUSTER

Total Acres: 166.6

+ - - Diversion Means - ROCK CHECKDAM TO EARTHEN CANAL.

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - 71-04016

Water right number - R71-02082

Prefix Translation: RESEARCH

----- Remarks -----

POU1

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 126 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
USE OF THIS RIGHT WITH RIGHT NO. 71-04016 IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 166.6 ACRES IN A SINGLE
IRRIGATION SEASON.

EXP 1.20 CFS OF RIGHT NO. 71-04016 IS LIMITED TO USE FOR
CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT AND RIGHT NO.
71-04016.
THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 71-02082, 71-04016, 71-04037, 71-02063
& 71-10766.

----- Old Water Right Numbers -----
No Old Water Right Numbers Found

----- Conditions of Approval -----

- C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
PURSUANT TO SECTION 42-1425, IDAHO CODE.
- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
SECTION 42-1425, IDAHO CODE.

----- Decree Plaintiff ----- + ----- Decree Defendant ----- +
00/00/0000

----- Comments -----
Date: 06/03/1998 User ID: AMERRITT Subject: COPIED FROM REMARKS

1.20 CFS OF RIGHT NO. 71-04016 IS LIMITED TO USE FOR CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT AND RIGHT NO.
71-04016. THIS RIGHT IS LIMITED TO THE IRRIGATION OF 126 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON. USE OF THIS RIGHT WITH RIGHT NO. 71-04016 IS LIMITED TO A
TOTAL COMBINED ANNUAL CONSUMPTIVE USE VOLUME OF 336.0 AF, AND TO THE IRRIGATION OF A COMBINED TOTAL OF 168 ACRES IN A SINGLE
IRRIGATION SEASON. THE FOLLOWING RIGHTS ARE DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 71-02082, 71-04016, 71-04037 & 71-10766.

----- Audit Fields -----
06/03/98 AMERRITT

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 08/24/1993	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	- 01/26/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S006163	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	- C
				Notice of Error Flag	-

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

71-02082

71-04016

DATE: 6/3 May 8, 1998

REVIEWED BY AD

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
TP4	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
BG1	5.00	10	* 142.8	* 0.19	= 13.57 CFS
WG1	2.66	10	* 23.4	* 0.45	= 2.80 CFS
RD1	5.66	10	* 0.4	* 0.17	= 0.04 CFS
			*	*	= CFS

TOTAL ACRES

DECREED RATE =

CLAIMED DIVERSION RATE =

ORIGINAL HUBBLE RATE =

MEASURED DIVERSION RATE =

02082 - 2.52

04016 - 15.09

17.61

16.41 + 1.20 = 17.61

IM NUMBERS 71-02082
71-04016

DATE 6/2/98
AGENT Adm

TRANSFER NUMBER _____
HOMESTEAD ENTRY NO. _____
CLAIMED ACRE TOTAL _____

GEOGRAPHIC INFO ACRES

LIGHT NO				NE				NW				SW				SE			
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM																			
GIS	9N	14E	29												38.1			2.8	40.9
ECOM																			
CLAIM																			
GIS	9N	14E	32		15.4			39.9		10.5	39.1	20.8							125.70
ECOM																			
CLAIM																			
GIS																			
ECOM																			
CLAIM																			
GIS																			
ECOM																			

B71-DBPOD.SHP 166.6

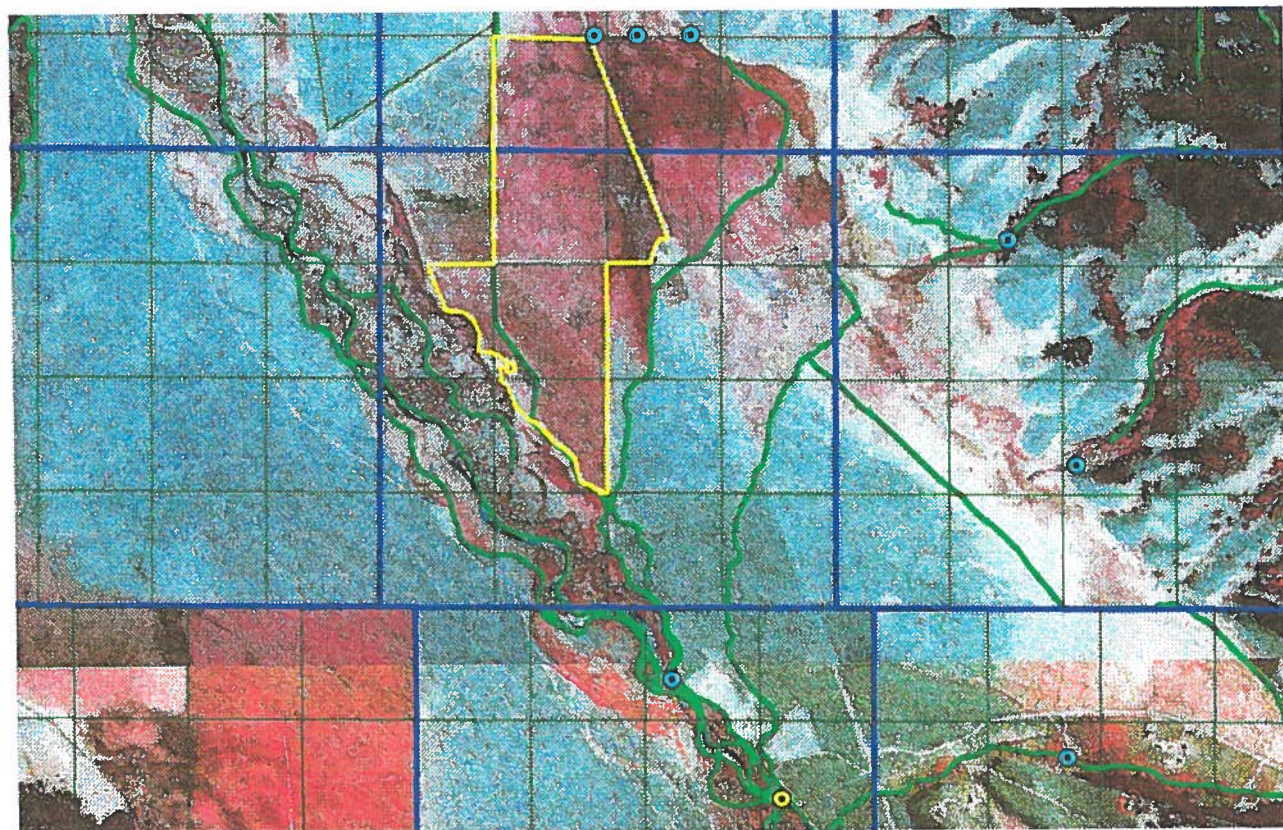
NOS	DESCRIPTION
78	SWSENE Sec 5 8N 14E

B71-DBPOU.SHP
SHAPE NOS
131 166.6

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

IDAHO DEPARTMENT OF WATER RESOURCES

71-02082 & 71-04016



1320 0 1320 2640 Feet



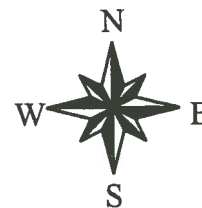
POU:

TWP 09N, RGE 14E, SEC 29 & 32

POD:

SALMON RIVER - SWSENE SEC 5

TWP 08N, RGE 14E



- 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 JUNE 1998
BY ALLEN MERRITT

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Presumption Memorandum Status

AGENT

ADM

DATE

2/24/94

CLAIM NUMBER STAGE PRESUMPTION CATEGORY WITHIN A PPU
1st 2nd Accomplished transfer (YES) (NO)

A71-02082

X

X

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

P/D To correct legal. Original either bogged
or has moved.

P/U Included in PPU 2nd changed acres
around slightly.

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

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OCT 27 1994

Water Right Number - R71-02082

Prefix Translation: RESEARCH

Old (D) Number - 24753

*** C - CURRENT OWNER ***
SIMPSON

JOHN

1 - 309 MANUELLA
2 -
3 -

State- CA Zip- 94062

SIMPSON

LYNN

City- WOODSIDE
Phone - 415-851-9470
1 - 309 MANUELLA
2 -
3 -
City- WOODSIDE
Phone - 415-851-9470

State- CA Zip- 94062

Priority Date - +
03/03/1954

+ - - Region - - +
17 SOUTHERN

+ - - Stage - - +
L - LICENSE

+ - - Status - - +

Source - - - +
SALMON RIVER

+ - - Tributary - - - +
SNAKE RIVER

Turn Rng Sec Tract Lot Rflg County Point of Diversion
08N 14E 5 SW SE NE (37) CUSTER

+ - - Code Description Period From Period To Water Use Diversion Rate Diversion Volume
01 - IRRIGATION 05/01 09/30 2.520

+ - - Total Div. Rate - + - - Total Div. Volume - + - - Total Consumptive Use - + - - KW Usage - +
2.520 0.0

Turn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
09N	14E	29	SE SW		37.0	01	IRRIGATION	(37) CUSTER	
09N	14E	29	SW SE		3.0	01	IRRIGATION	(37) CUSTER	
09N	14E	32	NW NE		17.0	01	IRRIGATION	(37) CUSTER	
09N	14E	32	NE NW		40.0	01	IRRIGATION	(37) CUSTER	
09N	14E	32	SW NW		11.0	01	IRRIGATION	(37) CUSTER	
09N	14E	32	SE NW		39.0	01	IRRIGATION	(37) CUSTER	
09N	14E	32	NE SW		21.0	01	IRRIGATION	(37) CUSTER	

Total Acres: 168.0

+ - - Diversion Means - ROCK CHECKDAM TO EARTHEN CANAL SHARED WITH ANOTHER RANCH.
+ - - Non-Irrigation Use -
+ - - Other Rights for Same Use - 71-04016

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OCT 27 1994

Water right number - R71-02082

Prefix Translation: RESEARCH

1.20 CFS OF RIGHT NO. 71-04016 IS LIMITED TO USE FOR
CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT AND RIGHT NO.
71-04016.

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 126 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
USE OF THIS RIGHT WITH RIGHT NO. 71-04016 IS LIMITED TO A
TOTAL COMBINED ANNUAL CONSUMPTIVE USE VOLUME OF 336.0 AF, AND TO
THE IRRIGATION OF A COMBINED TOTAL OF 168 ACRES IN A SINGLE
IRRIGATION SEASON.

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 71-02082, 71-04016, 71-04037 &
71-10766.

No Old Water Right Numbers Found

- 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.

Decree Plaintiff

Decree Defendant

Decree Date
00/00/0000Comments
No Comments Found

Audit Fields

02/16/94 MERRITT

Adjudication Rights Dates and Flags Area

Court Report Filing	- 00/00/0000	Field Inspection Made	- 08/19/1993	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	- 01/26/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S006163	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	- C
				Notice of Error Flag	-

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OCT 27 1994

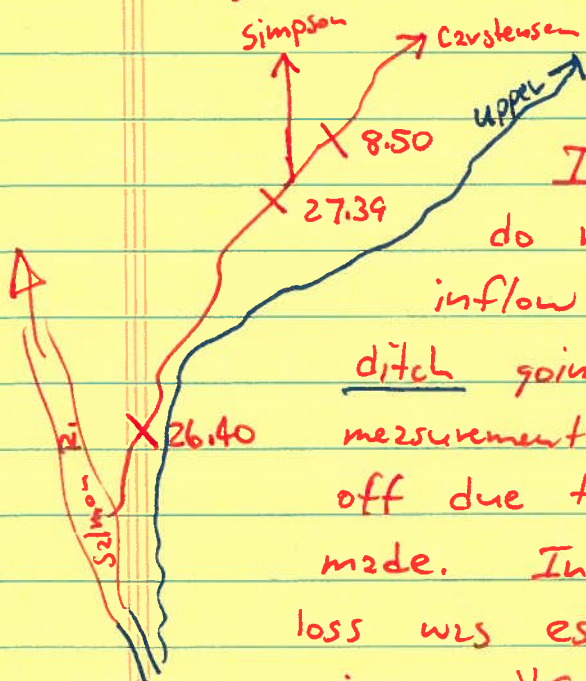
Excess Flow Evaluation

2/24/94 by ADM

A71-02082)
 A71-04016) Simpson
 A71-10766 - USFS
 A71-04037 - Carstensen

This evaluation is for the ditch diverting from the Salmon River within the SWSENE Sec 5 T8N R14E and serving lands owned by Simpson, USFS & Carstensen.

On 8/24/93 I met John Simpson and we measured the ditch below the fish screen and found 26.40 cfs. We measured the ditch again and found 27.39 cfs above the split and then the portion going Carstensen's way and found 8.50 cfs.



I cannot resolve why these measurements do not show a loss unless there is inflow thru the bank from the upper ditch going to Carstensen's or possibly the measurement above the split is slightly off due to the location the measurement was made. In any event calculation of ditch loss was estimated based on the soil type using a "C" value of 3.0 pursuant to Hubble.

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While meeting with Mr. Simpson I quickly estimated what the measurements might show (± 25 cfs) at the P/D and we discussed that his share of the canal would or could be more than the $(2.52 + 1.10)$ which he had filed. We discussed his options and he decided to amend A71-04016 to provide for more water & to cover the entire ranch.

Evaluation of the Simpson place finds 25 Ac. with W61 soil & 143 Ac with B61 soil being irrigated. At the time we met Mr. Simpson indicated the place is irrigated with 24 hrs sets & 10 day rotation.

The optimum rotation for W61 is 4 days & B61 is 8 days. Since the indicated rotation is 10 days that is what was used in the analysis. By using the wild flooding procedure the B61 justified 13.59 cfs & the W61 justified 3.00 cfs for a total IR of 16.59 cfs.

Similarly the USFS tract consists of 3 Ac of W61 soil & 9 Ac of B61 soil. The analysis was run on the same 10 day scheme since it is generally the irrigator or those involved with the Simpson place that

irrigates these lands. The W61 soil justifies 0.37 cfs & the B61 soil justifies 0.87 cfs.

Similarly the Carstensen place being under the lower ditch consists of 37 Ac. of W61 & 38 Ac. of B61 for a total of 75 Ac under the lower ditch. On 9/21/93 I met Jim Bennetts (Attorney), Carroll Rowland (Irrigator) & Wayne Baker(?) on the Carstensen place (Old Williams Place). Mr. Rowland indicated it took 3 to 4 wks to rotate the water over the reach using 24 hr sets. I used 21 days in the analysis and found the W61 soil under the lower ditch justified 2.11 cfs & the B61 soil under the lower ditch justifies 1.73 cfs for a total of 3.84 cfs for the 75 Acres.

At the time of our meeting I informed Mr. Bennett of my measurements from the ditches from the river and we discussed the filings as they were at that time recorded. Mr. Bennetts amended the claim upward to cover excess flows.

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To resolve expected ditch loss as ^{OCT 27 1994} earlier mentioned a "C" value of 3.0 was used and to calculate loss proportioned out as the

attached sheet indicates.

Summary

	<u>IR</u>	<u>Convey</u>	<u>Total</u>
Simpson	16.59	1.20	17.79
USFS	1.24	0.18	1.42
Crustensen (Lower Ditch)	3.84	0.71	4.55

At the time of this writing USFS has been informed of these calculations & a number assigned for their filing but it has not been lodged yet. (A71-10766)

For Simpson 71-02082 will be recommended for 2.52 cfs & 71-04016 for 15.27 cfs with 71-04016 providing the 1.20 cfs for conveyance loss.

CONVEYANCE LOSS - WORSTELL

AGENT -----ADM
 DATE -----16-Feb-94
 CONVEYANCE OR
 SOURCE NAME ----SALMON RIVER
 RELATED CLAIMS -SIMPSON, USFS, CARSTENSEN

P/D T8N, R14E Sec 5
 SW SENE

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	4125	10.0	3.00	1.56	16.59	21.67	0.0721	1.20	23.75
2	2000	5.0	3.00	0.38	1.24	5.08	0.0746	0.18	5.60
3	750	5.0	3.00	0.14	3.84	3.84	0.0370	0.71	3.98
4				0.00		0.00	0.0000	0.00	-0.00
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	6875			2.08	21.67			2.08	

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>Convey</u>	<u>Total</u>
Simpson	16.59	1.20	17.79
USFS	1.24	0.18	1.42
Carstensen	3.84	0.71	4.55

Lower
Ditch

MICROFILMED
 OCT 27 1994

GRADED BORDER EVALUATION

Job name: SIMPSON

Location: WG1 25AC 10DAY

By: ADM

Date: Feb 16, 1994

Roughness coefficient (n)= 0.250

Intake family (If)=4.00

Slope (S)= 0.0100 ft/ft

Border width (W)= 91 ft

Net application (Fn)= 0.67 inches

Border length (L)= 400 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
2.90	Gross depth is less than required	gross application depth				
2.91	Gross depth is less than required	gross application depth				
2.92	Gross depth is less than required	gross application depth				
2.93	Gross depth is less than required	gross application depth				
2.94	Gross depth is less than required	gross application depth				
2.95	Gross depth is less than required	gross application depth				
2.96	Gross depth is less than required	gross application depth				
2.97	Gross depth is less than required	gross application depth				
2.98	Gross depth is less than required	gross application depth				
2.99	Gross depth is less than required	gross application depth				
3.00	0.033	28.48	27.80	0.01	2.4	

MICROFILMED

OCT 27 1994

GRADED BORDER EVALUATION

Job name: SIMPSON
By: ADM

Location: BG1 143AC 10DAY
Date: Feb 16, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=3.00
Slope (S)= 0.0100 ft/ft Border width (W)= 520 ft
Net application (Fn)= 1.32 inches Border length (L)= 400 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
13.50	Gross depth is less than required	gross application depth				
13.51	Gross depth is less than required	gross application depth				
13.52	Gross depth is less than required	gross application depth				
13.53	Gross depth is less than required	gross application depth				
13.54	Gross depth is less than required	gross application depth				
13.55	Gross depth is less than required	gross application depth				
13.56	Gross depth is less than required	gross application depth				
13.57	Gross depth is less than required	gross application depth				
13.58	Gross depth is less than required	gross application depth				
13.59	0.026	22.58	21.26	0.00	5.8	
13.60	0.026	22.60	21.26	0.02	5.8	

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OCT 27 1994

CLAIM A71-02082 INIT ADL

T. R. S. Q/Q

P/D 8N 14E 5 SUSE NE

PHOTO V-70

DT. & ID. _____

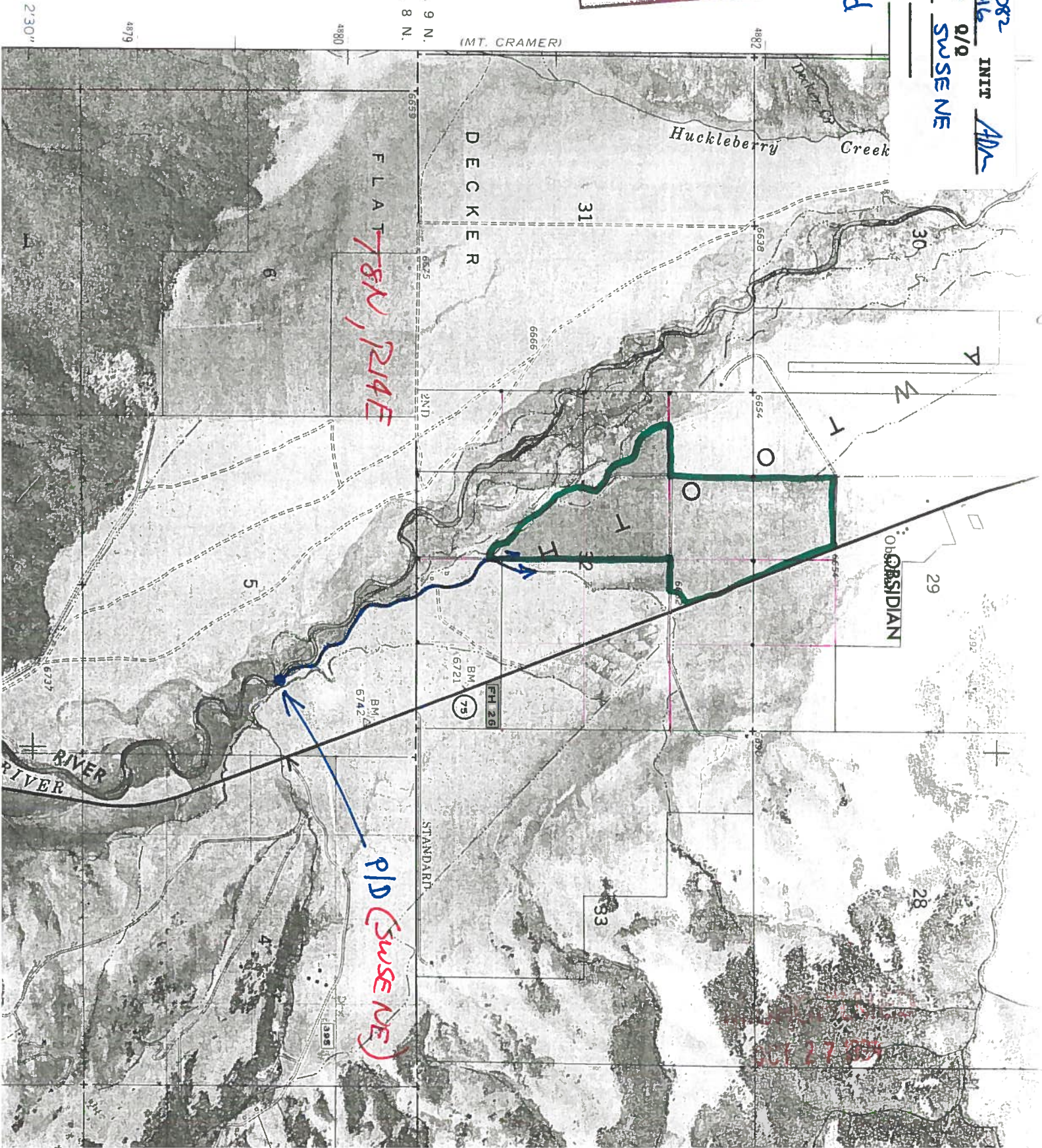
Confirmed

POOR ORIGINAL

T9N

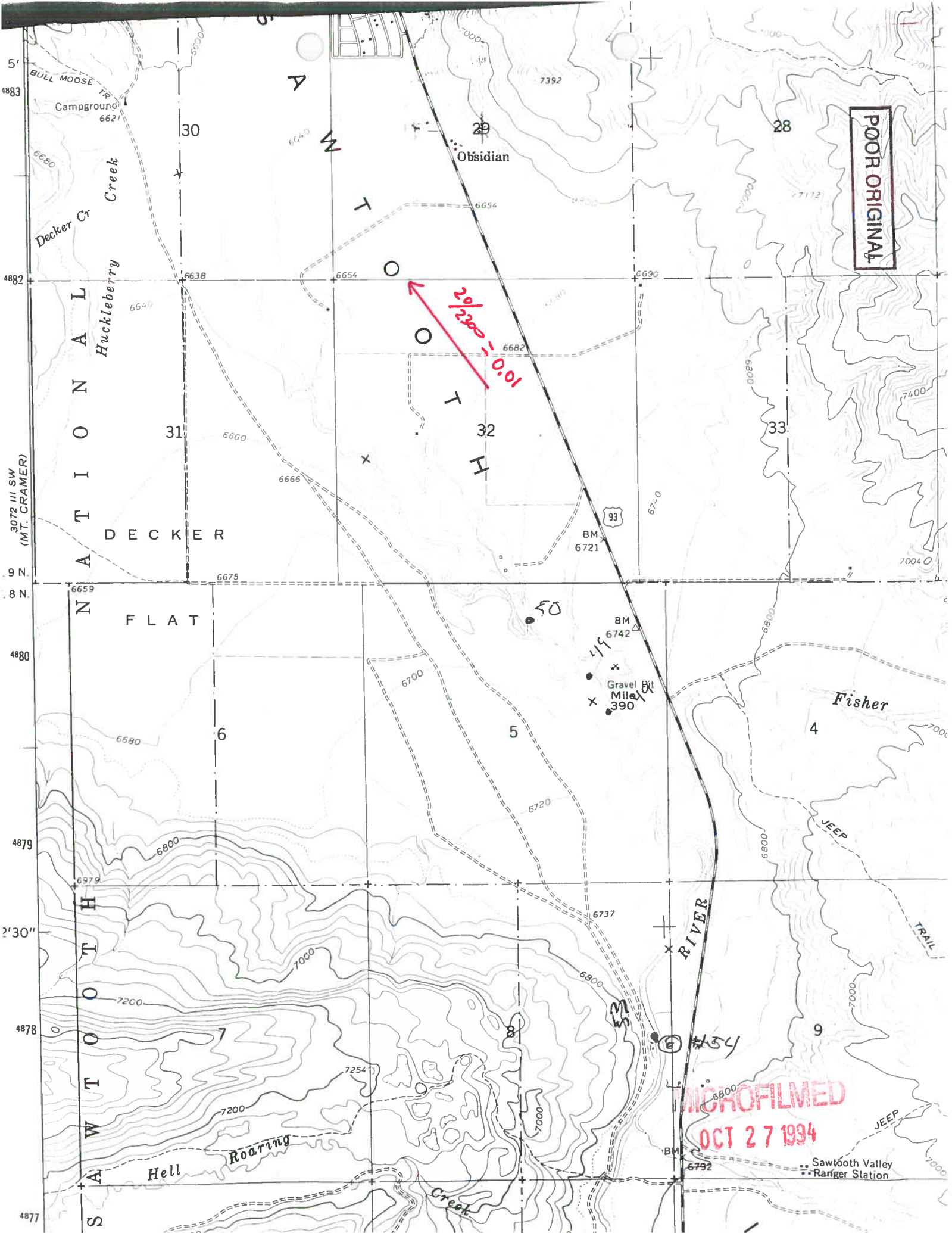
T8N

T. 9 N.
T. 8 N.



2'30"

POOR ORIGINAL



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OCT 27 1994

Simpson

Bgl
wgl

wgl

p/u

Bgl

Rd

Bgl

POOR ORIGINAL

wgl

Bgl

PHOTOCOPY
OCT 21 1984

Rd

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 (inches) (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					31	0.02
								5	3.11			alternate 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	1.56
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

$$\text{Opt. Ret.} = \frac{1.32}{0.17} \approx 8 \text{ days}$$

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	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

$$\text{Opt. Rot} = \frac{0.67}{0.17} \approx 4 \text{ dzys}$$

Use 10

MICROFILMED

OCT 27 1994

MICROFILMED
OCT 27 1994

FILE A71-04016

AGENT: ADm

DATE: 2/15/94

RE:

NAME OF PARTY: Bob Seurge

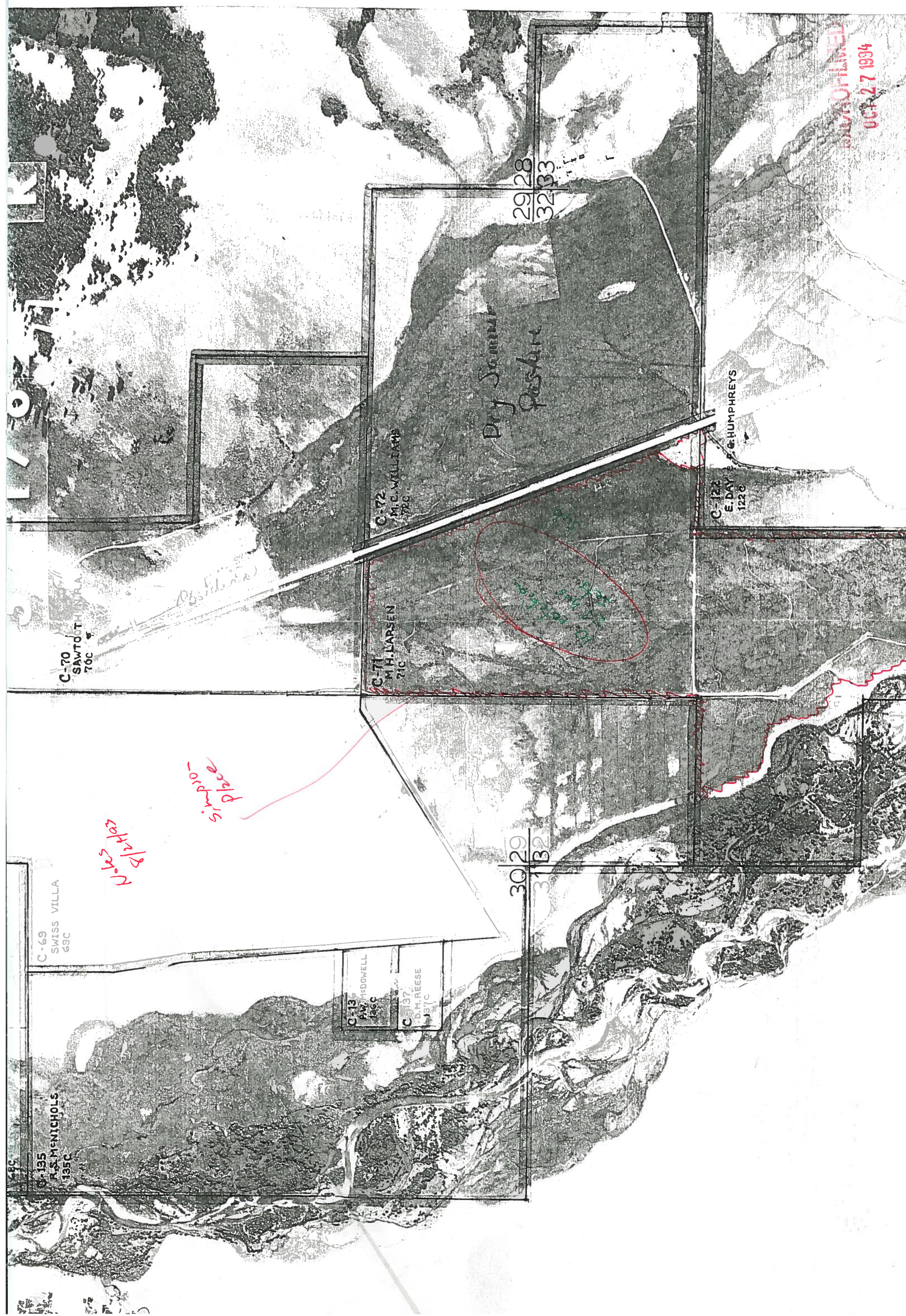
Ownership of tract of land on West side
of Hwy in SWSE Sec 29 T9N, R14E.

I called to inquire about who owned land
since it is irrigated & Simpson didn't
claim. Seurge confirmed it is owned
by Simpson.

Simpson owns on west side of Hwy &
Crustensen owns east side of Hwy thru
that area.

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OCT 27 1994



C-135
A.S. MENICHOLS
135C

C-69
SWISS VILLA
69C

C-136
A.W. McDOWELL
136C

C-137
D.M. REESE
137C

C-70
SAWTOOTH HUNTER
70C

C-71
M.H. LARSEN
71C

C-72
M.C. WILLIAMS
72C

C-122
E. DAY
122C

C. HUMPHREYS

Dry Summer
Pasture

Chick
8/2/20/20
-slope
is
simple

Obsidian

3029
3132

2928
3233

RECORDED
OCT 27 1934

POOR ORIGINAL



P/D in SWSENE Secs, T8N, R14E

MICROFILMED
OCT 27 1984

POOR ORIGINAL



Fish screen &
mess. pt. below



Simpson - Williams
split

MICROFILMED
OCT 27 1984

8/24/63

NAME OF STREAM OR DITCH SIMPSON/MILLIANS DITCH FROM 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:
"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) -

ADM
JOHN SIMPSON

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 TIME/SEC	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.80		1.80	1.02	0.51	10	25.7		0.25	0.128	0.87		0.43	0.06
2.30		2.30	1.31		15	36.2		0.60	0.612	0.92		0.87	0.53
3.00		3.00	1.51		15	27.5		0.85	1.114	0.92		0.92	1.03
4.00		4.00	1.63		15	29.2		1.00	1.510	1.21		1.21	1.83
5.00		5.00	1.71		20	33.7		1.00	1.630	1.31		1.31	1.86
6.00		6.00	1.85		20	31.2		1.00	1.710	1.42		1.42	2.25
7.00		7.00	1.90		20	31.7		1.00	1.850	1.40		1.40	2.65
8.00		8.00	1.93		20	30.8		1.00	1.900	1.44		1.44	2.77
9.00		9.00	2.00		20	24.6		1.00	1.930	1.79		1.79	3.58
10.00		10.00	1.95		20	27.2		1.00	2.000	1.62		1.62	3.16
11.00		11.00	1.80		20	31.6		1.00	1.950	1.40		1.40	2.52
12.00		12.00	1.50		15	34.1		1.00	1.800	0.98		0.98	1.47
13.00		13.00	0.57		1	14.1		0.70	1.500	0.17		0.17	0.07
14.00		14.00		0.29				0.20	0.399			0.09	0.00
END									0.057				
													26.40

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OCT 27 1994

5-41

6/28 34.4
7/27 36.4
8/30 26.7

7/25/55 33.0

NAME OF STREAM OR DITCH SIMPSON/Williams DITCH FROM SALMON RIVER
 LOCATION ----- ABOVE SPLIT
 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

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

FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH END PTS	1ST REVS	VELOCITY DATA			CALC WIDTH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						1ST MEASUREMENT TIME/SEC	2ND MEASUREMENT TIME/SEC	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00				0.55					0.25	0.138				
1.50			1.10		20	28.2			0.50	0.550	1.57		0.78	0.11
2.00			1.20		20	23.0			0.75	0.900	1.92		1.57	0.86
3.00			1.21		30	18.5			1.00	1.210	3.55		3.55	1.72
4.00			1.13		40	22.0			1.00	1.130	3.98		3.98	4.29
5.00			1.02		40	24.6			1.00	1.020	3.56		3.56	4.49
6.00			1.11		40	26.4			1.00	1.110	3.32		3.32	3.63
7.00			1.05		40	25.6			1.00	1.050	3.42		3.42	3.59
8.00			1.12		40	36.5			1.00	1.120	2.41		2.41	2.70
9.00			1.00		40	35.2			0.75	0.750	2.50		2.50	1.87
9.50			0.95		10	30.7			0.55	0.523	0.73		0.73	0.38
10.10				0.48					0.30	0.143			0.37	0.05
END														
														27.39

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601 2 / 1984

NAME OF STREAM OR DITCH ----- SIMPSON/WILLIAMS DITCH FROM SALMON RIVER
 LOCATION ----- WILLIAMS SPLIT
 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:
 "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) -

ADM
 JOHN SIMPSON

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 TIME/SEC	TIME/SEC			1ST VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
1.00	0.85	0.43	20	30.5		0.25	0.106	1.45		0.72	0.08
1.50	0.89		20	25.4		0.50	0.425	1.74		1.45	0.62
2.00	0.85		20	19.0		0.50	0.425	2.31		1.74	0.77
2.50	0.91		20	17.0		0.50	0.455	2.58		2.31	0.98
3.00	0.92		20	19.3		0.50	0.460	2.28		2.58	1.18
3.50	0.92		20	19.6		0.50	0.460	2.24		2.28	1.05
4.00	0.91		20	23.2		0.50	0.455	1.90		2.24	1.03
4.50	0.90		20	25.7		0.50	0.450	1.72		1.90	0.86
5.00	0.90		20	31.5		0.50	0.450	1.40		1.72	0.63
5.50	0.90		20	43.0		0.50	0.450	1.03		1.40	0.47
6.00	0.90		20			0.25	0.113			1.03	0.06
6.50		0.45								0.52	
END											
											8.50

MICROFILMED
 JUL 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:18:42
02/15/94

PAGE: 13
QUICKLOOK INFORMATION

27
CLAIM NUMBER: A71-02082

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								
POINT OF DIV	Y							
SOURCE								
PLACE OF USE	Y							
DIV. AMOUNT CFS/VOLUME	Y							
CONSUMPTIVE USE	-							
PURPOSES	Y							
PERIOD OF USE	Y							
BASIS OF CLAIM								
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
661 27 1004

LAST: SIMPSON
ADDRESS: 309 MANUELLA
CITY: WOODSIDE
PHONE NUMBER: 415-851-9470
OWNER CODE: C

FIRST: JOHN
STATE: CA ZIP: 94062

LAST: SIMPSON
ADDRESS: 309 MANUELLA
CITY: WOODSIDE
PHONE NUMBER: 415-851-9470
OWNER CODE: C

FIRST: LYNN
STATE: CA ZIP: 94062

FIELD EXAM REQUIRED?
VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE Y FIELD EXAMINER _____

CLAIM REMARKS: 71-04016 COVER THESE SAME LANDS AND IS FOR MORE WATER SINCE
SOILS REQUIRE MORE THAN 1"/ACRE.

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OCT 27 1994

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: 8/24/93

APPOINTMENT MADE: Y(____) N(____)

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

ACCOMPANIED BY: John Simpson

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

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OCT 27 1994

A. AJ CLAIM: # A71-02082 PRIORITY DATE: 03-03-1954 STAGE: L
B. WR RECORD: # 71-02082 PRIORITY DATE: 03-03-1954 STAGE: L

C. FIELD EXAM REQUIRED?
DUE TO PRIORITY DATE DISCREPANCY? (Y/N) DATABASE FIELD EXAMINER
N

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N(☒)
IF YES EXPLAIN.

NOTES:

As Licensed

RECOMMENDED PRIORITY DATE:

03-03-1954

REVIEWED BY

AO

DATE

2/25/94

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OCT 27 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A71-02082	08N	14E	4		NW	SW		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX R PREFIX
A71-04016 R71-10052
A71-10052 R71-10053
A71-10053

WR RECORDS IN SAME 40 ACRE TRACT

NONE

SOURCE: SALMON RIVER

TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
71-02082	08N	14E	4		NW	SW		CUSTER

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

NONE

A71-04016
A71-10052
A71-10053

NONE

SOURCE: SALMON RIVER

TRIB: SNAKE RIVER

C. FIELD EXAM REQUIRED?

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

NOTES:

*Confirmed P/C using topo photo is field
and found is 08N 14E Sec 5 SUSPENSE*

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OCT 27 1994

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:					COUNTY	DIVERSION NAME
TWP.	RGE.	SEC.	1/4	1/4		
8N	14E	5	SW	SE	NE	Custer
---	---	---	---	---	---	---
---	---	---	---	---	---	---
---	---	---	---	---	---	---
---	---	---	---	---	---	---
---	---	---	---	---	---	---
---	---	---	---	---	---	---
---	---	---	---	---	---	---
SOURCE: SALMON RIVER				TRIB: SNAKE RIVER		

REVIEWED BY: AD DATE: 2/26/94
SYSTEM DESCRIPTION: _____

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OCT 27 1994

A. ROOT WATER RIGHT NUMBERS: A71-02082
R71-02082

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
09N	14E	29	SE	SW		SIMPSON, JOHN	A71-02082 /40.0	71-02082 /40.0			39.0
			SE	SW		CARSTENSEN 111, HANS L	A71-04037 / 2.0	71-04037 / 2.0			37
			SE	SW		CARSTENSEN 111, HANS L	R71-04037 / 2.0	- /			
			SE	SW		SIMPSON, JOHN	R71-02082 /40.0	- /			
			SE	SW		SIMPSON, JOHN	A71-04016 /40.0	- /			
09N	14E	32	NW	NE		SIMPSON, JOHN	A71-02082 /18.0	71-02082 /18.0			33.0
			NW	NE		CARSTENSEN 111, HANS L	A71-04037 /22.0	71-04037 /22.0			17
			NW	NE		CARSTENSEN 111, HANS L	R71-04037 /22.0	- /			
			NW	NE		SIMPSON, JOHN	R71-02082 /18.0	- /			
			NW	NE		SIMPSON, JOHN	A71-04016 /18.0	- /			
09N	14E	32	NE	NW		SIMPSON, JOHN	A71-02082 /40.0	71-02082 /40.0			42.0
			NE	NW		SIMPSON, JOHN	R71-02082 /40.0	- /			40
			NE	NW		SIMPSON, JOHN	A71-04016 /40.0	- /			
09N	14E	32	NE	SW		SIMPSON, JOHN	A71-02082 /28.0	71-02082 /28.0			36.0
			NE	SW		SIMPSON, JOHN	R71-02082 /28.0	- /			21
			NE	SW		SIMPSON, JOHN	A71-04016 /28.0	- /			
			NE	SW		WILLIAMS, CARRIE C.	71-02058 /30.0	- /			
TOTAL ACRES							A71-02082 126.00	126.00			150.00

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y (X) N ()
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED? DATABASE FIELD EXAMINER
DUE TO POU DISCREPANCY? (Y/N) Y

Sec 29 SWSE 3
Sec 32 SWNW 11
SE NW 39

168 Ac

Place of use.

Revised 2 PPU of 168 when combined with
71-04016 & limit this pt. to 126 Ac. licensed
Acres within.

MICROFILMED
OCT 27 1994

PRESUMPTION FLAG:

NOTES:

C65 C63

RECOMMENDATIONS:

TOTAL ACRES:

126 Ac in 168 Ac PP/L

REVIEWED BY:

AP

DATE:

2/26/94

MICROFILMED
OCT 27 1994

A. AJ CLAIMED USES:

PURPOSES
A71-02082 IRRIGATION

MONTH/DAY
FROM 04-15 TO 10-15

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
2.520 CFS

B. WR RECORDED USES:

PURPOSES
71-02082 IRRIGATION
71-02082 DOMESTIC

MONTH/DAY
FROM TO
FROM TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
2.520 CFS
2.520 CFS
2.520 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	FIELD EXAM REQUIRED?	DATE	EXAMINER
DUE TO WATER-USE DISCREPANCY?	(Y/N)		
DUE TO DIVERSION RATE DISCREPANCY?	(Y/N)		
DUE TO PERIOD FROM/TO DISCREPANCY?	(Y/N)		

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?
RECOMMEND TO WR STANDARDS OR OTHER?

Y() N()
Y() N() Explain in notes, below.

NOTES:

Standard 5/1 to 9/30

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

AJ TOTAL CLAIMED DIVERSION RATE: 2.520 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 2.520 CFS

Y () N (X)

*** 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 notes. **

FLOW MEASUREMENT REQUIRED?

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

FIELD DATABASE EXAMINER

B.

MEASUREMENT METHOD

Meter

FLOW MEASUREMENT

, SEE ATTACHED CALCULATIONS.

See Measurements made on delivery eval.

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

OTHER RIGHTS LISTED IN CLAIM: 71-04016

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A71-02082	SALMON RIVER	SIMPSON, JOHN	2.520	0.020		
R71-02082	SALMON RIVER	SIMPSON, JOHN	2.520	0.020		
A71-04016	SALMON RIVER	SIMPSON, JOHN	22.000	0.121		
R71-04037	SALMON RIVER	CARSTENSEN III, HANS L	2.360	0.040		
A71-04037	SALMON RIVER	CARSTENSEN III, HANS L	10.840	0.086		

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

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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 = 252.0 AF/A

ACRES 168 x CONSUMPTIVE VOL. AF/A FOR AREA 2.0 =

TOTAL CONSUMPTIVE USE 336 AF/A

Limit when combined with 71-04016

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

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RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

DATABASE EXAMINER

DATABASE EXAMINER

DATABASE EXAMINER

Fewis

5/1 9/30

2.52

N/A

N/A

TOTAL FOR THIS RIGHT

REVIEWED BY:

Alm

DATE:

2/24/94

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*336 A.F. when considered
with 71-04016*

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED AS CLAIMED
()
()
()
()
()

NEEDS REVIEW
()
()
()
()
()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 71-02082

TOTAL DIVERSION RATE OF WR SPLITS
DATABASE 2.520

EXAMINER _____

CFS

SPLITS:

OLD RIGHT CURRENT
NUMBERS CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"R" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

A71-02082

2.520

R71-02082

2.520

71-02082

2.520

TOTAL CFS

2.520

2.520

2.520

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
If NO, is the written review sheet attached? (Y/N)

DATABASE
Y

FIELD
EXAMINER _____

NOTES:

AUTHENTICATION:

SIGNATURE: *[Signature]*

DATE: 2/26/94

NAME OF FIELD EXAMINER: _____ TITLE: _____

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

10:27:45
02/15/94
28

PAGE: 14
PROFILE REPORT

CLAIM NUMBER: A71-02082

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JOHN SIMPSON LYNN SIMPSON 309 MANUELLA WOODSIDE CA 94062 (415) 851-9470	03/03/1954	IRRIGATION	04-15 10-15	2.52 CFS	252.00 AFA
				TOTAL DIVERSION:	2.52 CFS	
				CONSUMPTIVE USE:		

Water Source: SALMON RIVER

Tributary to: SNAKE RIVER

Stage: LICENSE

Point(s) of Diversion:

T08N R14E S04

NMSW

CUSTER County

Place of use Legal Description for: IRRIGATION

	NE	NW	SW	SE	SUM
T R S : Lt Ac Lt Ac Lt Ac Lt Ac Lt Ac Lt Ac Lt Ac Lt Ac	:	:	:	:	:
09N 14E 29 :	:	:	:	:	40.0
09N 14E 32 :	18	:	:	28	86.0
TOTAL ACRES	:	:	:	:	126.0

POU County: CUSTER

Other Rights: 71-04016

Remarks: 71-04016 COVER THESE SAME LANDS AND IS FOR MORE WATER SINCE
SOILS REQUIRE MORE THAN 1"/ACRE.

Dates: Exam Made Date: Verified Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

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15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License X Permit _____

Decree _____

If applicable provide IDWR Water Right Number 71-02082

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

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

Signature of Claimant (s) [Signature]

Date Aug 24 '93

Date _____

For Organizations: I do solemnly swear or affirm that I am _____

Title _____

of _____, that I have signed the foregoing

Organization

document in the space below as _____ of _____

Title

Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of Custer) SS.

Subscribed and sworn (or affirmed) before me this Aug 24th day of Aug 19 93

SEAL

Notary Public [Signature]

Residing at Kimberly, ID

My Commission Expires 6/30/94

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

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001 27 1994

Last Name _____ Ident. Number _____

Copies White-State, Yellow-Claimant

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: **A71-02082**
Date Received: 1/26/1989
Receipt No: S006163
Received By: _____

AMENDED

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

AMENDED

1. Name: JOHN SIMPSON 415-851-9470
Address: 309 MANUELLA
WOODSIDE CA 94062

AND/OR

Name: LYNN SIMPSON 415-851-9470
Address: 309 MANUELLA
WOODSIDE CA 94062

2. Date of Priority: MAR 3, 1954

3. Source: SALMON RIVER Trib. to: SNAKE RIVER

4. Point of Diversion:

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

5. Description of diverting works:

ROCK CHECK DAM TO EARTHEN CANAL SHARED WITH OLD WILLIAMS RANCH.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/15	10/15	2.520		

7. Total Quantity Appropriated is:

2.520 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 252.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
09N	14E	29	SE	SW		IRR	40.0

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10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
					Section Acres	40.0
		32	NW	NE	IRR	18.0
			NE	NW	IRR	40.0
			NE	SW	IRR	28.0
					Section Acres	86.0
					Total Acres	126.0

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:
71-04016

14. Remarks:
71-04016 COVER THESE SAME LANDS AND IS FOR MORE WATER SINCE
SOILS REQUIRE MORE THAN 1"/ACRE.

15. Basis of Claim: LICENSE

Water Right Number: 24753

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: _____

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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 _____

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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

A71-02082

Date Received

Receipt Number

NOTICE OF CLAIM
TO A
WATER RIGHT

ACQUIRED UNDER STATE LAW

Amend

Please type or print clearly

John for Lynn Simpson

1. Name of Claimant (s)

Phone (415) 851-9470

Mailing Address

309 Manuelle, Woodside, C2

Zip

94062

2. Date of Priority (Only one (1) per claim)

3/3/1954

3. Source of water supply (a)

Salmon River

which is tributary to (b)

Snake River

4. a. Location of existing point of diversion is: Township

8N

Range 14E

Section 4

1/4 of

NW

1/4 of

SW

1/4, Govt. Lot,

B.M., County of

Additional points of diversion if any:

None

b. If instream flow, beginning point of claimed instream flow is:

Township

Range

Section

1/4 of

1/4 of 1/4,

Govt. Lot

B.M., County of

ending point is: Township

Range

Section

1/4 of

1/4 of

1/4, Govt. Lot

B.M., County of

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.

Rock check dam
to earthen canal to gravity ditches

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6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Irrig. purposes from 4/15 to 10/15 amount 2.52 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 2.52 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is 252 acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use:

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

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
9N	14E	29											40						40
		32		18			40				28								86

Total number of acres irrigated 126

11. In which county (ies) are lands listed above as place of use located? Custer

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.
71-04016 or None ()

14. Remarks: 71-04016 cover these same lands and
is for more water since soils require
more than 1 1/2 in.

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Last Name _____ Ident No. _____

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Scale: 2 inches equals 1 mile

A 16x16 grid of squares. Each square contains a crosshair pattern formed by two dashed lines intersecting at the center. The grid is composed of 16 columns and 16 rows of these squares.

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Last Name _____ Ident No. _____

Copies: White-State, Yellow-Claimant