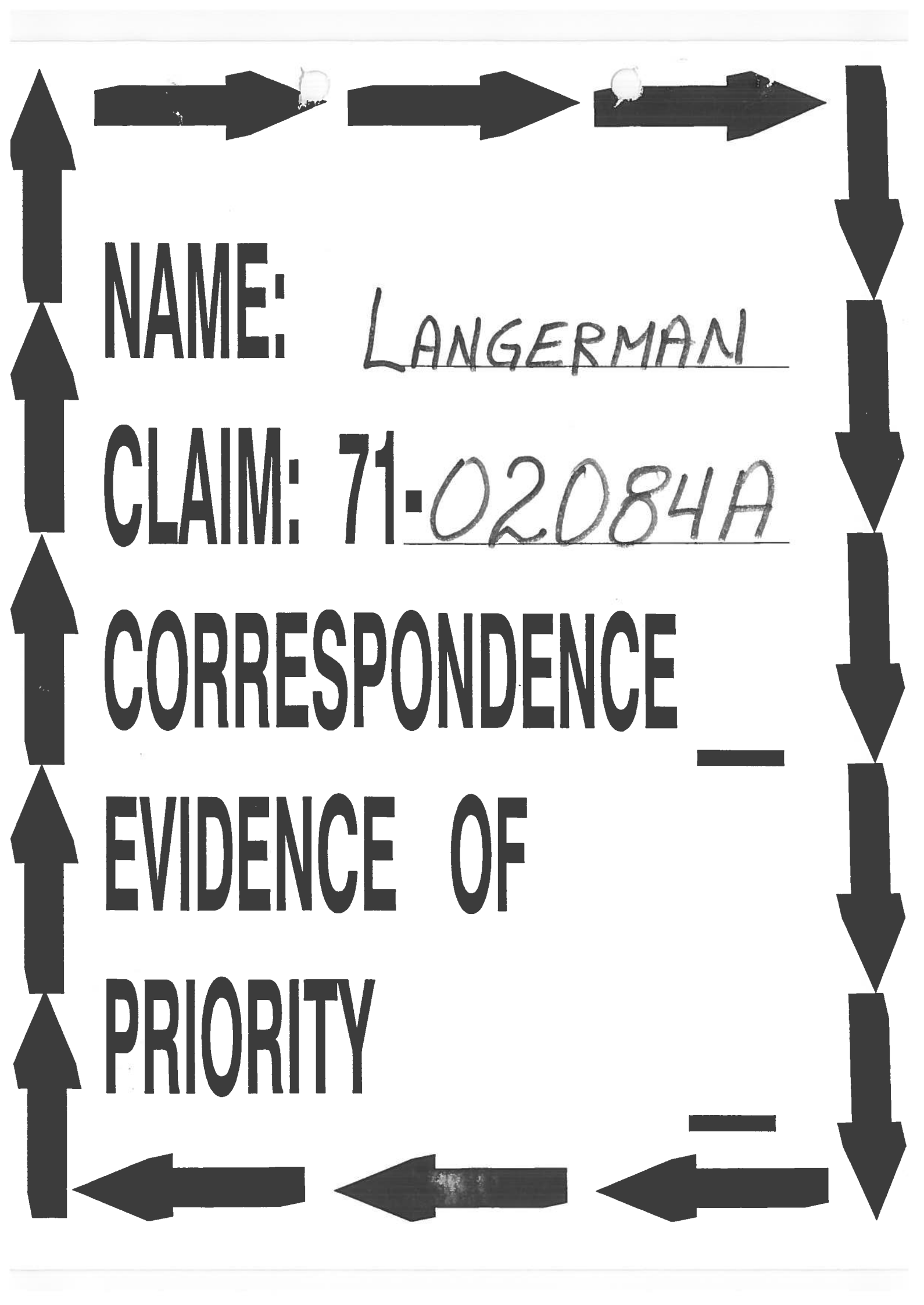




NAME:

LANGERMAN

CLAIM:

71-02084A

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: A71-02084A
Date Received: 1/04/1990
Receipt No: S010835
Received By: DE. S C C

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JOHN W.R. LANGERMANN 617-661-0220
Address: 6 ASH PLACE
CAMBRIDGE, MA 02138

2. Date of Priority: JUL 03, 1956

3. Source: STANLEY LAKE CREEK Trib. to: VALLEY CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
11N	12E	26	SW	NE			CUSTER

5. Description of diverting works:
ROCK & GRAVEL DIVERSION TO DITCH

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.400		
STOCKWATER	01/01	11/01	0.020		

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

8. Total consumptive use is 25.0 Acre Feet Per Annum.

9. Non-irrigation uses:
S/10 HORSES, COWS INSTREAM USE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11N	12E	25	SE	SW		IRR	5.0
			SW	SE		IRR	4.0

Section Acres 9.0

A71-02084A

Page 1

Date: 01/04/90

MICROFILMED
MAR 17 1993

10. Place of Use: Continued

Total Acres 9.0

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:
NONE

14. Remarks:

TRANS. 3096.

THIS IS A PORTION OF THE WR 71-02084.

CLAIMANT ANTICIPATES MOVING THE P/D DOWNSTREAM AND UTILIZING A
PUMP. LANDS ARE IN HOMESTEAD SUBDV., LOTS 1-6, BLK. 2.
FORMERLY HES 578.

15. Basis of Claim: LICENSE
Water Right Number: 26415

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

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

Signature of Claimant(s): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

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

Notary Public

Seal

Residing at _____
My Commission Expires _____

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

A71-02084A

Date Received

Receipt Number

S010835 sc

NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW

RECEIVED

JAN 4 1990

Department of Water Resources
Southern Region Office

Please type or print clearly

1. Name of Claimant (s) JOHN W. R. LANGERMANN Phone (617) 661-0220Mailing Address 6 Ash Place, Cambridge, Massachusetts Zip 021382. Date of Priority (Only one (1) per claim) 07/03/19563. Source of water supply (a) Stanley Lake Creek
which is tributary to (b) Valley Creek4. a. Location of existing point of diversion is: Township 11 N Range 12 E Section 26,
1/4 of SW 1/4 of NE 1/4, Govt. Lot, B.M., County of Custer

Additional points of diversion if any: _____

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 and gravel diversion to ditch
irregular in size to place of use.

MICROFILMED

MAR 17 1993

6. Water is claimed for the following purposes:

(both dates are inclusive) (cfs) (acre feet)

For Irrigation purposes from 04/01 to 11/01 amount 0.4 or _____

For Livestock purposes from 04/01 to 11/01 amount 0.02 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 0.42 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is 25 acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) 5-10 horses or cows, use open ditches for water.

10. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
11N	12E	25												5			4		9

Total number of acres irrigated 9

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.
_____ or None (X)

14. Remarks: Claimant anticipates moving the point of diversion downstream and utilizing a pump. Lands are in Homestead Subdivision, Lots 1-6, Block 2. Also, formerly H.E.S. 578.

Last Name LANGERMANN Ident No. _____

MICROFILMED
Copies: White - State, Yellow - Claimant
MAR 17 1993

15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License X Permit _____
Decree _____
If applicable provide IDWR Water Right Number 71-02084
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 X
wish to receive and pay a small annual fee for monthly copies of the docket sheet.
Number of attachments 0

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

Signature of Claimant (s) John Langermann Date 1/2/90

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 _____

MASSACHUSETTS
State of ~~Idaho~~ or _____)
County of SUFFOLK) SS.

Subscribed and sworn (or affirmed) before me this 2ND day of JANUARY 90
December 1989

SEAL

Notary Public Carl B. Johnson Jr

Residing at 100 FEDERAL ST

My Commission Expires MARCH 4, 1994

Please Print Name

CARL B. JOHNSON, JR.
NOTARY PUBLIC

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 _____

Last Name LANGERMANN Ident. Number _____

MICROFILMED

MAR 17 1992

Copies White State, Yellow Claimant

RUSH TO ADDRESSEE

EXPRESS MAIL SERVICE



OVERNIGHT ENVELOPE

POST OFFICE TO ADDRESSEE EXPRESS MAIL NEXT DAY SERVICE

B 02132921

ORIGIN		Date in		Postage	
Post Office Zip Code	Time in	A.M.	P.M.	Postage	Return Receipt Fee
Initials of Receiving Clerk	Weight	lbs			
☐ Accepted for next day delivery.				ACCEPTANCE	
☐ Accepted for next day delivery other deposit deadline for delivery by second day.					
☐ (Consult your local Express Mail Next Day Service directory for specific deadlines for different destinations.)				Total Postage & Fees \$	
☐ International On Demand					
Account Number (if any) (Using an authorized number indicates postage and fees paid.)					
Express Mail Corporate Account No.					
Federal Agency Control No.					

FROM:

For Customer Use

DESTINATION		Date of Delivery		Time of Delivery	
Post Office Zip Code	Time in	A.M.	P.M.	Postage	Return Receipt Fee
Initials of Delivery Employee	Weight	lbs			
☒ Signature of Addressee or Agent:				DELIVERY WAS ATTEMPTED	
Date				Time	
Notice Left By					

ADDRESSEE'S COPY

TO:

Telephone Number

EXTREMELY URGENT

RUSH TO ADDRESSEE

MAR 17 1993

DIVERSION
VOLUME

0.22 CFS

0.22 CFS

Stage: LICENSE

CUSTER County

2

2.6

Other Rights: NONE

C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO

C13 - THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER

- RIGHTS IN BASIN 71:

	NONE	NONE
-		

- IN BASIN 71 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER

WATER RIGHT NO.	SOURCE
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
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89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

- ALL WATER RIGHTS WITHIN BASIN 71 ARE FROM CONNECTED SOURCES

- CONJUNCTIVELY.

REMARKS: GEN PROPERTY IS ALSO KNOWN AS A PORTION OF HOMESTEAD ENTRY NO. 578

EXP 0.66 CFS OF RIGHT NO. 71-10651 IS LIMITED TO USE FOR

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF DIVERSION DESCRIBED ABOVE: 71-02084A, 71-02084B, 71-07020 71-07023, AND 71-10651.

Added to Lic. DATES
11/06/98



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

July 28, 1998

John Langermann
6 Ash Place
Cambridge MA 02138

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

RE: Map for Proposed Recommendation 71-02084A

Dear Mr. Langermann:

The Department recently sent out the proposed recommendations for the water rights in the upper Salmon River Drainage (Basin 71). You should have received a printout of the recommendation of right 71-02084A. There should have been a map included with the recommendation but I understand that the original map had a typo on it so it was not included with your recommendation. Please find enclosed the corrected map which goes along with your recommendation.

If you have questions, please feel free to contact our office.

Sincerely,

Allen Merritt, PE
Southern Region Manager

From: DWR03::DSHAFF 27-JUL-1998 15:38:56.11
To: DWR60::KCHRISTE
CC: DSHAFF
Subj: LANGERMANN

Hi Kelly,
To do the mailing of the prelim. recomm. reports, the GIS layouts were collated with the recomm. We did not send the two products for Langermann's water right 71-02084A. The primary reason was the digits were reversed on the layout. Would you fix the number on the layout and send the claimants the map product soon?
Thanks, Don

Water right number - R71-02084A

Prefix Translation: RESEARCH

+ - - - - Old Water Right Numbers - - - - - +
+ - - - - Old Water Right Numbers - - - - - +
7102084

+ - - - - 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 - - - + + - - - - Decree Date - - - +
00/00/0000

+ - - - - Comments - - - - - +
Date: 05/26/1994 User Id: CHRISTEN Subject: COPIED FROM REMARKS THIS IS A PORTION OF THE WR 71-02084.
TRANS. 3096. CLAIMANT ANTICIPATES MOVING THE P/D DOWNSTREAM AND UTILIZING A PUMP. LANDS ARE IN HOMESTEAD SUBDV., LOTS 1-6, BLK. 2.
FORMERLY HES 578.

+ - - - - Audit Fields - - - +
06/12/98 KCHRISTE

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +
Court Report Filing - 00/00/0000 Field Inspection Made - 09/14/1993 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 - 01/04/1990 Last Amended Date - 00/00/0000 Temporary Right - P
Receipt Number - S010835 Water District -
POU Ownership Flag - Y Federal/State Indicator - S
Name Connector - Presumption Flag - C
Notice of Error Flag -

Water Right Number - R71-02084A

Prefix Translation: RESEARCH

Old (D) Number - 26415

*** C - CURRENT OWNER ***
LANGERMANN

JOHN WR

1 - 6 ASH PLACE
2 -
3 -

VERIFIED BY KKC

City- CAMBRIDGE
Phone - 617-661-0220

State- MA Zip- 02138

+ - - Priority Date - - +
07/03/1956+ - - Region - - +
17 SOUTHERN+ - - Stage - - +
L - LICENSE

+ - - Status - - +

Source - - - +
STANLEY LAKE CREEK+ - - Tributary - - - +
VALLEY CREEK+ - -
Twn Rng Sec Tract Lot Rflg County Point of Diversion
11N 12E 26 SW NW NE (37) CUSTER+ - -
Code Description Period From Period To Water Use Diversion Rate Diversion Volume

01 - IRRIGATION

05/01 09/30

0.260

+ - Total Div. Rate - + - Total Div. Volume - +
0.260+ - Total Consumptive Use - + - KW Usage - +
6.0

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
11N	12E	25	NE SW		0.8	01	IRRIGATION	(37) CUSTER
11N	12E	25	NW SE		0.9	01	IRRIGATION	(37) CUSTER
11N	12E	25	SW SE		1.3	01	IRRIGATION	(37) CUSTER

Total Acres: 3.0

+ - - Diversion Means - ROCK & GRAVEL DIVERSION TO DITCH

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - NONE

+ - - Remarks - - - - -

PROPERTY IS ALSO KNOWN AS A PORTION OF HOMESTEAD ENTRY NO. 578
0.66 CFS OF RIGHT NO. 71-10651 IS LIMITED TO USE FOR
CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT.
THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 71-02084A, 71-02084B, 71-07020,
71-07023, AND 71-10651.

Sub to 12-12-12
KKC

MICROFILMED

OCT 27 1994

Water right number - R71-02084A

Prefix Translation: RESEARCH

+ - - - - Old Water Right Numbers - - - - - +

+ - - - - Old Water Right Numbers - - - - - +

A7102084

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

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 - +
00/00/0000

+ - - - - Comments - - - - - +

Date: 05/26/1994 User Id: CHRISTEN Subject: COPIED FROM REMARKS THIS IS A PORTION OF THE WR 71-02084.
TRANS. 3096.
CLAIMANT ANTICIPATES MOVING THE P/D DOWNSTREAM AND UTILIZING A PUMP. LANDS ARE IN HOMESTEAD SUBDV., LOTS 1-6, BLK. 2.
FORMERLY HES 578.+ - - Audit Fields - - +
05/26/94 CHRISTEN

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 09/14/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 05/26/1994	Old Judicial District	-
Claim Received Date	- 01/04/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S010835	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	-	Presumption Flag	- C
				Notice of Error Flag	-

MICROFILMED

OCT 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:44
05/28/92

PAGE: 12
QUICKLOOK INFORMATION

CLAIM NUMBER: A71-02084A

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		KKC 9-22-93	N	6	KKC 9-24-93		
SOURCE			KKC 9-14-93	Y	1, 5, 6	KKC 9-24-93		
PLACE OF USE	Y		KKC 9-14-93	N	1, 5	KKC 9-24-93		
DIV AMOUNT CEFS/VOLUME	Y		KKC 9-22-93	Y	1, 5, 6	KKC 9-24-93		
CONSUMPTIVE USE	-		KKC 9-22-93	Y	"	KKC 9-24-93		
PURPOSES	Y		KKC 9-24-93	Y	6	KKC 9-24-93		
PERIOD OF USE	Y		KKC 9-24-93	Y	6	KKC 9-24-93		
BASIS OF CLAIM	Y		KKC 9-24-93	N	6	KKC 9-24-93		
REMARKS	Y		"	Y	6	KKC 5-26-94		

VERIFIED BY CODES

TOPO MAP/ORTHO-PG = 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.

*Also used maps
677-197 USDA-F
1977 field
6-12 K
Removal*

MICROFILMED
JUL 27 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:44
05/28/92

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A71-02084A

LAST: LANGERMANN
ADDRESS: 6 ASH PLACE
CITY: CAMBRIDGE
PHONE NUMBER: 617-661-0220

FIRST: JOHN W.R.

STATE: MA ZIP: 02138

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE Y FIELD EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

CLAIM REMARKS: TRANS. 3096.
THIS IS A PORTION OF THE WR 71-02084.
CLAIMANT ANTICIPATES MOVING THE P/D DOWNSTREAM AND UTILIZING A
PUMP. LANDS ARE IN HOMESTEAD SUBDIV., LOTS 1-6, BLK. 2.
FORMERLY HES 578.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: Jim Bennett
DATE OF FIELD EXAM: 9/22/93
ACCOMPANIED BY: NONE
RELATIONSHIP TO CLAIMANT: LAWYER INVOLVED IN
ACTIONS TO PROPERTY / REMARKS: LAND SALE HISTORY

APPOINTMENT MADE: Y () N ()
PHONE NUMBER: () - - - - -
TIME: - - - - - A () P ()

PHONE NUMBER: () - - - - -

MICROFILMED
OCT 27 1994

A. AJ CLAIM: # A71-02084A PRIORITY DATE: 07-03-1956 STAGE: L
B. WR RECORD: # 71-02084 PRIORITY DATE: 07-03-1956 STAGE: L

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

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

MICROFILMED
OCT 27 1959

REMARKS: Claimed priority date matches the original licensed priority date.
Warranty deed research indicates no other Jim Bennett to indicate that this property still has a claim against the original right. The property to which the original right was appurtenant has been subdivided and the majority was sold to Howard Adams.
On this property the owner that perfected 71-02084 was Albert Chown. He then gifted this property to Joint School District 181 of Carter County. On page 2 it states that the property was transferred with appurtenances. This deed was prepared by Jim Bennett for the Chowns. Recorded with the County of Carter as instrument # 751990 (attached) ~~the~~ ~~page~~
RECOMMENDED PRIORITY DATE: 07-03-1956 dated 9-30-85.

REVIEWED BY _____ DATE _____

The property was subsequently sold to Mr Tangman through 2 different instruments both stating "with their appurtenances" again prepared by Jim Bennett.
instrument 193614 relates to lot 6 Block 2 Homestead Subdivision dated 11-28-89
" 193681 relates to lots 1,2,3,4, & 5 Block 2 " dated 11-22-89
see attached instruments see also maps & subdivision plat for visual representation, see also attached Field note dated 9-22-93 (KKE) noting the location of the two claims & had with Mr Bennett. ~~the~~
accept as claimed. KKE 9-24-93

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A71-02084A	11N	12E	26		SW	NE		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A71-07020 NONE
A71-07023

WR RECORDS IN SAME 40 ACRE TRACT
71-07020
71-07023

SOURCE: STANLEY LAKE CREEK

TRIB: VALLEY CREEK

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
71-02084	11N	12E	26		SW	NE		CUSTER

data base error NW

OTHER WR RECORDS WITH SAME WR POD

71-07020
71-07023

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX
NONE NONE

SOURCE: STANLEY LAKE CREEK

TRIB: VALLEY CREEK

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Y
N

FIELD EXAMINER
-the-

REMARKS:

the P/D has been changed from the original point but based upon the photo 11-68 the correct legal description should be corrected. The physical location of the P/D on the 1st photo is clear and is marked as such.

flag "C" cond code C03

*P/D location reviewed using GPS
No change
K.K. 12/2/84*

MICROFILMED
OCT 27 1984

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:		1/4	1/4	LOT	COUNTY
TWP.	RGE.	SEC.			
11N	12E	26	SW	NW	NE
SOURCE: STANLEY LAKE CREEK					
REVIEWED BY: KKC					
DATE: 9-24-93					

MICROFILMED
OCT 27 1994

A. ROOT WATER RIGHT NUMBERS: A71-02084A
A71-02084B

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECORD ACRES
T1N	12E	25	SE	SW		LANGERMANN, JOHN W. R.	A71-02084A / 5.0	-	-	-	-
			SE	SW		BOYLE	A71-10056 /	-	-	-	-
			SE	SW		HOWARD, W. DEAN	A71-10633 /	-	-	-	-
			SE	SW		BAIRD, SHERILL M.	A71-02084B / 0.3	-	-	-	-
			SE	SW		CHORN, ALBERT R.		71-02084 / 17.0	-	-	-
			SE	SW		MENDIOLA, L.		71-04002 / 3.3	-	-	-
			SE	SW		REYNOLDS, JR., EARL C.		71-07102 / 2.2	-	-	-
			SE	SW		BENNION, DAVID K.			-	-	-
T1N	12E	25	SE	SW		LANGERMANN, JOHN W. R.	A71-02084A / 4.0	-	-	-	-
			SE	SW		LEWIS, IRUSI	A71-10062 /	-	-	-	-
			SE	SW		BAIRD, SHERILL M.	A71-02084B / 3.6	-	-	-	-
			SE	SW		CHORN, ALBERT R.		71-02084 / 13.0	-	-	-
			SE	SW		MENDIOLA, L.		71-04002 / 3.0	-	-	-
			SE	SW		REYNOLDS, JR., EARL C.		71-07102 / 2.0	-	-	-
			SE	SW		MC KAIN, JOHN M.			-	-	-
TOTAL ACRES							A71-02084A	9.00			

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

C. FIELD EXAM REQUIRED? DATABASE FIELD EXAMINER POU COUNTY: CUSTER

DUE TO POU DISCREPANCY? (Y/N)

Y

EXAMINER

POU COUNTY: CUSTER

NW SE
NE SW

0.8
2.0
3.0 Acres.

total

3.0 Acres.

P/u falls within the joint of those gardens and is recommended as such. the recommended P/u is all the ground East & south of the main supply ditch and the northern tap ditch. No ditch went to the ground covered by Block 2 lot 6 and no evidence of irrigation was found in lot 6. the NE SW was not part of the orig license but the small corner that sticks into that ~~tract~~ ^{Quadrant} is just considered a cleared correction based upon better mapping rather than a physical change. Flag "L" cond. cad CDS

RECORDED
OCT 27 1994

GEOGRAPHIC INFO ACRES 2.6

AGENT KKC

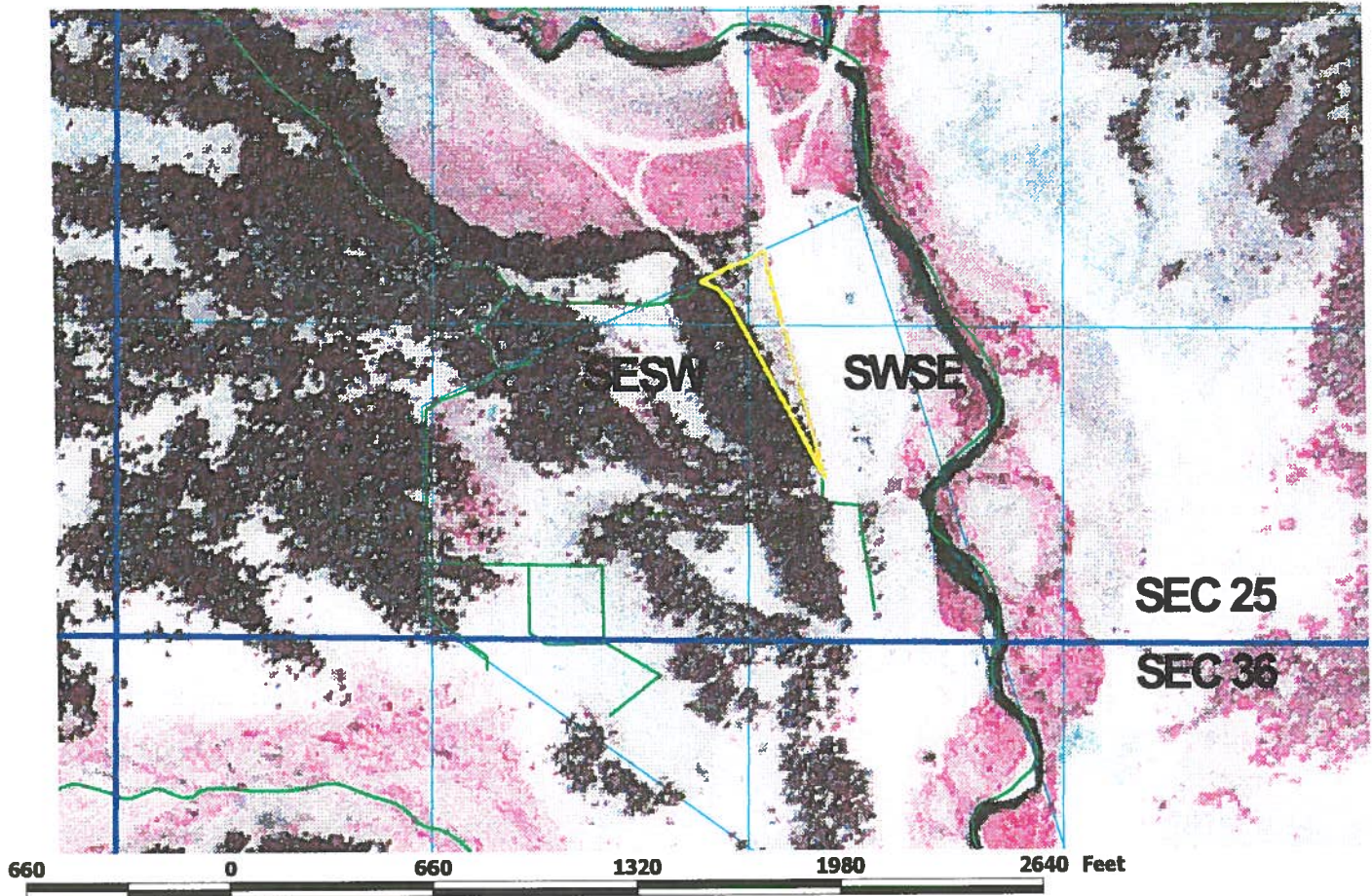
RIGHT NO				NE				NW				SW				SE				
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	11N	B/E	25												5			4		9
GIS												.6			*		.7	1.2		2.8
RECOM																				
CLAIM																				
GIS																				
RECOM																				
CLAIM																				
GIS																				
RECOM																				
CLAIM																				
GIS																				
RECOM																				

B71-DBPOU.DBF

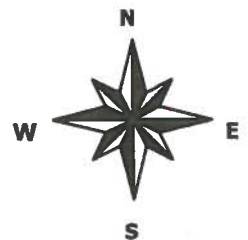
IDAHO DEPARTMENT OF WATER RESOURCES

71-02048A

SOURCE = STANLEY LAKE CREEK
LANGERMANN



RECOMMENDED PLACE OF USE
DATA ENTRY ON JUNE 11, 1998
TWP 11N; RNG 12E;
SEC 25



- ⊙ RECOMMENDED POINT OF DIVERSION
- ▭ RECOMMENDED PLACE OF USE
- ▭ SECTION LINES
- ▭ QUARTER QUARTER LINES
- ▭ STREAMS AND DITCHES

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

PRESUMPTION FLAG:

REMARKS:

Average was determined by using a planimeter on the USDA-F copy. Scale was determined by triangulating the plot surveyed adjacent to the clearly visible converging physical feature (primarily the main road that is 128000' long.

$$CA = \frac{SC^2}{424}$$

$$CA = \frac{243560}{(734.5)^2 \times .009699}$$

$$CA = 0.1202 \text{ (cutting road)}$$

TOTAL ACRES: 3

REVIEWED BY: KKC

DATE: 9-24-83

See GTS
layout 6-12-98
KKC

RECEIVED
OCT 27 1984

A. AJ CLAIMED USES:

PURPOSES
A71-02084A IRRIGATION
A71-02084A STOCKWATER

MONTH/DAY
FROM 08-01-01 TO 11-01-01

DIVERSION QUANTITY
.400 CFS
.020 CFS

B. WR RECORDED USES:

PURPOSES
71-02084 IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01

DIVERSION QUANTITY
1.080 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

.980 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

Recommend this rights season of use be changed to Sept. Standards

5-1 = 9/30

Recommend this season of use be changed to Sept. Standards

Stock water was not a part of the original license & as such is not recognized as a specific use under this recommendation.

MICROFILMED
OCT 27 1994

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

A.1 TOTAL CLAIMED DIVERSION RATE: 0.420 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.980 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 Figgy meter @ 3.0 CFS, SEE ATTACHED CALCULATIONS. @ P/D.

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

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A71-02084A	STANLEY LAKE CREEK	LANGERMANN, JOHN W. R.	0.420	0.046		
A71-02084B	STANLEY LAKE CREEK	BAIRD, SHERILL M.	0.080	0.020		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A71-10056	DOMESTIC	BOYLE, W. DEAN	FROM 01-01 TO 12-31	.050 CFS	

Other rights same P/D

71-07105 07020

- 07103 07023

- 07117

- 02084B

the system was measured by Church Bros highway on 8-11-90 for field exam 71-07105, 07020, 07117

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 3 X 0.02 CFS/ACRE = .06 CFS
(Taken from p/u review)

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(X) N()

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

2. IRRIGATION CONSUMPTIVE USE
CLAIMED CONSUMPTIVE USE = 25.0 AE/A
ACRES 3 X CONSUMPTIVE VOL. AE/A FOR AKA 2 =
TOTAL CONSUMPTIVE USE 6 AE/A

3. IRRIGATION DIVERSION VOLUME
CLAIMED DIVERSION VOLUME = Suba water AE/A
ACRES X DIVERSION/VOL. AE/A FOR AKA =
TOTAL DIVERSION VOLUME AE/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:
SEE ATTACHED SHEET? Y() N(X)

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

1b. CALCULATIONS

*Special analysis gives 1.36 CFS
as the legal limit
they claimed
Recommnd special rate
of 0.26 CFS*

*Hubble analysis
Revised 6-12-98 using
New soils identified
Soil types of diversion
GTS
revised rate of
calculated to
no change made to
flow recomm.
K/K
6-12-98*

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS _____

DATE: _____, 1998

REVIEWED BY _____

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
SN1	2.166	14	* 1.9	* .45	= .163 CFS
ST1	3.33	14	* .7	* .36	= .06 CFS
			*	*	= CFS
			*	*	= CFS

.223

TOTAL ACRES _____

DECREED RATE = _____

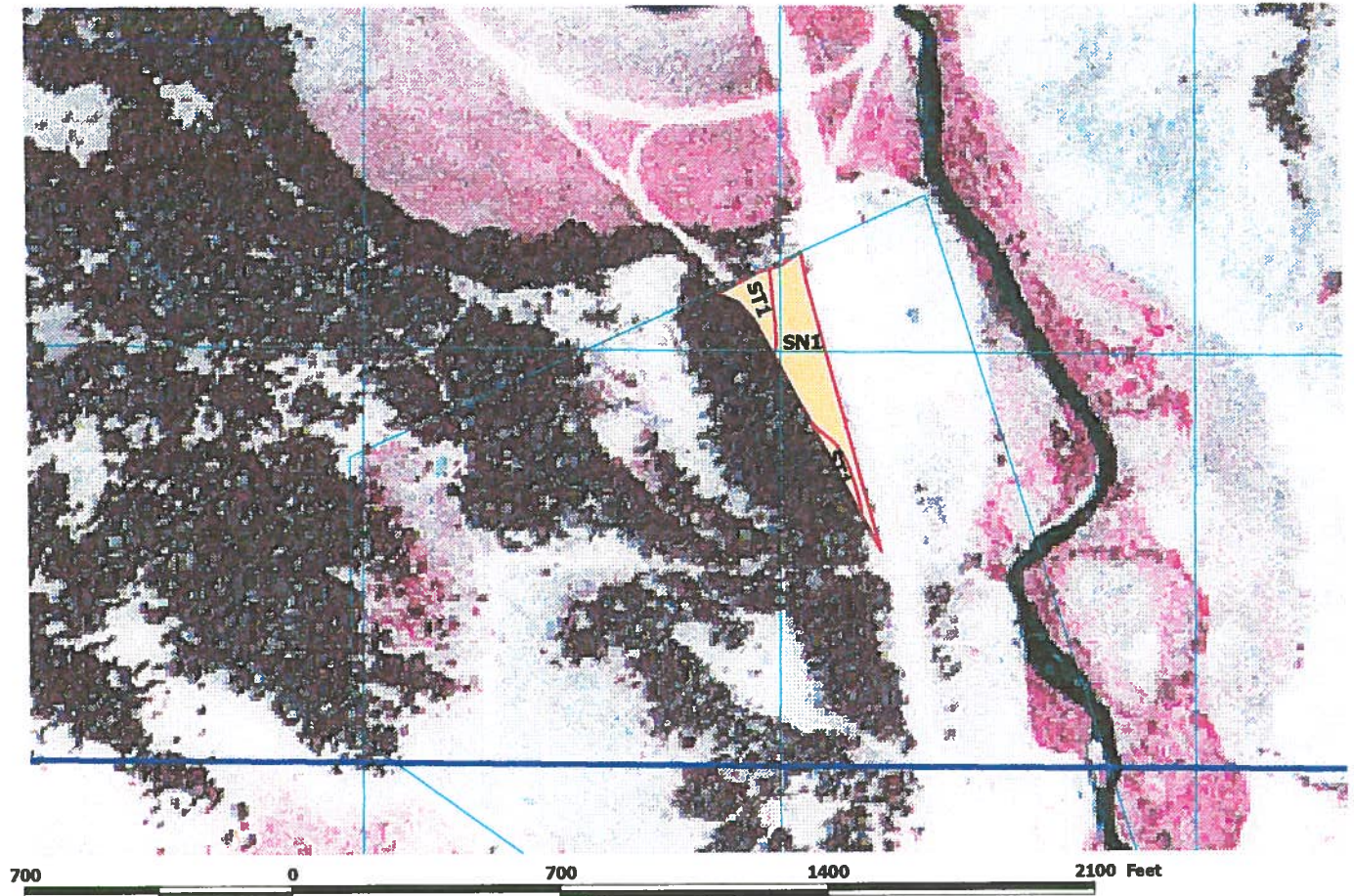
CLAIMED DIVERSION RATE = _____

ORIGINAL HUBBLE RATE = _____

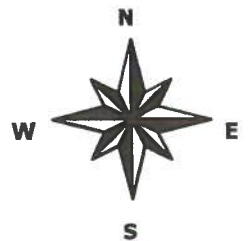
MEASURED DIVERSION RATE = _____

IDAHO DEPARTMENT OF WATER RESOURCES

71-02084A
SOURCE = STANLEY LAKE CREEK
LANGERMANN



PLACE OF USE SOILS ANALYSIS
DATA ENTRY ON JUNE 11, 1998
SOIL TYPE ACRES
ST1 .7
SN1 1.9



- RECOMMENDED PLACE OF USE
- SOILS BOUNDARY
- QUARTER QUARTER LINES
- SECTION LINES

GIS PLACE OF USE PRESENTATION
1987 AND/OR 1988 NAPP PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

RECOMMENDATIONS:

REC.
PURPOSES

in

REC. PERIOD
FROM 4-1 TO 11-1

REC. DIV
RATE CFS .22

REC. DIV
VOL. AF/A

REC. CONS.
USE

DATABASE EXAMINER

DATABASE EXAMINER

DATABASE EXAMINER

.26

N/A

X

TOTAL FOR THIS RIGHT

REVIEWED BY:

KHC

DATE:

9-26-94

Conveyance losses were calculated for the system and subsequently recommended within A71-10 & 51. All conv. losses are in that right as allocation did not recognize that component of the licensed rights using the common system.

Require Remark code D03. in the claim.

MICROFILMED

OCT 27 1994

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP	ACCEPTED, AS CLAIMED	NEEDS REVIEW
FOREFEIT/ABANDON	()	()
ADDITIONAL DIV. FRONT	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 71-02084
TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
0.980

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A71-02084	A71-02084A	0.420	-		71-02084	0.980
71-02084	A71-02084B	0.080			71-02084	0.980

TOTAL CFS

0.500

0.980

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
N

FIELD
EXAMINER

REMARKS:

71-02084 was licensed for 0.08 CFS for 54 Acres

A 71-02084A is recom for 3 Acres and 0.26 CFS

A 71-02084B is recom for 3.9 Acres & 0.08 CFS

Total 6.9 Acres & 0.34 CFS (considerably less than originally licensed)

Other portions of the original Division were added "DRY" which would account for the remaining portion of the Div Right

AUTHENTICATION:

SIGNATURE:

Walter F. Christman

DATE:

9-26-94

NAME OF FIELD EXAMINER:

TITLE:

State Water Commissioner

MICROFILMED

OCT 27 1994

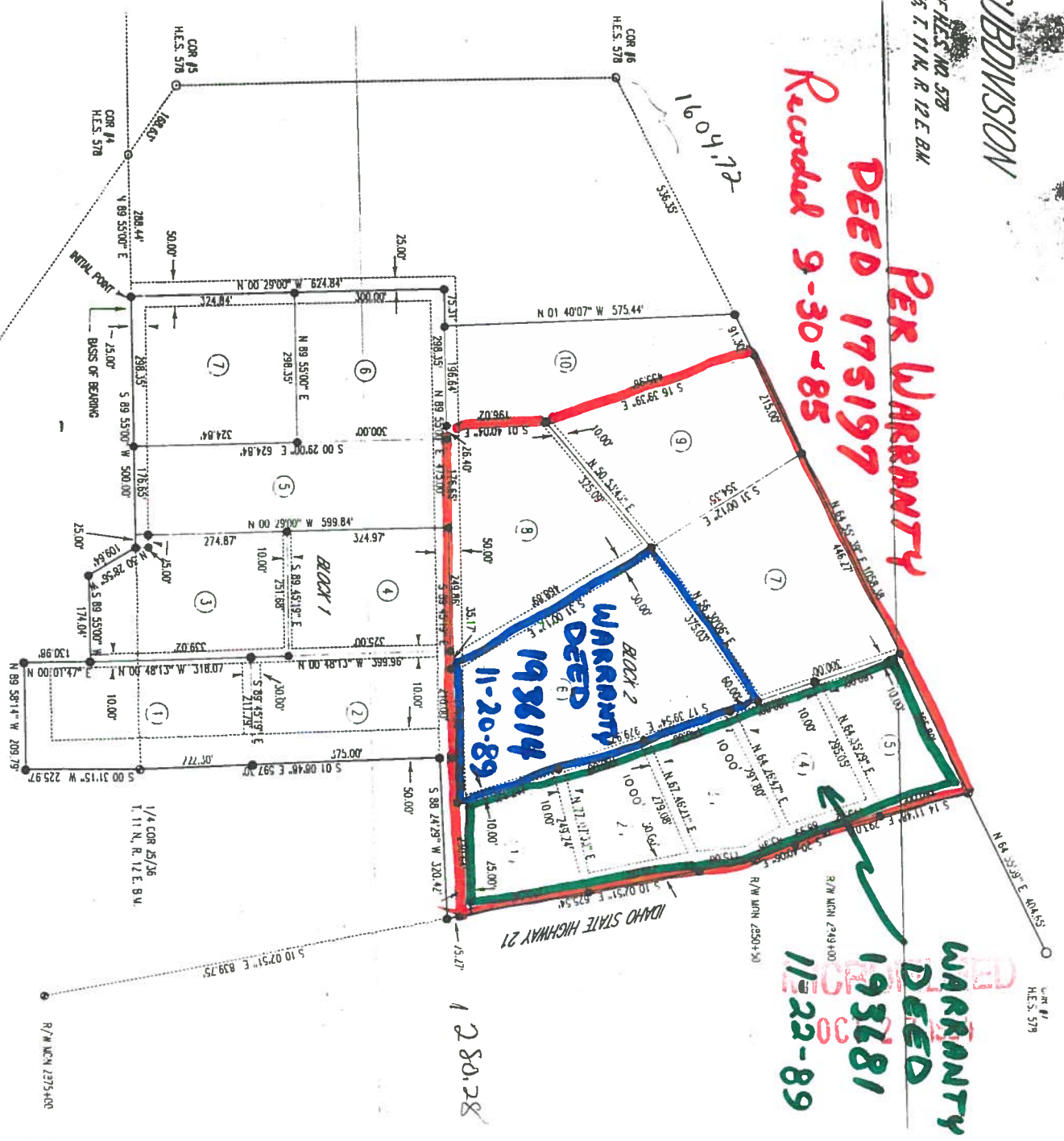
POOR ORIGINAL

1/4 DIVISION

7 HES. 578
3.711 N. R. 12 E. B.M.

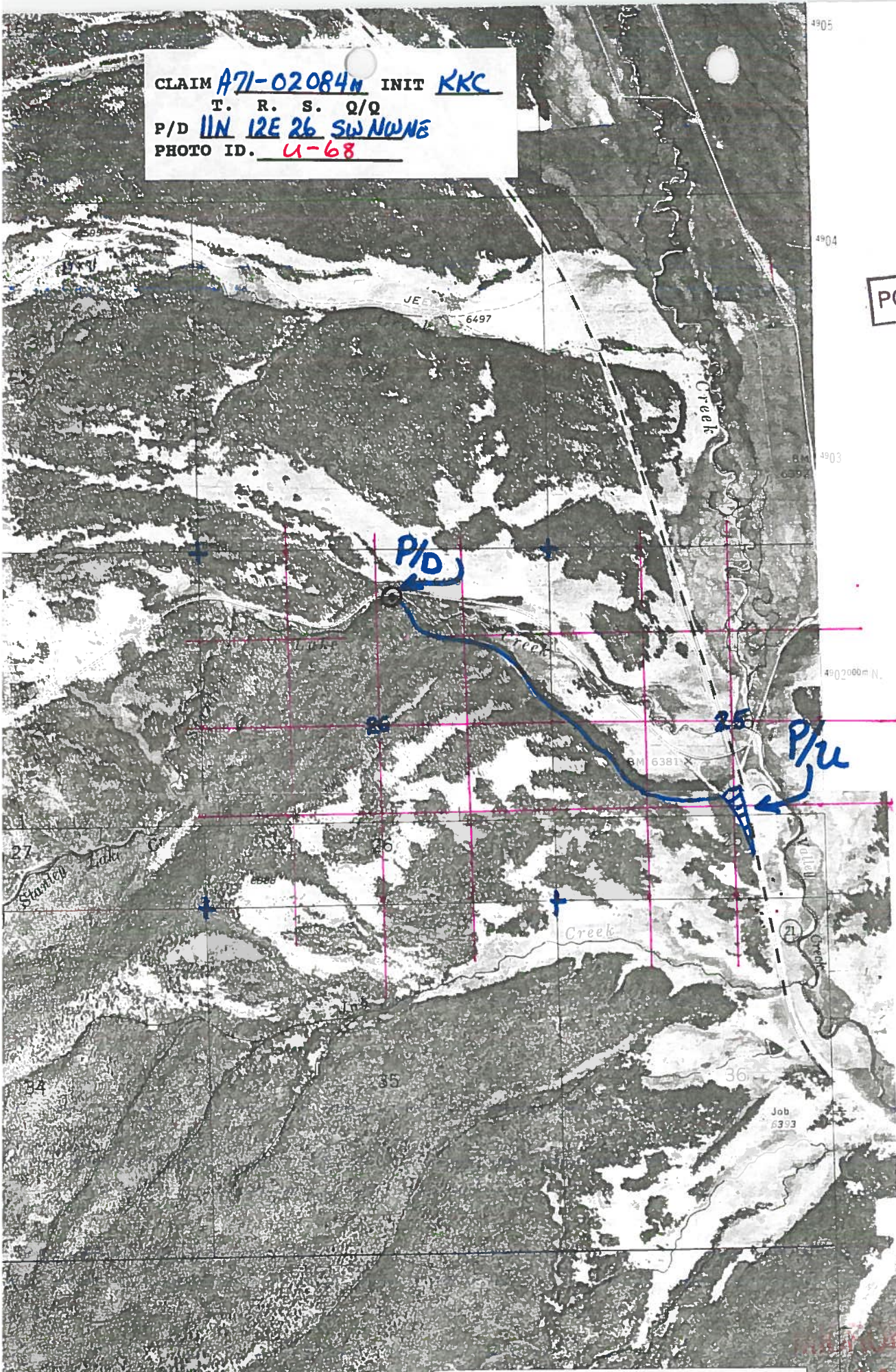
PER WARRANTY
DEED 175197
Record 9-30-85

WARRANTY
DEED
193681
11-22-89



CLAIM A71-02084M INIT KKC
T. R. S. Q/Q
P/D 11N 12E 26 SW NWNE
PHOTO ID. U-68

POOR ORIGINAL



TI

CLAIM _____ INIT _____
T. R. S. Q/Q
P/D 11N 12E 25 3 quarters.
PHOTO V-18

REPRODUCED
OCT 27 1994

1 mi
73/16
734.6' per inch

To P/D

POOR ORIGINAL

SE 1/4 SW 1/4
of SEC 25

CAPPED
WELL

CLAIM A71-02084A INIT KKC
T. R. S. Q/Q
P/D 11N 12E 26 SW 1/4 NE (off map)
PHOTO Forest Service 677-197
DT. & ID. 9-9-77 Light

BOYLE →

LANGERM

← 1.3A

ROAD
SURVEY
BE 1280

REYNOLDS →

← BENNION

MUENCH ↗

BAIR
3.600
↑ BAIR

original map
in file

A71-07020

UNRECORDED
OCT 27 1974

Chorn to Dist 181

Dist to Langerman

9-22-93

[Signature]

Per Jim Bennetts, Att. he was unaware of any intent to receive water from the gift from Chorn to District subsequently Dist to Langerman. His understanding was that the property still had a valid water right based upon the original license.

MICROFILMED

OCT 27 1994

FIELD EXAM ATTACHMENT

POOR ORIGINAL

DATE: 5-26-94PAGE: 2/2AGENT: KKCFILES: See pg 1.

ATTACHMENT SUBJECT: Conveyance losses for the shared ditch.
and then identifying the proportionate share within
the other claims.

Proportionate share Calculations

Claim Number	Recom. Rate of Diversion	Percentage of Reach 1 losses	Percentage of Reach 2 losses	Percentage of Reach 3 losses	Total conveyance losses per Claim
A71-02084A	.26 CFS	.61 CFS	.105 CFS		.66 CFS
-02084B	.08 "	.19 CFS	.02 CFS	.04 CFS	.25 CFS
-07020	.14 "	.33 "			.33 CFS
-07023	.02 "	.05 "			.05 CFS
10651	.17 "	.40 "	.03 CFS	.07 CFS	.50 CFS
Total	.67 CFS	1.58 CFS	.10 CFS	.11 CFS	<u>1.79 CFS</u>

Conveyance Remarks Required:

COPE
 A71-02084A DØ3 .66 CFS of 71-10651 is limited to use for ...
 A71-02084B DØ3 .25 " " "
 A71-07020 DØ3 .33 " " "
 A71-07023 DØ3 .05 " " "
 A71-10651 DØ2 1.79 CFS is limited ... of this right and
 rights 71-02084A, 71-02084B, 71-07020, & 71-07023.

MICROFILMED

JUL 27 1994

FIELD EXAM ATTACHMENT

POOR ORIGINAL

DATE: 5-26-94PAGE: 1/2AGENT: KKCFILES: A71-02084A; 02084B07020, 07023, & 10651ATTACHMENT SUBJECT: Conveyance Losses for the shared ditch.

One ditch supplies all of the following adjudication claims plus licensed rights that were filed and approved after commencement and are therefore not recognized in the Adj review of the system.

A71-02084A - Langerman	.26
A71-02084B Baird	.08
A71-07020 } Boyle	@ .14 CFS
A71-07023 }	@ .02 CFS
A71-10651 Reynolds.	.17 CFS

The original licensed right 71-2084 did not address conveyance losses, rather the right reflects 1' per acre at the P/U. Langerman & Baird did not claim conveyance losses in the adj. The two licensed rights for Boyle also did not address conveyance losses. As the priority date for those rights are after the 1971 mandatory permit statute there is currently no readily accessible process for Boyle to claim conveyance losses.

The Reynolds claim is recognized as valid and the three CFS claimed was intended to include conveyance losses. At this time, lacking further direction, I am identifying the system conveyance losses w/ them A71-10651

JUL 27 1994

CONVEYANCE LOSS - WORSTELL

AGENT -----KKC

DATE -----26-May-94

CONVEYANCE OR

SOURCE NAME ----STANLEY LAKE CREEK

RELATED CLAIMS -A71-02084A, A71-02084B, A71-07020, A71-07023, AND A71-10651

RIGHTS LICENSED AFTER COMMENCEMENT ALSO SHARE THIS SYSTEM BUT ARE NOT
ARE NOT INCLUDED IN THE CONVEYANCE LOSS ANALYSIS

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	5100	3.5	7.00	1.58	0.16	0.67	2.3560	0.38	2.46
2	1100	1.0	7.00	0.10	0.26	0.51	0.1907	0.66	0.72
3	1250	1.0	7.00	0.11	0.25	0.25	0.4422	0.75	0.36
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	7450			1.79	0.67			1.79	

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

MICROFILMED

OCT 27 1994

GRADED BORDER EVALUATION

Job name: A71-02084A
By: KKC

Location: ST1 SOIL FOR 3 ACRES
Date: May 26, 1994

Roughness coefficient (n)= 0.250 Intake family (If)=4.00
Slope (S)= 0.0200 ft/ft Border width (W)= 26 ft
Net application (Fn)= 0.91 inches Border length (L)= 120 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
0.20	Gross depth is less than required	gross application depth				
0.21	Gross depth is less than required	gross application depth				
0.22	Gross depth is less than required	gross application depth				
0.23	Gross depth is less than required	gross application depth				
0.24	Gross depth is less than required	gross application depth				
0.25	Gross depth is less than required	gross application depth				
0.26	0.010	28.80	27.54	0.35	3.2	
0.27	0.010	29.91	27.54	1.46	3.0	
0.28	0.011	31.02	27.54	2.57	2.9	
0.29	0.011	32.12	27.54	3.68	2.8	

MICROFILMED
JUL 27 1994

CLAIM NO. --- A71-02084A
AGENT ----- KKC
DATE ----- 05/26/94

Lotus Program:
IRR-PRAC.WK3
Date form revised:
4/21/93 by KKC

SOIL CHARACTERISTICS

Soil Type = ST1...GRAVELLY SANDY LOAM
Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (inches)	AWC (inches)	intake family
lower	upper	lower	upper	lower	upper	lower	upper			
0	2	0.08	0.1	5.1	6	1	3	1	0.98	flood 4
2	11	0.07	0.1	5.1	6			2	1.40	
11	38	0.03	0.04	5.6	6.5			3	1.82	
38	60	0.02	0.03	5.6	6.5			4	2.14	alternate
								5	2.44	method
										NA NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD	FIELD NOTES AND CALCULATIONS				
				FIELD 1	FIELD 2	FIELD 3	FIELD 4	
				FIELD WIDTH	1090	0		
				IRRIGATION DAYS	4			
				DRY DAYS	10			
				SET TIME(hours)	8			
				CALCULATED RUN (run = acres*43560/width)				
				LENGTH (RUN) =	120			
				CALCULATED BORDER WIDTH (ditch length/irr days * cha				
				WIDTH =	26			
				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD =	0.91			
				ROTATION =	5.3 DAYS			

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = STANLEY
Figure No = 10-73

crop	acres	system	recomm. eff.	Net Irrigation Requirement (mm/day)						
				mar	apr	may	jun	jul	aug	sep
PASTURE	3	FLOOD			1.61	4.07	4.35	3.34	2.24	

Summary 3 1.61 4.07 4.35 3.34 2.24
Peak Net Irrigation Requirement (mm/day) = 4.35

Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
HUBBLE ENGINEERING INC. OCTOBER 1991
Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

MICROFILMED
OCT 27 1994

CLAIM # A71-02084A
DATE PHOTOS TAKEN; 9-14-93
PICTURE SET # 3

POOR ORIGINAL

This photo set shows the ditch coming down a hillside from the northwest corner of the property. The ditch forks at the two-by-four shown in the foreground and runs along the northern border of the P/U to the right-of-way for highway 21. The two-by-four is considered the beginning of the P/U. You are looking west northwest on the left to northwest on the right.



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OCT 27 1993

CLAIM # A71-02084A
DATE PHOTO TAKEN; 9-14-93
PICTURE # 4

POOR ORIGINAL

This photo was taken approximately 150 to 200 feet south of picture set # 3 and is looking east across the P/U. The ditch in the foreground is a continuation of the main ditch and is considered the western boundary of the P/U.



HOUSE

SAME LOG

PICTURE # 5

This photo is also looking east toward Highway 21 and shows more of the P/U. The piece of a home shown through the trees is on the east side of the highway.

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OCT 27 1994



CLAIM # A71-02084A
DATE PHOTO TAKEN; 9-14-93
PICTURE # 1

POOR ORIGINAL

This photo shows the diversion point from Stanley Lake Creek and the stream. This photo is looking east. Stanley Lake Creek road is just out of the picture on the left. The ditch parallels the stream to the bend and then slowly heads southeast away from the stream.

HEADGATE



PICTURE # 2

This photo shows the division in the main ditch with the right branch going to Boyle, Reynolds, Bennion, and Muench and the left branch going to Langerman, Reynolds, & Baird. This photo is looking east southeast.



MICROFILMED

OCT 27 1994

Chorn to Dist 181 175197

POOR ORIGINAL

175197

POOR ORIGINAL

DEED OF GIFT
IN TRUST
(Irrevocable)

THIS INDENTURE, Made his 3rd day of September, 1985, between

ALBERT R. CHORN and MARJORY C. CHORN, husband and wife, of Reno, County of Washoe, State of Nevada, (Trustors), the parties of the first part, to JAMES R. BENNETTS, of Box 36, Challis, Idaho 83226, (Trustee), in Trust under the terms of Trust A for the benefit of JOINT SCHOOL DISTRICT NO. 181 OF THE COUNTIES OF CUSTER AND LEMHI, STATE OF IDAHO, whose address is P. O. Box 304, Challis, Idaho 83226, (Beneficiary) party of the second part, and in Trust under the terms of Trust B for the benefit of JAMES R. BENNETTS and JoANN BENNETTS, husband and wife, whose address is P. O. Box 36, Challis, Idaho 83226, (Beneficiaries) parties of the third part;

W I T N E S S E T H:

That the said parties of the first part, for and in consideration of their charitable and benevolent intentions, and in further consideration of their desire to make a charitable gift to party of the second part, and also for the better protection and provision of the party of the second part and in further consideration of the services performed by parties of the third part, and in consideration of the respect and duty held for parties of the third part, do by these presents GIVE, GRANT, ALIEN and CONFIRM unto JAMES R. BENNETTS, Trustee, for the benefit of the above named Beneficiaries and its or their successors and assigns forever, in accordance with that certain Trust Agreement with Trust A and Trust B made and entered into this date, by and between the above named Trustors and the above named Trustee, all of the following described real estate, situated in the County of Custer, State of Idaho, to-wit:

See Exhibit "A", attached hereto and made a part hereof.

DEED OF GIFT
1985

MICROFILMED
OCT 27 1994

and appur
reversion
thereof,
applied

with the

hereunto

STATE OF
County of

a Notary
MARJORY
are sub:
executed

official

DEED OF

175197

TOGETHER WITH, All and singular, the tenements, Hereditaments and appurtenances thereunto belonging, or in anywise appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof, and the rents and profits thereof shall be granted to the Trustee and applied to the use of the Beneficiaries as set forth in the named Trust Agreement;

TO HAVE AND TO HOLD, All and singular the said premises, together with the appurtenances, unto the named Trustee or successors and assigns forever.

IN WITNESS WHEREOF, The said parties of the first part have hereunto set their hands and seals the day and year first above written.

between
of Washoe,
BENNETTS,
Trust A
TER AND
3226,
Trust B
fe, whose
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also for
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rustee, for
s and assigns
nd Trust B
s and the above
the County

Albert R Chorn
Albert R. Chorn
Marjory C. Chorn
Marjory C. Chorn

STATE OF IDAHO)
: ss.
County of Custer)

On this 3rd day of Sept, 1985, before me, the undersigned, a Notary Public in and for said State, personally appeared ALBERT R. CHORN and MARJORY C. CHORN, husband and wife, known to me to be the persons whose names are subscribed to the foregoing instrument and acknowledged to me that they executed the same.

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

Patsy B. Bostad
Notary Public for Idaho
Residing at Challis, Idaho
My Commission Expires: Lifetime

DO NOT WRITE IN THESE SPACES
ORIGINAL

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Homestead
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Chorns a
SUBJECT

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DEC 5 1985

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Agreement;
as, together
forever.

EXHIBIT "A"

POOR ORIGINAL

t have

A tract of land lying in the SW $\frac{1}{4}$ and the SE $\frac{1}{4}$ of Section 25, and also lying in Homestead Entry Survey No. 578 all in T11N, R12 E, B.M., Custer County, Idaho, more particularly described as follows:

Commencing at the $\frac{1}{4}$ corner common to Sections 25 and 36, T11N, R12E, B.M.,
Thence N 0° 00' E 624.83 Feet along the centerline of said Section 25, to
the REAL POINT OF BEGINNING,
Thence S 89° 54' 59" W 674.75 feet,
Thence N 1° 40' 05" W 196.02 feet shown of record to be 196.40 feet,
Thence N 16° 39' 39" W 435.96 feet to a point on the Northerly boundary of
Homestead Entry Survey No. 578, shown of record to be 433.87 feet,
Thence N 64° 55' 39" E 967.08 feet along said Northerly boundary, shown of
record to be N 65° 07' E, to a point on the Westerly right of way of Idaho
State Highway No. 21,
Thence S 14° 11' 49" E 293.01 feet along said Westerly right of way,
Thence S 20° 40' 06" E 150.97 feet along said Westerly right of way,
Thence S 10° 02' 50" E 605.96 feet along said Westerly right of way,
Thence S 89° 54' 59" W 301.36 feet to the REAL POINT OF BEGINNING.

signed,
ORN and
names
they

affixed
OFFICIAL
OF

time

The above described tract contains 18.269 acres more or less and is subject to a 25.00 foot road easement along the South boundary.

Plt
C.C.

THIS GRANT IS MADE without recourse or liability (potential or accrued) upon Chorns as Trustees.

SUBJECT TO ALL EASEMENTS, liens or charges of site or record.

STATE OF IDAHO)
COUNTY OF CUSTER)ss.

This instrument was filed for record
at the request of James Bennett
at 3 50 o'clock P.M. Sept 30 1935
and duly filed and indexed in the Records of Custer
County.

Edwin M. Beck
Ex-Officio Recorder

By Rich Peterson Deputy

Fee 6.00

RE Block 2 Lot 6

193614

WARRANTY DEED

For Value Received

JAMES R. BENNETTS, TRUSTEE, in Trust for the benefit of JOINT SCHOOL DISTRICT NO. 181 OF THE COUNTIES OF CUSTER AND LEMHI, STATE OF IDAHO, the grantor do hereby grant, bargain, sell and convey unto

JOHN W. R. LANGERMANN, a married man dealing with his sole and separate property,

the grantee whose current address is 6 Ash Place, Cambridge, Massachusetts 02138,

the following described premises, in Custer County, Idaho, to-wit:

Lot 6, Block 2, Homestead Subdivision, Custer County, Idaho, as shown by the Official Plat thereof now on file in the office of the County Recorder of said County.

SUBJECT TO Public Law 92-400, creating Sawtooth National Recreation Area, regulation promulgated thereunder, published March 29, 1974, in Volume 39, Federal Register, Pages 11544 to 11547.

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

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

Dated: November 15, 1989.

James R. Bennetts, Trustee
James R. Bennetts, Trustee

STATE OF IDAHO
COUNTY OF CUSTER

On this 15th day of November, 1989, in the presence of me, a Notary Public, personally appeared JAMES R. BENNETTS, TRUSTEE, known or identified to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same.

STATE OF IDAHO, COUNTY OF CUSTER

I hereby certify that this instrument was filed for record at the request of *Custer County title*

at 50 minutes past 3:00 o'clock P.M., this 20th day of November, 1989, in my office, and duly recorded in Book of Deeds at page

INSTRUMENT NO.

RE BLOCK 2 LOTS 1 thru 5

193681

WARRANTY DEED

For Value Received

JAMES R. BENNETTS and JO ANN M. BENNETTS, husband and wife,

the grantor s. do hereby grant, bargain, sell and convey unto

JOHN W. R. LANGERMANN, a married man dealing with his sole and separate property,

the grantee, whose current address is 6 Ash Place, Cambridge, Massachusetts 02138,

the following described premises, in Custer County, Idaho, to-wit:

Lots 1, 2, 3, 4 and 5, Block 2, Homestead Subdivision, Custer County, Idaho, as shown by the Official Plat thereof now on file in the office of the County Recorder of said County.

SUBJECT TO Public Law 92-400, creating Sawtooth National Recreation Area, regulation promulgated thereunder, published March 29, 1974, in Volume 39, Federal Register, Pages 11544 to 11547.

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

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

Dated: November 15, 1989.

James R. Bennetts

Jo Ann M. Bennetts

STATE OF IDAHO
COUNTY OF Custer

On this 17th day of November, in the year 1989, before me, a Notary Public, personally appeared JAMES R. BENNETTS & JO ANN M. BENNETTS, husband and wife, known or identified to me to be the person whose name s. are subscribed to the within instrument, and acknowledged to me that he executed the same.

Notary Public:
Residing at Challis, Idaho.

My Com. Expires: 7-15-92

STATE OF IDAHO, COUNTY OF CUSTER

I hereby certify that this instrument was filed for record at the request of Custer County Title

this 20 minutes past 2nd day of November, 1989, in my office, and duly recorded in Book of Deeds at page

Evel M. Dick

Ex-Officio Recorder

By

Deputy

Fees \$ 3.00
Mail to: C&T

INSTRUMENT NO. 193681

Challis Court House Records

9-9-93

Pg 1/2

175197 Block 2
into 1 then 1

Chorn to School District

POOR ORIGINAL

School District to Buzz Kiefer

187853

Kiefer to District

187854

Dist to Petrus, Ralph

Caldwell, Thomas D

190345

Dist to Langerman John WR

193614 Block 2
into 6

Chorn to Ostrogorski Richard/Sandra

173389

Gill to Chorn

174169

Chorn to Custer Co.

174170

Chorn to Black

174282

Chorn to Dist

175197

Chorn to Nelson Robert A/Karen L

175236

Chorn to McGowan Robert F/Graen

175247

Chorn to Sevy Robert J

175722

Chorn to Brubaker Fred H

176678

Chorn to Black

176913

Chorn to Boyle

189531 ?

Chorn/Dist to Subdiv.

189534

Chorn to Black (easement)

191493

Dist to Langerman

193614

L Bernetto to Langerman

193681 Block 2
into 1 then 1

District/Chorn to Subd.

189534

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Oct 27 1994

15
12
30

9-9-93

Chalms Court house Research cont

Pg 2/2

* Chorn to Reynolds 12-12-69
" " "

128054
132372

Chorn to Boyle
" " "
" " "

134488
134489
136543

POOR ORIGINAL

* Chorn to Muench

139254

* Chorn to Dist 181

141365

{ Chorn to Black

142114

142115

142116

* Chorn to Dist 181
" " "

142500

152498

* Chorn to Bennetto
" " "

156161

165808

* ~~Chorn to Bennion~~

167249

* Chorn to Bennion

172172

* Potter to Wood

149780

MICROFILMED

OCT 27 1994

POOR ORIGINAL

Current owner	Baird	Bennion	Reynolds	Muench	Boyle	Langeman	Wood
	2084B	10653 10654	10652 10651	10655	2084D 10649 07020 07023	2084A	2084C
Chain of title			Chorn to Reynolds 128054 no water	Chorn to Muench 139254 no water	affidavit from Chorn	District Bennett to Langeman 193614 Lot 6 B2 Homestead Sub.	Pattent Wood 14978 no water
{Black to Baird}		references restrictions in 134488					
Chorn to Black (with appearance)		165808 which states no water	Chorn to Reynolds 132372 no water			Bennett to Langeman Lots 1,2,3,4,5 B2 Part of 175197 ?	

MICROFILMED
OCT 27 1984