

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: A72-00025B
Date Received: 11/29/1989
Receipt No: 9010904
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: WILLIAM T. GAMMACHE 208-879-2255
Address: P.O. BOX 146
CHALLIS, ID 83226

Name: ANTHONY D. GAMMACHE 208-879-2255
Address: P.O. BOX 146
CHALLIS, ID 83226

2. Date of Priority: AUG 25, 1910

3. Source: CHALLIS CREEK Trib. to: SALMON RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
14N	19E	7	NE	SW	NW		CUSTER
		8	SW	NE	SW	R	CUSTER
		9	SW	NE	NW		CUSTER

5. Description of diverting works:
VIA HIGHLINE CANAL TO GRAVITY SPRINKLER. ALSO VIA PRIVATE 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		

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

8. Total consumptive use is 397.5 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A72-00025B

Page 1

Date: 11/29/89

MICROFILMED
MAR 17 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
14N	19E	3	SW	SW		IRR	9.0
			Section Acres				9.0
		4	SE	SW		IRR	11.0
			SW	SE		IRR	25.0
			SE	SE		IRR	15.0
			Section Acres				51.0
		9	NE	NE		IRR	22.0
			NW	NE		IRR	30.0
			SW	NE		IRR	35.0
			SE	NE		IRR	5.0
			NE	NW		IRR	5.0
			SE	NW		IRR	2.0
			Section Acres				99.0
			Total Acres				159.0

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:

A72-00012D.

A72-07272

(a.b.)

14. Remarks:

A72-04162

A72-10409

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date:

STEPHENS, ET. AL.

Decree Plaintiff

vs

SHAW, ET. AL.

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

Signature of Claimant(s): Anthony D. Hammond Date: 11/29/89

Date: _____

State of Idaho)
County of Custer) SS.

Subscribed and sworn (or affirmed) before me this 29th day
of Nov. 19 89

[Signature]
Notary Public

Seal

Residing at Kimberly, Id.
My Commission Expires 6/30/94



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

.Jan. 15, 1990

.ANTHONY GAMMACHE
.P O BOX 146
.CHALLIS ID 83226

A72-00025B
A72-04163
A72-04162
A72-07272
Re: A72-10138
A72-00012B
A72-10409
A72-04164
A72-00012D
A72-00025A

Dear Claimant(s):

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

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

Yours truly,

Judy Givens
Adjudication Secretary

/jg

Enclosures:

MICROFILMED
MAR 17 1993



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 30, 1998

WILLIAM T GAMMACHE
ANTHONY D GAMMACHE
PO BOX 146
CHALLIS ID 83226

RE: 72-07272, 72-00012D, 72-00025B, 72-04162

Dear Mr. Gammache,

This letter is in response to the Notices of Error (NOEs) you recently filed with IDWR regarding the Director's proposed recommendation of the claims listed above. Your NOEs questioned the place of use location for the well in 72-07272.

I have made the changes that we talked about and have enclosed a new map showing the corrected location. This also resulted in some changes to the other rights mentioned above, namely increasing the total acreage recommended from 128 to 130.6 acres. I have made the changes to all of the rights and enclosed new maps and proposed recommendations.

If you still do not agree with the proposed IDWR recommendation to the court, you may file an objection with the court after you receive the final recommendation of your water right. The objection process will be explained when you receive your final recommendation of your water right.

Sincerely,

Jeanie Robertson
Senior Water Resource Agent

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

DATE: December 8, 1998
PAGE: 1

RIGHT NUMBER: 72-000258

NAME AND ADDRESS: WILLIAM T GAMMACHE
ANTHONY D GAMMACHE
PO BOX 146
CHALLIS ID 83226

SOURCE: CHALLIS CREEK TRIBUTARY: SALMON RIVER

QUANTITY: 0.4 CFS

PRIORITY-DATE: 08/25/1910

POINT OF DIVERSION T14N R19E S07 LOT 10 (SWNNWN) Within CUSTER County
S09 NWNENW
S08 SWNESW (R)

TWO POINTS OF RE-DIVERSION LOCATED IN T14N, R19E, S08, SWNESW.

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
	IRRIGATION	04-01 10-31	0.4 CFS

PLACE OF USE:	IRRIGATION	Within CUSTER County			
	T14N R19E S03	SWSW 4			
	S04	SESW 2.4	SWSE 14	SESE 14	
	S09	NENE 22	NWNE 30	SWNE 34	SENE 3.1
		NENW 4.8	SENE 2.3		
	130.6 ACRES TOTAL				

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
A COMBINED TOTAL OF 130.6 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00012D, 72-000258, 72-04162, & 72-07272.

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

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN BASIN 72:

WATER RIGHT NO.	SOURCE
NONE	NONE

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN THE SNAKE RIVER BASIN:

WATER RIGHT NO.	SOURCE
NONE	NONE

ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
CONJUNCTIVELY.

THIS RIGHT IS SUBJECT TO REGULATION BY THE WATERMASTER OF
WATER DISTRICT 72-C.

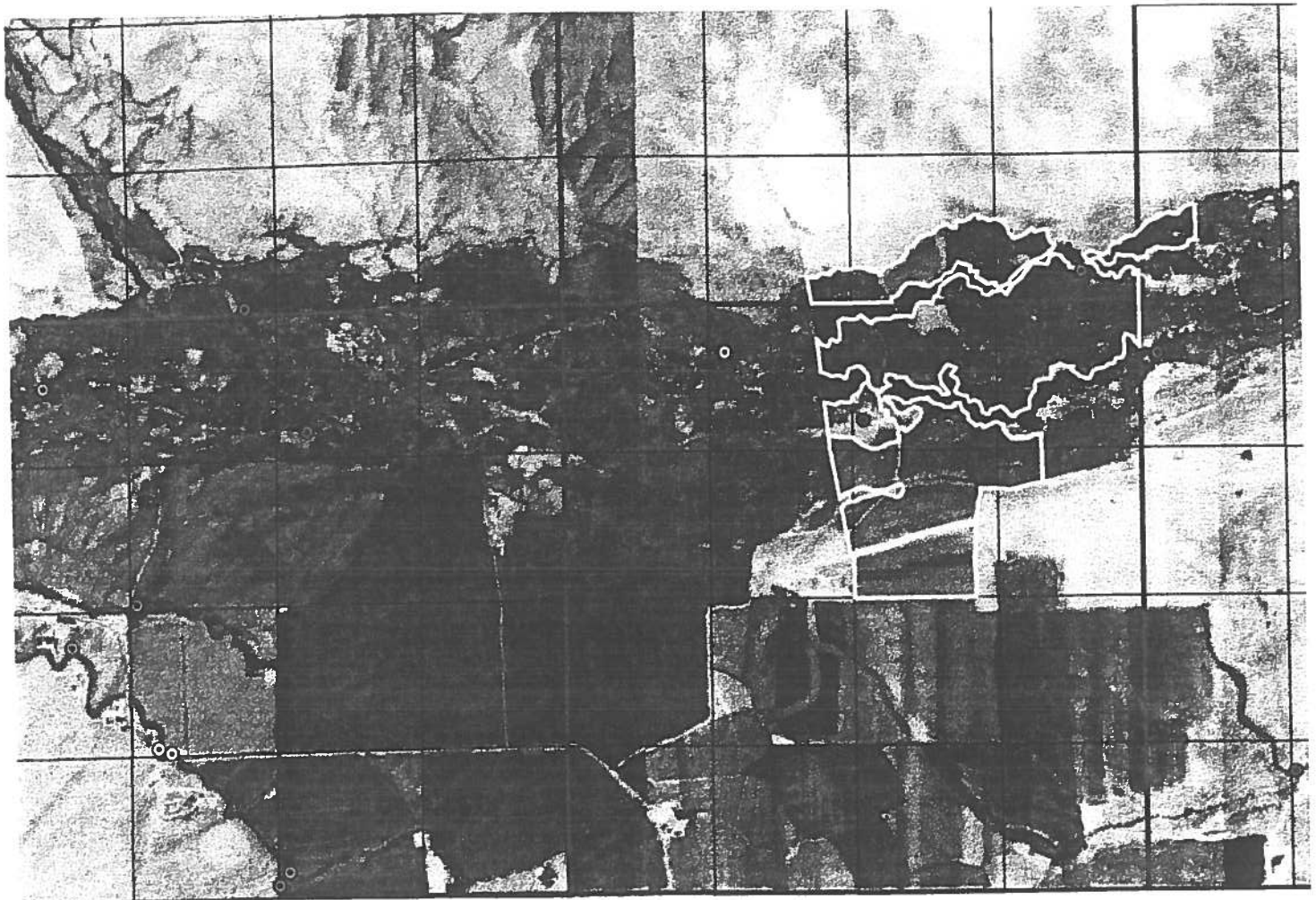
EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE
RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
PURSUANT TO SECTION 42-1425, IDAHO CODE.

72-00025B CONTINUED

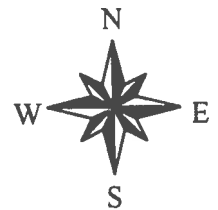
RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
SECTION 42-1425, IDAHO CODE.

IDAHO DEPARTMENT OF WATER RESOURCES

72-00012D, 72-00025B & 72-04162



0 660 1320 1980 Feet



RECOMMENDED PLACE OF USE
DATA ENTRY ON DEC. 7, 1998
TWP 14N, 19E, SEC. 3, 4 & 9

RECOMMENDED PLACE OF USE

⊙ RECOMMENDED POINT OF DIVERSION

SECTION LINES

QUARTER QUARTER LINES

GIS PLACE OF USE PRESENTATION
USFS 1992 AERIAL PHOTOGRAPHY
DATA ENTRY BY JEANIE ROBERTSON

November 20, 1998

NOTICE OF ERROR
REPLY

RECEIVED
DEC 15 1998
Department of Water Resources
Southern Region

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: December 18, 1998

Water right number: 72-00025B

WILLIAM T GAMMACHE
ANTHONY D GAMMACHE
PO BOX 146
CHALLIS ID 83226

Daytime Telephone Number: 208-879-2255
Evening Telephone Number:

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation; no changes need to be made.

DATE: 12/13/98 SIGNATURE: Anthony D Gammache
Please print your name: ANTHONY D GAMMACHE

AJ0749NP
No. R72-000258

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 12/07/98
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	WILLIAM T GAMMACHE	08/25/1910	IRRIGATION	04-01 10-31	0.40 CFS	
C	ANTHONY D GAMMACHE					
TOTAL DIVERSION:					0.40 CFS	

Water Source: CHALLIS CREEK

Tributary to: SALMON RIVER

Stage: DECREED

Point(s) of Diversion:	T14N R19E S07 Lot10(SHMMW)	CUSTER County
	S09 SHMMW	CUSTER County
Point(s) of Re-diversion:	T14N R19E S08 SHMESW	CUSTER County

Place of use Legal Description for: IRRIGATION

	NE	NW	SW	SE	SUM
T R S	NE NE	NE NE	NE NE	NE NE	
14N 19E 3	Ac	Ac	Ac	Ac	4.0
14N 19E 4	Ac	Ac	Ac	Ac	30.4
14N 19E 9	Ac	Ac	Ac	Ac	96.2
22 30 34 03 04 02					14 14
TOTAL ACRES					130.6

POU County: CUSTER

Other Rights: 72-00012D, 72-07272, 72-04162 & 72-10409

Conditions of Approval:

- C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
- C05 - PURSUANT TO SECTION 42-1425, IDAHO CODE.
- C16 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.
- THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER RIGHTS IN BASIN 72:
- WATER RIGHT NO. SOURCE
- NONE
- THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER RIGHTS IN THE SNAKE RIVER BASIN:
- WATER RIGHT NO. SOURCE
- NONE
- ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
- OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED CONJUNCTIVELY.

Remarks: P00 TWO POINTS OF RE-DIVERSION LOCATED IN T14N, R19E, S08, SHMESW.
P0U1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 130.6 ACRES IN A SINGLE IRRIGATION SEASON.

AJ0749NP
No. R72-000258

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 12/07/98
PAGE: 2

Remarks: COMBINED RIGHT NOS.: 72-00012D, 72-000258, 72-04162, & 72-07272.

GEN THIS RIGHT IS SUBJECT TO REGULATION BY THE WATERMASTER OF
WATER DISTRICT 72-C.

Dates: Exam Made Date: Verified Date: 12/07/1998 Objection Filed Date:

Misc: Water District Number: 72C Field Inspection Flag: C
Presumption Flag:

Comments: Date: 11/21/1998 User-ID: AJU10-DS Subject: AJU10 CONDITION UPDATE
CONDITION CODE(S) C16 ADDED IF NOT ALREADY PART
OF RECORD THRU AJU10.

Date: 12/07/1998 User-ID: JROBERTS Subject: CHANGED POU
CHANGED PLACE OF USE PER NOE CONVERSATION WITH CLAIMANT. jr

Audit: 12/07/98 JROBERTS

CLAIM NUMBER
72-00012D
72-00025B
72-04162

DATE
11/18/98

AGENT
JR

TRANSFER NUMBER

CLAIMED ACRE TOTAL
159

GIS ACRE TOTAL
130.6

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	14N	19E	3											9						9
GIS	14N	19E	3											3.6						3.6
RECOM	14N	19E	3											4						4
CLAIM	14N	19E	4												11			25	15	51
GIS	14N	19E	4												2.4			13.56	13.53	
RECOM	14N	19E	4												2.4			14	14	30
CLAIM	14N	19E	9	22	30	35	5	5			2									99
GIS	14N	19E	9	218	30	34.1	3.1	4.77			2.25									96
RECOM	14N	19E	9	22	30	34	3.1	4.8			2.3									96.

B72-DBPOU.SHP

SHAPE NOS.

267 = 77 Ac.
270 = 5.5 Ac.
268 = 13 Ac.
469 = 35 Ac.

B72-DBPOD.SHP

NOS. DESCRIPTION

3 14N,19E,07 SWNW NW (10)
120 14N,19E,08 SWNESW
125 14N,19E,09 NWNENW
121 14N,19E,08 SWNESW

DBF TABLES UPDATED

B72-DBPOU.DBF
B72-DBPOD.DBF
JPEG LAYOUT

DATE: 11/18/98
PAGE: 1

TOTAL DIVERSION: 0.40 CFS

Stage: DECREED

CUSTER	County
CUSTER	County
CUSTER	County

NE

	SE	SWSE	SESE	SUM
	Ac	Lt	Ac	
-----	:	:	:	-----
13	:	:	:	4.0
13	:	:	:	29.0
..	:	:	:	95.0
TOTAL ACRES	:	:	:	128.0

0, 72-07272, 72-04162 &

C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION

RIGHT INCLUDES ACCO
SECTION 42-1425, IDAHO

TWO POINTS OF RE-DIVE

USE OF THE RIGHTS LISTED
A COMBINED TOTAL OF 128
COMBINED RIGHT NOS.: 72

THIS RIGHT IS SUBJECT
WATER DISTRICT 72-C.

Made Date:

District Number: 72C

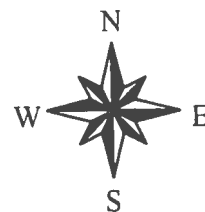
IDAHO DEPARTMENT OF WATER RESOURCES

72-00012D, 72-00025B & 72-04162



0 660 1320 1980 Feet

RECOMMENDED PLACE OF USE
DATA ENTRY ON OCT. 22, 1998
TWP 14N, 19E, SEC . 3, 4 & 9



RECOMMENDED PLACE OF USE

⊙ RECOMMENDED POINT OF DIVERSION

□ SECTION LINES

□ QUARTER QUARTER LINES

GIS PLACE OF USE PRESENTATION
USFS 1992 AERIAL PHOTOGRAPHY
DATA ENTRY BY JEANIE ROBERTSON

JM NUMBER 72-000120
72-00025B
72-04162

DATE 11/18/98
AGENT [signature]

TRANSFER NUMBER
CLAIMED ACRE TOTAL 159
GIS ACRE TOTAL 128

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
AIM	14N	19E	3											9						9
GIS	14N	19E	3											3.6						3.6
ECOM	14N	19E	3											4						4
AIM	14N	19E	4												11			25	15	51
GIS	14N	19E	4												2.4			13.1	13.5	29
ECOM	14N	19E	4												2.4			13.1	13.5	29
LAIM	14N	19E	9	22	30	35	5	5			2									99
GIS	14N	19E	9	22	30	34	3	4			2									95
ECOM	14N	19E	9	22	30	34	3	4			2									95

372-DBPOU.SHP

SHAPE NOS.

268 = 13 Ac.
267 = 109 Ac. 270 = 5.5 Ac.

B72-DBPOD.SHP

NOS. DESCRIPTION

3 14N, 19E, 07 SWNW NW (10)
120 14N, 19E, 08 SWNESW
125 14N, 19E, 09 NWNENW
121 14N, 19E, 08 SWNESW

DBF TABLES UPDATED

B72-DBPOU.DBF ✓

B72-DBPOD.DBF ✓

JPEG LAYOUT ✓

Gammache's claims 72-00012D, 72-00025B, & 72-04162

Revised hubble analysis based upon border analysis

Place of use for 72-00012D, 72-00025B, AND 72-04162

ATC	6.49	9	35	0.15	3.79 cfs
DB1	5.66	9	19	0.13	1.55 cfs
SXF	6.14	9	6	0.12	0.49 cfs
WC1	11.24	11.24	40	0.07	2.80 cfs
WV1	11.24	11.24	28	0.07	1.96 cfs
Total			128		10.59 cfs

72-00012D is recommended for 2.12

72-00025B is recommended for 0.40

Total 2.52

Hubble calculated rate 10.59 cfs
less combined rates 2.52 cfs

Maximum Rate for 72-04162: 8.07 cfs

Claimed Rate for 72-04162: 5.04 cfs

Recommend claimed rate.

R PROOF



CVR



MAPS



PHOTOS



MISC



MICROFILMED

MAR 17 1993

Water Right Number - R72-000258

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
GAMMACHE
Last Name
First Name
Address

GAMMACHE

ANTHONY D.

1 - P.O. BOX 146
2 -
3 -
City- CHALLIS
Phone - 208-879-2255
1 - P.O. BOX 146
2 -
3 -
City- CHALLIS
Phone - 208-879-2255
State- ID Zip- 83226
State- ID Zip- 83226

Priority Date - +
08/25/1910
Region - +
17 SOUTHERN
D - DECREED
Status - +

Source - +
CHALLIS CREEK
Tributary - +
SALMON RIVER

Twn	Rng	Sec	Tract	Lot	Rflg	County	Point of Diversion
14N	19E	7	SW NW NW	1		(37) CUSTER	HIGH LINE CANAL
		8	SE NW NE			(37) CUSTER	
		9	SW NE NW			(37) CUSTER	

Code	Description	Period From	Period To	Water Use	Diversion Rate	Diversion Volume
01 - IRRIGATION		04/15	10/15		0.400	

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.400
398.0

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
14N	19E	3	SW SW		6.0	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	4	SE SW		4.0	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	4	SW SE		22.5	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	4	SE SE		22.7	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	NE NE		29.2	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	NW NE		30.0	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	SW NE		35.0	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	SE NE		2.6	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	NE NW		5.0	IRRIGATION	01	IRRIGATION	(37) CUSTER
14N	19E	9	SE NW		2.0	IRRIGATION	01	IRRIGATION	(37) CUSTER

Total Acres: 159.0

MICROFILMED
OCT 31 1994

Water right number - R72-00025B Prefix Translation: RESEARCH

- - - Diversion Means - VIA HIGHLINE CANAL TO GRAVITY SPRINKLER. ALSO VIA PRIVATE DITCH.

- - - Non-Irrigation Use - NONE

- - - Other Rights for Same Use - 72-00012D, 72-07272, 72-04162 & 72-10409

- - - Remarks - - - - -

USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 7.56 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 398 AF, AND TO THE IRRIGATION
OF A COMBINED TOTAL OF 159 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00012D, 72-04162, & 72-07272.
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 72-00012B, 72-00012D, 72-00025A,
72-04162, 72-04164, 72-10066, 72-10263 & 72-10267.
WATER IS DELIVERED THROUGH THE HIGH LINE CANAL WITH ITS POINT
OF DIVERSION AS DESCRIBED ABOVE.
THE APPROPRIATOR IS ENTITLED TO THE AMOUNT DESCRIBED ABOVE AT
THE POINT OF MEASUREMENT IN SW1/4, NE1/4, SW1/4, SEC. 8, T14N, R18E

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

- - - Conditions of Approval - - - - -
C03 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION
C05 - 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 - - - +
STEPHENS, ET. AL. SHAW, ET. AL. 00/00/0000

- - - Comments - - - - -
No Comments Found

- - - Audit Fields - - - +
02/09/94 WORSTELL

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

Court Report Filing	Field Inspection Made	Civil Case Number
- 00/00/0000	- 00/00/0000	- 39576
Objection Filed Date	Field Inspection Flag	Old Case Number
- 00/00/0000	- 02/09/1994	-
Response Filed Date	Verified Date	Old Judicial District
- 00/00/0000	- 00/00/0000	- P
Claim Received Date	Last Amended Date	Temporary Right
- 01/10/1990	- S010904	- 72C
Receipt Number	PDU Ownership Flag	Water District
-	- Y	- S
Name Connector	Federal/State Indicator	Presumption Flag
-	- D	-
Notice of Error Flag	-	-

MICROFILMED
OCT 31 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

PAGE: 14
QUICKLOOK INFORMATION

CLAIM NUMBER: A72-00025B

03:17:59
05/30/92

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE								
POINT OF DIV	Y		<i>Q.D. 6/2/93</i>	N <i>Y</i>	<i>1, 4, 5</i>	<i>RW 2/9/94</i>	<i>RW 2/9/94</i>	
SOURCE				N <i>Y</i>	<i>1, 4, 5</i>			
PLACE OF USE	Y			N <i>Y</i>				
DIV. AMOUNT CFS/VOLUME	Y			N <i>Y</i>				
CONSUMPTIVE USE	-			N <i>Y</i>				
PURPOSES	Y			N <i>Y</i>				
PERIOD OF USE	Y			N <i>Y</i>				
BASIS OF CLAIM	Y			N <i>Y</i>				
REMARKS								

*VERIFIED BY * CODES

uses "Rat's Creek" Quadrangle 1984 Provisional Ed.
 24 ID-88 AC 10-90-7 7/16/88
 BLM
 TOPO MAP/ORTHO-PG = 1
 ASCS MAP = 2
 WATERMASTER RECORDS = 3
 AERIAL 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

OCT 31 1994

LAST: GAMMACHE
ADDRESS: P.O. BOX 146
CITY: CHALLIS
PHONE NUMBER: 208-879-2255

FIRST: WILLIAM T.
STATE: ID ZIP: 83226

OWNER CODE: C

LAST: WETHERINGTON
ADDRESS: XXXXX
CITY: XXXXX
PHONE NUMBER: 208-000-0000
OWNER CODE: 0

FIRST: HUGH
STATE: ID ZIP: 00000000

Delete

LAST: GAMMACHE
ADDRESS: P.O. BOX 146
CITY: CHALLIS
PHONE NUMBER: 208-879-2255

FIRST: ANTHONY D.
STATE: ID ZIP: 83226

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE FIELD
EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

MICROFILMED

OC1 3 1 1994

CONTACT PERSON: Anthony Gammache

PHONE NUMBER: () - - - - -

DATE OF FIELD EXAM: 6/2/93 APPOINTMENT MADE: Y(☒) N()

TIME: : A() P()

ACCOMPANIED BY: ---

PHONE NUMBER: () - - - - -

RELATIONSHIP TO CLAIMANT: ---

DIRECTIONS TO PROPERTY / REMARKS:

Mr Gammache went with me to show me his points of diversion and his diversion and measurement structures (weirs).

He emphasized the value of building up a hi "sub" level during the spring hi flow period so that it could help maintain the flow of the creeks and drains later in the season. He discussed the soil profiles found in the area and their low water holding capacity.

When the water is under hi-flow conditions he can irrigate the entire ranch in 3 days and return again in about 7 days. When water flow is down to only 1875 priority water he covers the ranch in 7 or 8 days and returns again in 2 or 3 days - a 10 day cycle in either case. He changes his sets 2 times/day.

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A. AJ CLAIM: # A72-00025B PRIORITY DATE: 08-25-1910 STAGE: D
B. WR RECORD: # 72-00025B PRIORITY DATE: 08-25-1910 STAGE: D

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

FIELD
EXAMINER
N
A

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

REMARKS:

Priority date as decreed

RECOMMENDED PRIORITY DATE:

08-25-1910

REVIEWED BY

R.V. 26

DATE

11/3/92

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A72-00025B	14N	19E	7	NE SW	SW NW	NW SW	2	CUSTER
A72-00025B	14N	19E	8	SW	NE	R		CUSTER
A72-00025B	14N	19E	9	SW	NE	NW OK		CUSTER

High Line Canal

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX
A72-00012B
A72-00012D
A72-00025A
A72-04162
A72-04164
A72-10066
A72-10263
A72-10267

F06

and F01

WR RECORDS IN SAME 40 ACRE TRACT

72-00002B
72-00003
72-00004A
72-00004B
72-00009E
72-00011D
72-00012D
72-00012E
72-00018A
72-00018B
72-00020D
72-00021
72-00022B
72-02044
72-04049
72-04085
72-04141
72-04162
72-04163
72-04164
72-04179
72-04180
72-07278
72-07291
72-07415

8 NW NE

SOURCE: CHALLIS CREEK

TRIB: SALMON RIVER

WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
72-00025B	14N	19E	9		NW	NE		CUSTER

OTHER WR RECORDS WITH SAME WR POD

72-00012E
72-07272

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX
A72-07272
A72-10073
NONE

SOURCE: CHALLIS CREEK

TRIB: SALMON RIVER

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C. FIELD EXAM REQUIRED?

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

DATABASE
Y
FIELD EXAMINER
N

REMARKS:

Condition C03

P/D on 72-00025B-T14N R19E Sec 9 NW NE ← not included in claimed P/D's

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:		TWP. RGE. SEC.		1/4	1/4	LOT	COUNTY
14N	19E	07	08	SW	NW	1	Custer
SOURCE: CHALLIS CREEK				SW	NE		
REVIEWED BY: <i>[Signature]</i>				SW	NW		
DATE: 2/8/94				SE	NW		
TRIP: SALMON RIVER							

Claimed Diversion Pt cited as Sec 8 SW NE SW is a re-diversion point from the Highline Canal to a gravity pressure large mainline for sprinkler Irr.

*Hd of Bradbury Ditch Sec 8 SE NW NE
2.263 For Irrig of 200 Acres in field South of Challis Cr.
.086 cfs/ac
4.3" / ac*

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A. ROOT WATER RIGHT NUMBERS:
A72-00025A
A72-00025B

B. POULISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
14N	19E	3	SW	SW		GAMACHE, WILLIAM T.	A72-00025B / 9.0	-			6
			SW	SW		HOURLIHAN, CORNELIUS J.	A72-10073 / 30.0	-			6
			SW	SW		HOURLIHAN, CORNELIUS J.	A72-10074 / 30.0	-			
			SW	SW		HOURLIHAN, CORNELIUS J.	A72-10075 /	-			
			SW	SW		GAMACHE, ANTHONY D.	A72-00012D / 9.0	72-00012D / 9.0			
			SW	SW		GAMACHE, WILLIAM T.	A72-04162 / 9.0	72-00012E /			
			SW	SW		MILLICK, WILLIAM		72-02104A / 13.0			
			SW	SW		BRADBURY, MILLIE		72-07415 / 8.9			
			SW	SW		GAMACHE, ANTHONY					
14N	19E	4	SE	SW		GAMACHE, WILLIAM T.	A72-00025B / 11.0	-			4.4
			SE	SW		BRADBURY, LESTER W.	A72-00189 / 10.0	72-00189 /			4
			SE	SW		BRADBURY, LESTER W.	A72-10246 / 10.0	-			
			SE	SW		GAMACHE, THOMAS	A72-10409 / 9.0	-			
			SE	SW		GAMACHE, ANTHONY D.	A72-00012D / 11.0	72-00012D / 11.0			
			SE	SW		GAMACHE, WILLIAM T.	A72-04162 / 11.0	72-04162 / 29.0			
			SE	SW		BRADBURY, ELLA		72-00003 / 29.0			
			SE	SW		GAMACHE, ANTHONY		72-07415 / 11.0			
14N	19E	4	SW	SE		GAMACHE, WILLIAM T.	A72-00025B / 15.0	-			22.4
			SW	SE		GAMACHE, THOMAS	A72-10409 / 14.0	-			22.5
			SW	SE		GAMACHE, ANTHONY D.	A72-00012D / 25.0	72-00012D / 25.0			
			SW	SE		GAMACHE, WILLIAM T.	A72-04162 / 25.0	72-04162 / 25.0			
			SW	SE		GAMACHE, ANTHONY		72-07415 / 25.0			
14N	19E	4	SE	SE		GAMACHE, WILLIAM T.	A72-00025B / 15.0	-			22.7
			SE	SE		GAMACHE, ANTHONY D.	A72-00012D / 15.0	72-00012D / 15.0			22.7
			SE	SE		GAMACHE, WILLIAM T.	A72-04162 / 15.0	72-04162 / 15.0			
			SE	SE		GAMACHE, ANTHONY		72-07415 / 15.0			
14N	19E	9	NE	NE		GAMACHE, WILLIAM T.	A72-00025B / 22.0	72-00025B /			29.2
			NE	NE		MOYE, EALMA J.	A72-10198 / 5.0	-			29.2
			NE	NE		GAMACHE, ANTHONY D.	A72-00012D / 22.0	72-00012D / 22.0			29.2
			NE	NE		MOYE, EALMA J.	A72-10199 /	-			
			NE	NE		GAMACHE, WILLIAM T.	A72-04162 / 22.0	72-04162 / 22.0			
			NE	NE		MILLICK, WILLIAM		72-00012E /			
			NE	NE		BRADBURY, MILLIE		72-02104A / 12.0			
			NE	NE		GAMACHE, ANTHONY		72-07415 / 22.0			
14N	19E	9	NW	NE		GAMACHE, WILLIAM T.	A72-00025B / 30.0	72-00025B /			39.0
			NW	NE		GAMACHE, ANTHONY D.	A72-00012D / 30.0	72-00012D / 30.0			
			NW	NE		GAMACHE, WILLIAM T.	A72-07272 / 4.0	72-07272 / 4.0			

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E 12 + K 06

72-00012D
72-04162
72-07272

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
14N	19E	9	SW	NE		GAMMACHE, WILLIAM T.	A72-00025B / 735.0	72-00025B / 735.0	39.0	36.6	35
			SW	NE		GAMMACHE, ANTHONY D.	A72-00012D / 35.0	72-00012D / 35.0			
			SW	NE		GAMMACHE, WILLIAM T.	A72-04162 / 35.0	72-04162 / 35.0			
			SW	NE		GAMMACHE, ANTHONY	72-07415 / 35.0	72-07415 / 35.0			
14N	19E	9	SE	NE		GAMMACHE, WILLIAM T.	A72-00025B / 75.0	72-00025B / 75.0	32.0	2.6	2.6
			SE	NE		GAMMACHE, ANTHONY D.	A72-00012D / 5.0	72-00012D / 5.0			
			SE	NE		DUKE, RINA SUE	A72-00021B / 10.0				
			SE	NE		MOYE, PALMA J.	A72-10198 / 5.0				
			SE	NE		GAMMACHE, WILLIAM T.	A72-04162 / 5.0	72-04162 / 5.0			
			SE	NE		STEPHENS, ALLIE	72-00015 / 5.0	72-00015 / 5.0			
			SE	NE		BRAUBURY, WILLIE	72-02104A / 5.0	72-02104A / 5.0			
			SE	NE		GAMMACHE, ANTHONY	72-07415 / 5.0	72-07415 / 5.0			
14N	19E	9	NE	NE		GAMMACHE, WILLIAM T.	A72-00025B / 75.0	72-00025B / 75.0	39.0	12.6	5
			NE	NE		COX, EUGENE M.	A72-10066 / 2.0				
			NE	NE		BRAUBURY, LESTER W.	A72-00189 / 20.0	72-00189 / 20.0			
			NE	NE		BRAUBURY, LESTER W.	A72-10246 / 20.0				
			NE	NE		GAMMACHE, ANTHONY D.	A72-00012D / 5.0	72-00012D / 5.0			
			NE	NE		GAMMACHE, WILLIAM T.	A72-07272 / 1.5	72-07272 / 1.5			
			NE	NE		GAMMACHE, WILLIAM T.	A72-04162 / 5.0	72-04162 / 5.0			
			NE	NE		BRAUBURY, ELLA	72-00003 / 31.0	72-00003 / 31.0			
			NE	NE		GAMMACHE, ANTHONY	72-07415 / 5.0	72-07415 / 5.0			
			NE	NE		EVANS, RODNEY	72-00018A / 3.0	72-00018A / 3.0			
14N	19E	9	SW	NE		GAMMACHE, WILLIAM T.	A72-00025B / 72.0		39.0	3	2
			SW	NE		COX, EUGENE M.	A72-10066 / 10.0				
			SW	NE		BRAUBURY, LESTER W.	A72-10263 / 20.0				
			SW	NE		BRAUBURY, LESTER W.	A72-10267 / 20.0				
			SW	NE		GAMMACHE, ANTHONY D.	A72-00012D / 2.0	72-00012D / 2.0			
			SW	NE		GAMMACHE, WILLIAM T.	A72-04162 / 2.0	72-04162 / 2.0			
			SW	NE		WILSON, E. P.	72-00022A / 19.0	72-00022A / 19.0			
			SW	NE		BRAUBURY, ELLA	72-07415 / 2.0	72-07415 / 2.0			
			SW	NE		GAMMACHE, ANTHONY	72-00018A / 18.0				
TOTAL ACRES							A72-00025B	159.00	331.00	162.9	159

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y () N () 0.0025 cfs/ac.

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

DATABASE Y FIELD EXAMINER

POU COUNTY: CUSTER

Overlap

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OCT 31 1994

PRESUMPTION FLAG:

REMARKS:

D

Conditions CDS

CDS

RECOMMENDATIONS:

TOTAL ACRES:

159

REVIEWED BY:

B. V. R.

DATE:

2/9/94

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OCT 31 1994

A. AJ CLAIMED USES:

PURPOSES
A72-00025B IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
* 400 CFS

B. WR RECORDED USES:

PURPOSES
72-00025B IRRIGATION
72-00025B DOMESTIC

MONTH/DAY
FROM TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
* 400 CFS
* 400 CFS
* 400 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

DATABASE EXAMINER
Y N
Y N
Y N

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

REMARKS:

New standard period of use.

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

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N()

AJ TOTAL CLAIMED DIVERSION RATE: 0.400 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.400 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?

FIELD DATABASE EXAMINER

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

MEASUREMENT METHOD SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: A72-00012D, 07272, 04162, 10409

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A72-00025B	CHALLIS CREEK	GAMMACHE, WILLIAM T.	0.400	0.002		
A72-00012D	CHALLIS CREEK	GAMMACHE, ANTHONY D.	2.120	0.013		
A72-00021B	CHALLIS CREEK	DUKE, KINA SUE	0.200	0.020		
A72-00189	DARLING CREEK	BRADBURY, LESTER W.	1.220	0.009		
A72-04162	CHALLIS CREEK	GAMMACHE, WILLIAM T.	5.040	0.031		
A72-07272	GROUNDWATER	GAMMACHE, WILLIAM T.	0.070	0.012		
A72-10066	CHALLIS CREEK	COX, EUGENE M.	3.324	0.018		
A72-10073	CHALLIS CREEK	HOURIHAN, CORNELIUS J	0.700	0.014		
A72-10074	UNNAMED STREAM	HOURIHAN, CORNELIUS J	0.300	0.006		
A72-10198	CHALLIS CREEK	MOYE, FALMA J.	0.500	0.050		
A72-10246	DARLING CREEK	BRADBURY, LESTER W.	1.600	0.011		
A72-10263	CHALLIS CREEK	BRADBURY, LESTER W.	4.850	0.012		
A72-10267	CHALLIS CREEK	BRADBURY, LESTER W.	7.720	0.020		
A72-10409	CHALLIS CREEK	GAMMACHE, THOMAS	1.000	0.043		

Overlap Review

72-00025B $\frac{0.4 cfs}{159 ac} = 0.0025 cfs/ac$
 72-00012D $\frac{2.12 cfs}{159 ac} = 0.0133 cfs/ac$
 Total $\frac{5.04 cfs}{159 ac} = 0.032 cfs/ac$ — "high water"
 Complete overlap of A72-00025B & A72-00012D
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LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A72-10075	DOMESTIC	HOURIHAN, CORNELIUS J	FROM 01-01 TO 12-31	.040 CFS	

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE $\times$ 0.02 CFS/ACRE = 3.18 CFS
ACRES 159 (Taken from p/u review)

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 = 397.5 AF/A

ACRES 159 $\times$ CONSUMPTIVE VOL. AF/A FOR AREA 2.5 =

TOTAL CONSUMPTIVE USE 398 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 159 $\times$ DIVERSION VOL. AF/A FOR AREA N/A =

TOTAL DIVERSION VOLUME N/A AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

578 Rmk E12

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461 31 1994

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

Irrigation

4/15 10/15

DATABASE EXAMINER

DATABASE EXAMINER

DATABASE EXAMINER

TOTAL FOR THIS RIGHT

0.4

398

REVIEWED BY:

A.V. 2/9/94

DATE:

2/9/94

as Transferred - #868

*Hubble Analysis (attached)
can justify a total diversion
of 8.82 cfs for these 3 claims
to irrig this property*

A.V. 2/9/94

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OCT 31 1994

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP
FOREFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

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

E. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 72-00025
TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
0.960

EXAMINER
0.96

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A72-00025A	0.560	-	0.56	72-00025A	0.560
-	A72-00025B	0.400	-	0.40	72-00025B	0.400
-	-	-	-	-	72-00025	-

TOTAL CFS

0.960

0.96

0.960

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
Y

REMARKS:

AUTHENTICATION:

SIGNATURE:

Robert D. Worstell

DATE:

8/9/94

NAME OF FIELD EXAMINER:

ROBERT WORSTELL

TITLE:

Sr. Adjudication Agent,

MICROFILMED
OCT 31 1994

MICROFILMED
OC1 31 1984

[illegible]

Water Right Number - 72-00025B

Adj. Flag Translation: Standard Water Right Number

Old (D) Number -

*** C - CURRENT OWNER ***
WETHERINGTON
HUGH
1 -
2 -
3 -
City-
Phone -
State- Zip-
1 -
2 -
3 -
City-
Phone -
State- Zip-

*** O - ORIGINAL OWNER ***
HARPER

A.L.

Priority Date - + 08/25/1910 + - - - Region - - - +
17
D - DECREED

Source - - - - - CHALLIS CREEK
Tributary - - - - - SALMON RIVER

Twn Rng Sec Tract Lot RFlg County Point of Diversion - - - - - Stream Index (Blank if no Index Code)
14N 19E 9 NW NE (37) CUSTER

Code Description Period From Period To Water Use Diversion Rate Diversion Volume
01 - IRRIGATION
43 - DOMESTIC
0.400

Total Div. Rate - + Total Div. Volume - + Total Div. Capacity - + Total Consumptive Use - + KW Usage - +
0.400

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
14N	19E	9	NE NE				01	IRRIGATION	(37) CUSTER
14N	19E	9	NW NE				01	IRRIGATION	(37) CUSTER
14N	19E	9	SW NE				01	IRRIGATION	(37) CUSTER
14N	19E	9	SE NE				01	IRRIGATION	(37) CUSTER

Total Acres:

+ - - Diversion Means -
+ - - Non-Irrigation Use -
+ - - Other Rights for Same Use -

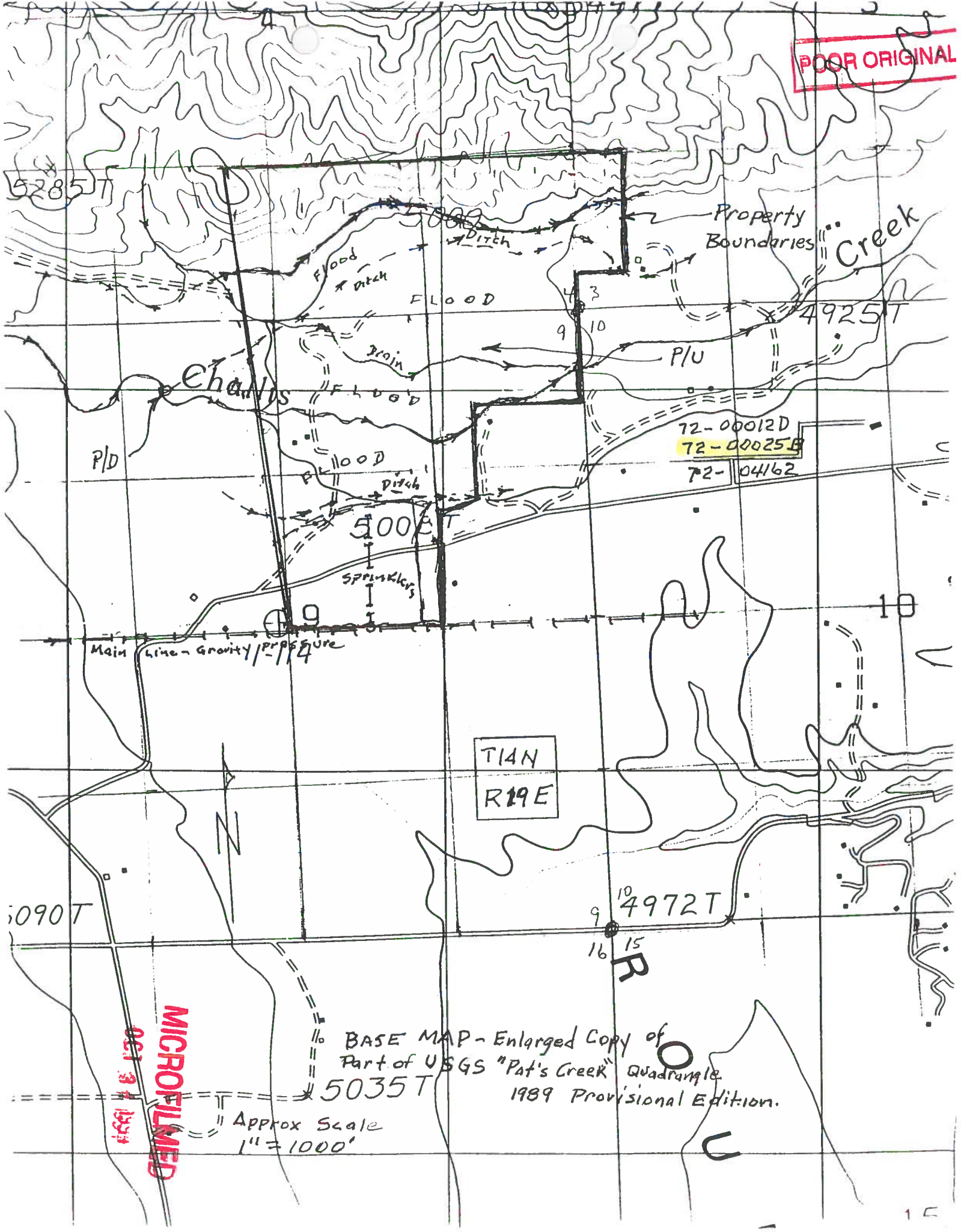
MICROFILMED
OCT 31 1994

Page 2

Proof Due Date	-	00/00/0000	Field Exam Made	-	00/00/0000	Field Exam Fee	-
Approved/Denied	-	00/00/0000	Protested Date	-	00/00/0000	Swan Falls	-
Proof Made Date	-	00/00/0000	Hearing Date	-	00/00/0000	Temporary Right	- P
Start Work Date	-	00/00/0000	Verified Date	-	05/06/1985	DLE/Carey Act	-
Order Show Cause	-	00/00/0000	Receipt Number	-		Water District	- 72C
Licensed Date	-	00/00/0000	Appl Received	-	00/00/0000	Transfer/Amended	- P
Decree Date	-	10/09/1911					

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vol. 31 1994

POOR ORIGINAL



MICROFILMED

BASE MAP - Enlarged Copy of
Part of USGS "Pat's Creek" Quadrangle
1989 Provisional Edition.

Approx Scale
1" = 1000'

POOR ORIGINAL

Property
Boundaries

P/D

Ditch

4
9 10

P/U

72-00012D
72-00025B
72-04162

T14N
R19E

OCT 31 1999

MICROFILMED

Approx
Scale 1" = 1135'

Base Map - Enlarged Copy of Part
of BLM Aerial Photo 24 IO-88AC
10-9C-7
T14N R19E

GRADED BORDER EVALUATION

Job name: 72-00012D, -00025B &
By: RVW -04162

Location: Wc1/Wv1 Soil 25.6 acre
Date: Feb 8, 1994

0.059 cfs/ft

Roughness coefficient (n)= 0.250

Intake family (If)=2.00

Slope (S)= 0.0610 ft/ft

Border width (W)= 106 ft

Net application (Fn)= 2.60 inches

Border length (L)= 293 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
1.45	Gross depth is less than required gross application depth					
1.46	Gross depth is less than required gross application depth					
1.47	0.014	16.36	13.68	0.07	15.9	(4)
1.48	0.014	16.47	13.68	0.19	15.8	(4)
1.49	0.014	16.58	13.68	0.30	15.7	(4)
1.50	0.014	16.69	13.68	0.41	15.6	(4)
1.51	0.014	16.80	13.68	0.52	15.5	(4)
1.52	0.014	16.91	13.68	0.63	15.4	(4)
1.53	0.014	17.03	13.68	0.74	15.3	(4)
1.54	0.015	17.14	13.68	0.85	15.2	(4)
1.55	0.015	17.25	13.68	0.96	15.1	(4)

(4) Less than minimum recommended depth of flow.

① 1.5 1.47
 2.59
 1.97
② 2.60 2.16
 .52
③ 2.00 8.71
④ 2.2
⑤ (1.02)(26) = 0.52 Sprinklers

Total 8.82 cfs

$\frac{882 \text{ cfs}}{159 \text{ ac}} = 0.0555 \text{ cfs/ac}$
2.8 mi/ac

04162

CLAIM NO. --- 72-000120, -00025B & -041 Lotus Program:
 AGENT ----- RVW IRR-PRAC.WK3
 DATE ----- 02/08/94 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS
 =====

Soil Type = WC1-WV1 BIGLOST SILT LOAM
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC	intake family
lower	upper	lower	upper	lower	upper	lower	upper			
0	5	0.18	0.2	6.6	7.8	2	3	1	2.28	flood
5	26	0.18	0.2	6.6	7.8			2	2.47	2 0.55
26	60	0.02	0.03	6.6	7.8			3	5.19	
								4	5.49	alternate
								5	5.79	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	3808	0	
				IRRIGATION DAYS	12		
				DRY DAYS	0		5/01: 6.15
				SET TIME(hours)	8		
alfalfa (hay or seed)	5	0.5	2.90	CALCULATED RUN (run = acres*43560/width)			
corn (field or silage)	4	0.5	2.75	RUN =	293		
grain (winter or spring)	4	0.5	2.75	CALCULATED BORDER WIDTH (ditch length/irr days * cha			
pasture (or grass hay)	3	0.5	2.60	WIDTH =	106		
other (enter below)				THEORETICAL ROTATION (mad/net irr req in inches per			
				SELECTED MAD =	2.6		
				ROTATION =	11.3 DAYS		

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD
 =====

Weather Station = CHALLIS
 Figure No = 10-15

crop	acres	system	recomm. eff.	Net Irrigation Requirement (mm/day)						
				mar	apr	may	jun	jul	aug	sep
PASTURE	25.6	FLOOD	12.7	1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD	12.7	1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 25.6 13 1.47 3.84 4.87 5.86 4.56 3.23 2.07
 Peak Net Irrigation Requirement (mm/day) = 5.86

 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

GRADED BORDER EVALUATION

Job name: 72-00012D, -00025B &
By: RVW -04162

Location: Wc1/Wv1 Soil 45.4 acr
Date:

0.057 cfs/ft

Roughness coefficient (n)= 0.250

Intake family (If)=2.00

Slope (S)= 0.0150 ft/ft

Border width (W)= 102 ft

Net application (Fn)= 2.60 inches

Border length (L)= 537 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
2.55	Gross depth is less than required	gross application depth				
2.56	Gross depth is less than required	gross application depth				
2.57	Gross depth is less than required	gross application depth				
2.58	Gross depth is less than required	gross application depth				
2.59	0.025	16.34	13.69	0.05	15.9	
2.60	0.025	16.40	13.69	0.11	15.8	
2.61	0.026	16.47	13.69	0.18	15.8	
2.62	0.026	16.53	13.69	0.24	15.7	
2.63	0.026	16.59	13.69	0.30	15.7	
2.64	0.026	16.66	13.69	0.36	15.6	
2.65	0.026	16.72	13.69	0.43	15.5	

04/16/94

CLAIM NO. --- 72-00012D, -00025B & -0411
AGENT ----- RVW
DATE ----- 02/08/94

SOIL CHARACTERISTICS

Soil Type = WC1-WV1 BIGLOST SILT LOAM
Source of Soils Data = Printout From SCS State Office

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

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	5	0.18	0.2	6.6	7.8	2	3	1	2.28	2	0.55
5	26	0.18	0.2	6.6	7.8			2	2.47		
26	60	0.02	0.03	6.6	7.8			3	5.19		
								4	5.49	alternate	
								5	5.79	method	
										NA	NA

Management Allowed Deficit (MAD)

				FIELD NOTES AND CALCULATIONS				
crop		root depth (ft)	stress point (INCHES)	MAD	FIELD 1	FIELD 2	FIELD 3	FIELD 4
alfalfa (hay or seed)		5	0.5	2.90	FIELD WIDTH	3681	0	
corn (field or silage)		4	0.5	2.75	IRRIGATION DAYS	12		
grain (winter or spring)		4	0.5	2.75	DRY DAYS	0		Slope 1.5%
pasture (or grass hay)		3	0.5	2.60	SET TIME(hours)	8		
other (enter below)					CALCULATED RUN (run = acres*43560/width)			
					RUN =	537		
					CALCULATED BORDER WIDTH (ditch length/irr days * cha			
					WIDTH =	102		
					THEORETICAL ROTATION (mad/net irr req in inches per			
					SELECTED MAD =	2.6		
					ROTATION =	11.3 DAYS		

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
Figure No = 10-15

crop		acres	system	recomm. eff.	mar	Net Irrigation Requirement (mm/day)	apr	may	jun	jul	aug	sep	oct
PASTURE		45.4	FLOOD	12.7		1.47	3.84	4.87	5.86	4.56	3.23	2.07	
ALFALFA			FLOOD	12.7		1.28	4.51	5.65	6.25	4.45	2.52	0.7	

Summary 45.4 13 1.47 3.84 4.87 5.86 4.56 3.23 2.07
Peak Net Irrigation Requirement (mm/day) = 5.86

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

GRADED BORDER EVALUATION

Job name: 72-00012D, -00025B & Location: Wc1/Wv1 Soil 34.4 acre
 By: RVW -04162 Date: Feb 8, 1994

1.058 cfs/acre

Roughness coefficient (n)= 0.250 Intake family (If)=2.00
 Slope (S)= 0.0170 ft/ft Border width (W)= 80 ft
 Net application (Fn)= 2.60 inches Border length (L)= 522 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
1.94	Gross depth is less than required gross application depth					
1.95	Gross depth is less than required gross application depth					
1.96	Gross depth is less than required gross application depth					
1.97	0.025	16.30	13.69	0.01	15.9	
1.98	0.025	16.39	13.69	0.10	15.9	
1.99	0.025	16.47	13.69	0.18	15.8	
2.00	0.025	16.55	13.69	0.26	15.7	
2.01	0.025	16.63	13.69	0.34	15.6	
2.02	0.025	16.72	13.69	0.43	15.6	
2.03	0.025	16.80	13.69	0.51	15.5	
2.04	0.025	16.88	13.69	0.59	15.4	
2.05	0.026	16.97	13.69	0.67	15.3	
2.06	0.026	17.05	13.69	0.76	15.3	

CLAIM NO. --- 72-00012D, -00025B & -04 Lotus Program:
 AGENT ----- RVW -04/62 IRR-PRAC.WK3
 DATE ----- 02/08/94 Date form revised:
 4/21/93 by KKC

SOIL CHARACTERISTICS

Soil Type = WC1-WV1 BIGLOST SILT 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	1	2	3	4	5	
0	5	0.18	0.2	6.6	7.8	2	3	1	2.28				flood
5	26	0.18	0.2	6.6	7.8			2	2.47				furrow
26	60	0.02	0.03	6.6	7.8			3	5.19				
								4	5.49				alternate
								5	5.79				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	
alfalfa (hay or seed)	5	0.5	2.90	FIELD WIDTH	2868	0		
corn (field or silage)	4	0.5	2.75	IRRIGATION DAYS	12			
grain (winter or spring)	4	0.5	2.75	DRY DAYS	0			Slope 1.7%
pasture (or grass hay)	3	0.5	2.60	SET TIME(hours)	8			
other (enter below)				CALCULATED RUN (run = acres*43560/width)				
				RUN =	522			
				CALCULATED BORDER WIDTH (ditch length/irr days * cha				
				WIDTH =	80			
				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD =	2.6			
				ROTATION =	11.3 DAYS			

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

crop	acres	system	recomm. eff.	Net Irrigation Requirement (mm/day)							
				mar	apr	may	jun	jul	aug	sep	oct
PASTURE	34.4	FLOOD	12.7		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD	12.7		1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 34.4 13 1.47 3.84 4.87 5.86 4.56 3.23 2.07
 Peak Net Irrigation Requirement (mm/day) = 5.86

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

GRADED BORDER EVALUATION

Job name: 72-00012D, -00025B & Location: ATC Soil 28.2 acres
By: RVW -04162 Date: Feb 8, 1994 0.078 cfs/ft.

Roughness coefficient (n)= 0.250 Intake family (If)=2.00
Slope (S)= 0.0210 ft/ft Border width (W)= 69 ft
Net application (Fn)= 1.91 inches Border length (L)= 663 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
2.14	Gross depth is less than required gross application depth					
2.15	Gross depth is less than required gross application depth					
2.16	0.031	16.32	14.38	0.03	11.7	
2.17	0.031	16.39	14.38	0.10	11.7	
2.18	0.032	16.47	14.38	0.18	11.6	
2.19	0.032	16.54	14.38	0.26	11.5	
2.20	0.032	16.62	14.38	0.33	11.5	
2.21	0.032	16.70	14.38	0.41	11.4	
2.22	0.032	16.77	14.38	0.48	11.4	
2.23	0.032	16.85	14.38	0.56	11.3	
2.24	0.032	16.92	14.38	0.63	11.3	

CLAIM NO. --- 72-00012D,-00025B Lotus Program:
AGENT ----- RVW & -04162 IRR-PRAC.WK3
DATE ----- 02/08/94 Date form revised:
SOIL CHARACTERISTICS 4/21/93 by KKC
=====

Soil Type = ATC - SPRABAT, GRAVELLY SANDY LOAM
Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	5	0.09	0.12	7.9	8.4	0.5	1	1	1.29	3	0.7
5	7	0.11	0.13	7.9	8.4			2	1.40		
7	41	0.09	0.12	7.4	9			3	3.81		
41	53	0.04	0.06	7.4	8.4			4	4.69	alternate	
53	60	0.09	0.13	8.5	9			5	5.71	method	
										NA	NA

Management Allowed Deficit (MAD)

				=====				
				FIELD NOTES AND CALCULATIONS				
					FIELD 1	FIELD 2	FIELD 3	FIELD 4
crop	root depth (ft)	stress point (INCHES)	MAD	FIELD WIDTH	1853	0		
				IRRIGATION DAYS	9			
				DRY DAYS	0			Slope 2.1%
				SET TIME(hours)	8			
alfalfa (hay or seed)	5	0.5	2.85	CALCULATED RUN (run = acres*43560/width)				
corn (field or silage)	4	0.5	2.34	RUN =	663			
grain (winter or spring)	4	0.5	2.34	CALCULATED BORDER WIDTH (ditch length/irr days * cha				
pasture (or grass hay)	3	0.5	1.91	WIDTH =	69			
other (enter below)				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD =	1.91			
				ROTATION =	8.3 DAYS			

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD
=====

Weather Station = CHALLIS
Figure No = 10-15

			Net Irrigation Requirement (mm/day)								
crop	acres	system	recomm. eff.	mar	apr	may	jun	jul	aug	sep	oct
PASTURE	28.2	FLOOD	12.7		1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA		FLOOD	12.7		1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary 28.2 13 1.47 3.84 4.87 5.86 4.56 3.23 2.07
Peak Net Irrigation Requirement (mm/day) = 5.86

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

WR0749NP
No. 72-00025B

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 02/07/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HUGH WETHERINGTON	08/25/1910	IRRIGATION DOMESTIC	00-00 00-00 00-00 00-00	0.40 CFS	
TOTAL DIVERSION:					0.40 CFS	

Water Source: CHALLIS CREEK Tributary to: SALMON RIVER Stage: DECREED

Point(s) of Diversion: T14N R19E S09 NW/4 CUSTER County

Place of use Legal Description for: IRRIGATION											
NE											
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
14N	19E	9	:	1	1	1	1	1	1	1	1

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

Pou County: CUSTER

Other Water Rights with Same Point(s) of Diversion and Source:
72-00012E

Other Water Rights Listing Overlapping Place(s) of use:
72-00012D 72-00012E 72-00015 72-02104A 72-04162 72-07272

Remarks: TRANS. 868.
DOMESTIC USE ADDED BY TRANSFER.

Dates: App. Received: 08/25/1910
Proof Due Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

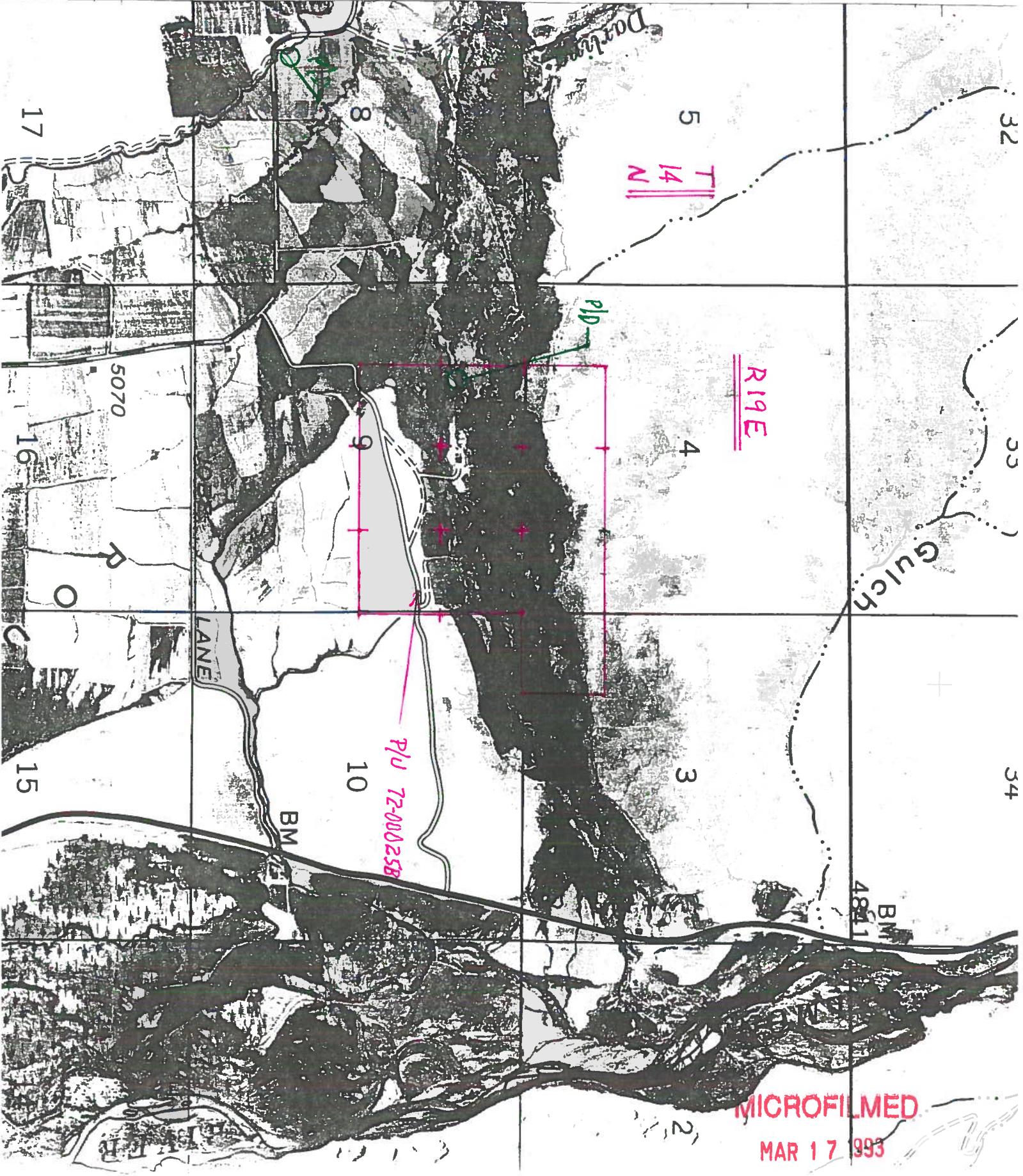
Misc: Water District Number: 72C Field Exam Fee:
Audit: 05/06/85 05/28/88 CONVERT

N

T 15 N
T 14 N

sec 7 NE, SWNW
P/D

(TWIN PEAKS SE)



MICROFILMED
MAR 17 1993

Transfer 868

Application For Transfer of Water Right

STATE OF IDAHO

County of Custer

as

Hugh Wetherington

being first duly sworn, deposes and says:

That his name is Hugh Wetherington; that he is of lawful age, a citizen of the United States and of the State of Idaho, and that his postoffice address is ARCO, IDAHO,

That he is the owner and using a certain water right, bearing date of priority of August 25 19 10, for .96 cubic feet per second of the waters of Challis Creek County of Custer State of Idaho, decreed to A. L. Harper by decree of Judge J. H. Stevens of the sixth Judicial District of the State of Idaho, in and for the County of Custer in the case of John Stephens, et al, vs. G. G. Shaw, et al, said decree bearing date of October 9, 1911, (or obtained by virtue of License No. _____, issued by the State Engineer of the State of Idaho, dated _____, 19____, bearing date of _____, 19____) for the purpose of irrigating the following described lands situate, lying and being in Water District No. 3-0 in the County of Custer and State of Idaho, to-wit: Section 8, Twp. 14 N., R. 19 E., B. M.

and is the person (or representative of the corporation) to whom such right so issued, or has become the owner thereof in the following manner, to-wit: CONTRACT OF SALE AND DEED IN RECORD,

as per abstract of title of said water right hereto attached and made a part of this statement:

That said waters are now diverted from said stream in the SE 1/4 of Section 12 Township 14 N. Range 18 E. B. M. and conducted to the above described lands through the Highline Ditch as per map herewith and of this affidavit made a part:

That affiant and petitioner desires to abandon the use of .40 cubic feet per second of said water upon the above described land, and to convey and use same upon the following tract, situate, lying and being in the County of Custer and State of Idaho, to-wit: W 1/4, and fraction of S 1/4, Section 9, Twp. 14 N., R. 19 E., B. M.

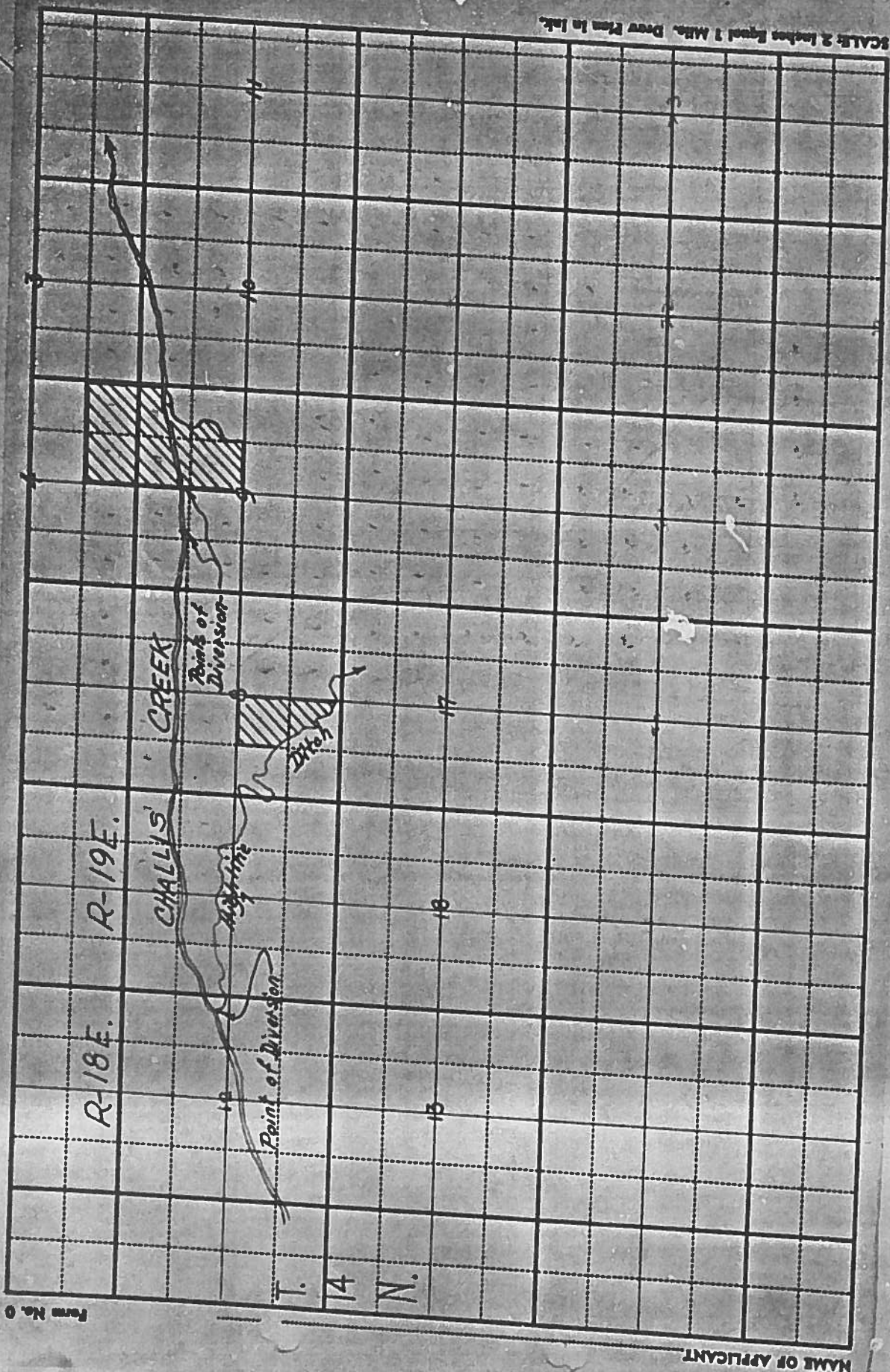
That his reasons for desiring to make such transfer are as follows: to better irrigate my entire ranch as a unit.

Chatter Creek

Mostly late nights are at ~~inflection~~ ~~division~~ ~~upstream~~
from the bulk of old nights

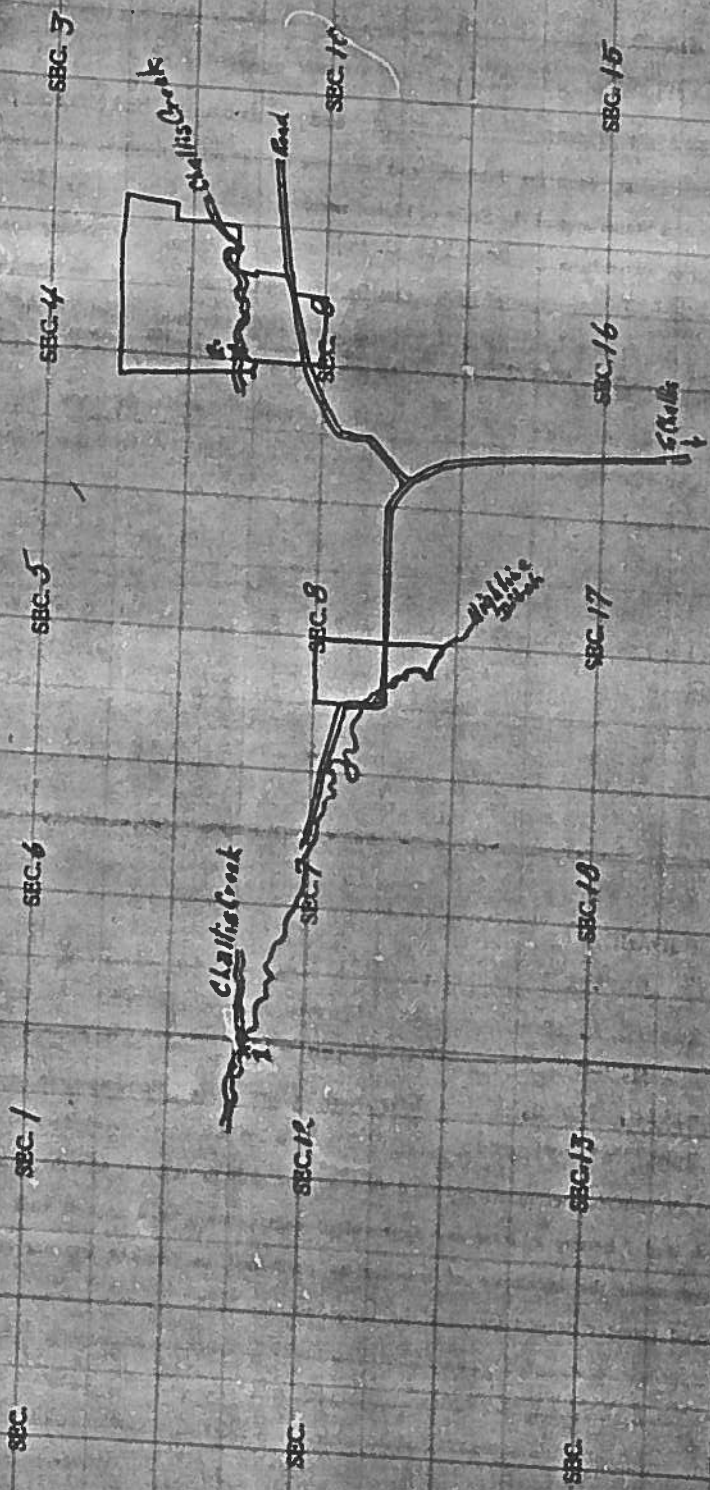
By moving a gate right downstream it would improve it by being able to fill it partly from return flow for some time.

3 moving an early right upstream would
not harm rights of same date to any
extent either upstream or downstream but
4 might reduce amount of water ~~under~~ available
for later rights.



Name of Applicant

R 18 E R M.
Twp 14 N. R 19 E B. M.



Scale: 2 Inches = 1 Mile. Draw Map in Ink.

CREEK

Halley M. Smith