

DATE: 04/22/99
PAGE: 1

Stage: DECREED

CUSTER County

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF

AJ0749NP
No. 72-00162

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

DATE: 04/22/99
PAGE: 2

Remarks: DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

Dates: Exam Made Date: 08/04/1993 Verified Date: Objection filed Date:

Misc: Water District Number: 72F Field Inspection flag:
Presumption flag:

Comments: Date: 12/10/1993 User-ID: CHRISTEN Subject: COPIED FROM REMARKS
INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

Date: 11/02/1998 User-ID: KCHRISTE Subject: COPIED FROM REMARKS
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161 & 72-10163.

USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.51 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 120 AF, AND TO THE IRRIGATION
OF A COMBINED TOTAL OF 48 ACRES IN A SINGLE IRRIGATION SEASON.

OWNERSHIP CHANGE MADE 6/26/95 BY TLB. SAVAGE-FORMER OWNER,
HAKKINS-NEW OWNER. BOTH SIGNATURES AND WARRANTY DEED INCLUDED.

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: 04/22/1999 User-ID: CTIMM Subject: ADDRESS CHANGE
CHANGED ADDRESS AS PER REQUEST RECEIVED 02/25/99.

Audit: 04/22/99 CTIMM

NCAPS NEED



IDAHO DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION
1341 FILLMORE ST STE 200
TWIN FALLS ID 83301-3380
(208) 736-3033

DIRK KEMPTHORNE
GOVERNOR

KARL J DREHER
DIRECTOR

CHANGE IN ADDRESS

RECEIVED

FEB 25 1999

Department of Water Resources
Southern Region

☐ Water Right Number(s): 72-00161, 72-10163, 72-00162,
72-10164

☒ Old Mailing Address:

Jerry Hawkins
HC 67 Box 2045
Challis, Id 83226

☒ New Mailing Address:

Jerry Hawkins
HC 61 Box 3050
Challis, Id 83226

☐ New Telephone Number: () -

☐ Signature of Claimant(s):

Date:

FOR IDWR USE ONLY
Initial Review and Data Entry
Date: 4/22/99 By: ct
Further Action Needed:

Further Action Taken
Date: By:
Final Review and Data Entry
Date: By:

1-T. [Signature]

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: A72-00162

Date Received: 1/ 5/1990

Receipt No: S010851

Received By: *O/C ALB*

COPY FOR
YOUR FILES

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

[REDACTED]

1. Name: GERALD D HAWKINS 208-879-5497
Address: HC 67 BOX 2045
CHALLIS ID 83226

AND/OR

Name: PATRICIA M HAWKINS 208-879-5497
Address: HC 67 BOX 2045
CHALLIS ID 83226

2. Date of Priority: SEP 14, 1931

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

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
15N	19E	23	SW	NW	NE		CUSTER

5. Description of diverting works:
ROCK DIV. DAM WITH FLOOD IRR.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.240		

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

8. Total consumptive use is 150.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

DEC 03 1996

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
15N	19E	23	SW		NE		IRR	23.0
			SE		NE		IRR	10.0
			NE		SE		IRR	27.0
			NW		SE		IRR	2.0
							Section Acres	62.0
		24	NW		SW		IRR	2.0
							Section Acres	2.0
							Total Acres	64.0

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:
72-0161

14. Remarks:

INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

OWNERSHIP CHANGE MADE 6/26/95 BY TLB.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date: / /

IVAN HUGHES ET AL
Decree Plaintiff

VAL JONES ET AL
vs Decree Defendant

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: A72-00162
Date Received: 12/01/1989
Receipt No: 5010851
Received By: AD

RECEIVED

JAN 04 1990

Department of Water Resources
Western Regional Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: LESTER JOHN SAVAGE
Address: HC. 61 BOX 3050
CHALLIS, ID 83226

208-879-2362

AND/OR

Name: IDA M. SAVAGE
Address: HC. 61 BOX 3050
CHALLIS, ID 83226

208-879-2362 RECEIVED

JAN 5 1990

2. Date of Priority: SEP 14, 1931

3. Source: MORGAN CREEK

Trib. to: SALMON RIVER
Department of Water Resources
Western Regional Office

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
15N	19E	23	SW	NW	NE		CUSTER

5. Description of diverting works:
ROCK DIV. DAM WITH FLOOD IRR.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.240		

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

8. Total consumptive use is 150.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A72-00162

Page 1

Date: 12/01/89

COPY

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MAR 18 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
15N	19E	23	SW	NE		IRR	23.0
			SE	NE		IRR	10.0
			NE	SE		IRR	27.0
			NW	SE		IRR	2.0
						Section Acres	62.0
		24	NW	SW		IRR	2.0
						Section Acres	2.0
						Total Acres	64.0

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:
72-0161

14. Remarks:

INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date:

IVAN HUGHES ET AL

Decree Plaintiff

vs

VAL JONES 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): Fester John Savage Date: 12 - 1 - 89
_____ Date: _____

State of Idaho)
County of Custer) SS.

Subscribed and sworn (or affirmed) before me this 1 day

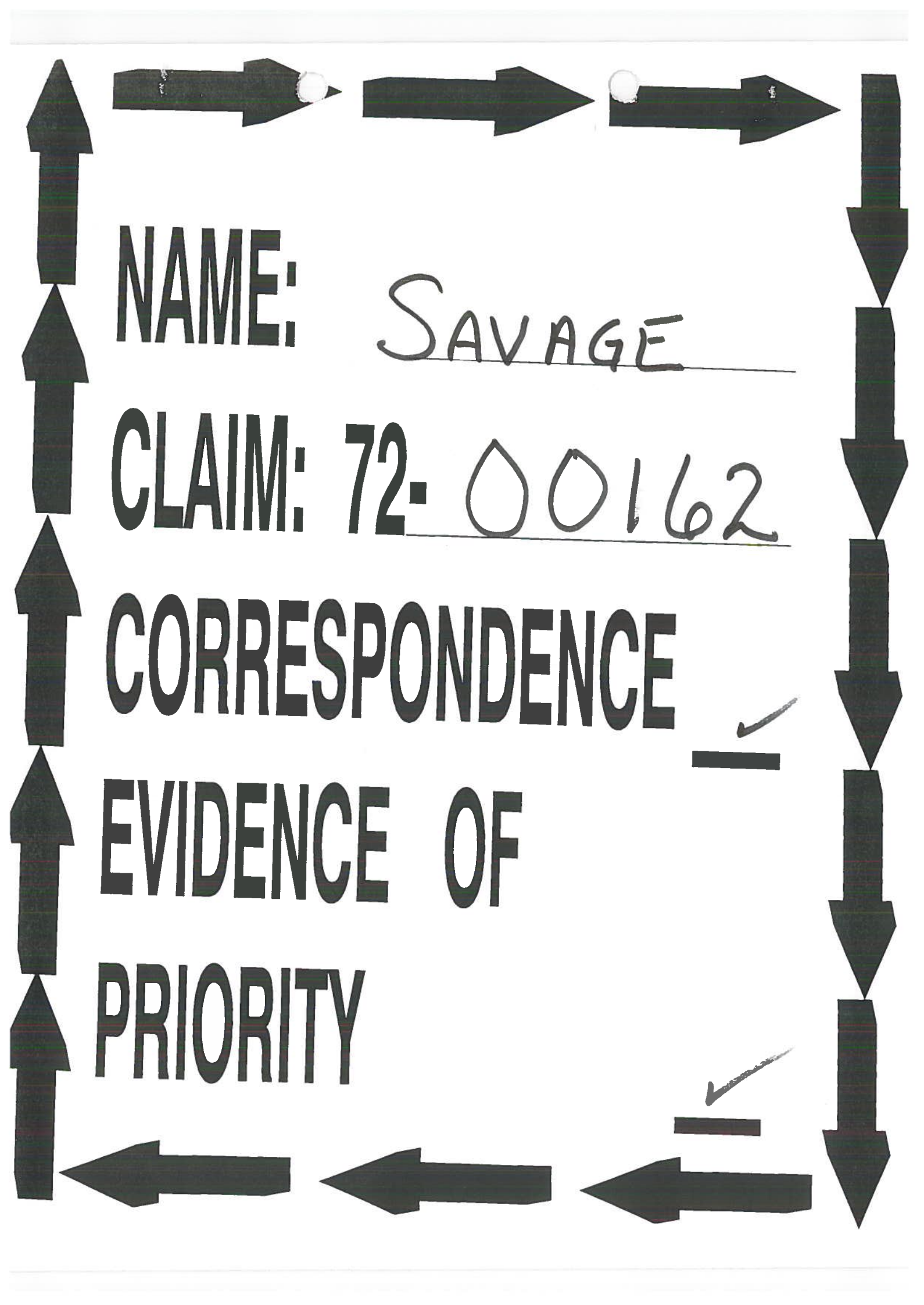
of Dec 19 89

John Dol. Green
Notary Public

Seal

Residing at Bon Id

My Commission Expires 4/2/94



NAME:

SAVAGE

CLAIM: 72- 00162

CORRESPONDENCE

EVIDENCE OF

PRIORITY

Water Right Number - 72-00162

Adj. Flag Translation: Standard Water Right Number

Old (D) Number -

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

*** C - CURRENT OWNER ***

THOMAS

INEZ W.

1 -

2 -

3 -

City-
Phone -

State- Zip-

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
09/14/1931 17 D - DECREE+ - - Source - - - - - + + - - - - Tributary - - - - - + + - - - -
MORGAN CREEK SALMON RIVER+ - - - - - - - - - - - Point of Diversion - - - - - Stream Index (Blank if no Index Code) - - - - - +
TwN Rng Sec Tract Lot RFlg County

15N 19E 23 NW NE (37) CUSTER

15N 19E 23 SW NE (37) CUSTER

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

01 - IRRIGATION

0.240

+ - - Total Div. Rate - + + - - Total Div. Volume - + + - - Total Div. Capacity - + + - - Total Consumptive Use - + + - - KW Usage - + + - -
0.240+ - - - - - Rng Sec Tract Lot Acres Code Description County - - - - - +
15N 19E 23 SW NE 01 IRRIGATION (37) CUSTER

15N 19E 23 SE NE 01 IRRIGATION (37) CUSTER

15N 19E 23 SE NW 01 IRRIGATION (37) CUSTER

15N 19E 23 NE SE 01 IRRIGATION (37) CUSTER

Total Acres:

+ - - Diversion Means -

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - 72-0161

+ - - - - - Remarks - - - - - No Remarks found. - - - - - +

+ - - - - - Conditions of Approval - - - - - No Conditions of Approval found. - - - - - +

MICROFILMED
MAR 18 1993

Adj. flag translation: Standard Water Right Number

+ - - - Decree Defendant - - +
VAL JONES ET AL

+ - Decree Date - +
05/02/1935

05/28/88 CONVERT

[illegible]

Proof Due Date
Approved/Denied
Proof Made Date
Start Work Date
Order Show Cause
Licensed Date
Decree Date

00/00/0000
00/00/0000
00/00/0000
00/00/0000
00/00/0000
00/00/0000
00/00/0000
05/02/1935

Field Exam Made	-	00/00/0000
Protested Date	-	00/00/0000
Hearing Date	-	00/00/0000
Verified Date	-	01/28/1985
Receipt Number	-	
Appl Received	-	00/00/0000

Field Exam Fee	-
Swan Falls	-
Temporary Right	-
DLE/Carey Act	-
Water District	-
Transfer/Amended	-

MICROFILMED
MAR 18 1993



2

WATER RESOURCES

R10R

R10R USE

R19E R2

460 000 FEET R 20

R 19 E

10'

(CHALLIS NW)

12'30"





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. 9, 1990

LESTER JOHN SAVAGE
HC 61 BOX 3050
CHALLIS ID 83226

Re: A72-10164
A72-10163
A72-00162
A72-00161

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,

A handwritten signature in dark ink, appearing to read 'Judy Givens'.

Judy Givens
Adjudication Secretary

/jg

Enclosures:

MICROFILMED

MAR 18 1993

RECEIVED

APR 30 1992

Friday, April 24, 1992

Department of Water Resources
2148 4th Ave. East
Twin Falls, Idaho 83301

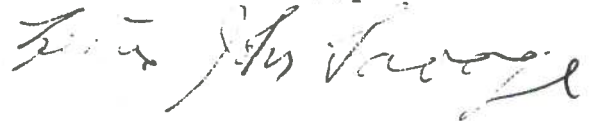
Department of Water Resources
Southern Region Office

Personal of Idaho Department of Water Resources,

Please send me a copy of all records and information you may have concerning the water rights on our ranch.

Thanking You,

Lester John Savage



Water Rights Identification No.

✓ A72 10161 00161	1/4 SW - 1/4 NW - 1/4 NE
✓ A72 10162 00162	1/4 SW - 1/4 NW - 1/4 NE
✓ A72 10163 15N-19E-Sec. 23	1/4 SW - 1/4 NE - 1/4 NE
✓ A72 10164	1/4 NE - 1/4 NE - 1/4 SE

MICROFILMED

MAR 18 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

04-May-1992

LESTER J. SAVAGE
HC 61 BOX 3050
CHALLIS ID 83226

Dear Mr. Savage;

In response to your request for copies of records on the water rights of your ranch, I have enclosed copies of proof reports of both the water right and adjudication information in our computer.

I hope this will give you the information you need. If you need further assistance in this matter, please feel free to contact our office.

Respectfully,


Jeanie Robertson
Records Clerk

/jr
Enclosures

MICROFILMED

MAR 18 1993

Water Right Number - R72-00162

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
HAWKINS

PATRICIA

HAWKINS

GERALD D

*** O - ORIGINAL OWNER ***
SAVAGE

LESTER JOHN

SAVAGE

IDA M

1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
State- ID Zip- 83226

1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
State- ID Zip- 83226

1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
State- ID Zip- 83226

1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
State- ID Zip- 83226

+ - Priority Date - - +
09/14/1931

+ - Region - - +
17 SOUTHERN

+ - Stage - - +
D - DECURED

+ - Status - - +

+ - Source - - - +
MORGAN CREEK

+ - Tributary - - - +
SALMON RIVER

+ - Point of Diversion - - - +
TwN Rng Sec Tract Lot RFlg County
15N 19E 23 SW NW NE (37) CUSTER

+ - Code Description Period From Period To Water Use Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 0.240

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.240

TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
15N	19E	23	SW NE		20.5	01	IRRIGATION	(37) CUSTER
15N	19E	23	SE NE		7.0	01	IRRIGATION	(37) CUSTER
15N	19E	23	NE SE		22.0	01	IRRIGATION	(37) CUSTER
15N	19E	24	NW SW		1.5	01	IRRIGATION	(37) CUSTER

Total Acres:

51.0

Water right number - R72-00162 Prefix Translation: RESEARCH

+ - - Diversion Means - ROCK DIV. DAM WITH FLOOD IRR.

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use - 72-00161 & 72-10163

+ - - - - - Remarks - - - - -

QNT USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

EXP THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

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

+ - - - - - Conditions of Approval - - - - -
C16 - 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.

+ - - - - Decree Plaintiff - - - + - - - - Decree Defendant - - - + - - Decree Date - - +
IVAN HUGHES ET AL VAL JONES ET AL 05/02/1993

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

Date: 12/10/1993 User Id: CHRISTEN Subject: COPIED FROM REMARKS
INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.
Date: 11/02/1998 User Id: KCHRISTE Subject: COPIED FROM REMARKS
THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO A
ANNUAL CONSUMPTIVE USE VOLUME OF 120 AF, AND TO THE IRRIGATION

HAKKINS-NEW OWNER. BOTH SIGNATURES AND WARRANTY DEED INCLUDED.
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.

Water right number - R72-00162

Prefix Translation: RESEARCH

Date: 04/22/1999 User Id: CTMM Subject: ADDRESS CHANGE
CHANGED ADDRESS AS PER REQUEST RECEIVED 02/25/99.

Audit Fields - - +
12/30/99 KCHRISTE

Court Report Filing		Field Inspection Made		Civil Case Number
Objection Filed Date	- 01/29/1999	Field Inspection Flag	- 08/04/1993	39576
Response Filed Date	- 06/02/1999	Verified Date	- 00/00/0000	Old Case Number
Claim Received Date	- 00/00/0000	Last Amended Date	- 00/00/0000	Old Judicial District
	- 01/05/1990	Receipt Number	- X777777	Temporary Right
		POU Ownership Flag	- Y	Water District
		Name Connector	- AND/OR	Federal/State Indicator
				Presumption Flag
				Notice of Error Flag

Christensen, Kelly

From: Christensen, Kelly
Sent: Thursday, December 30, 1999 11:12 AM
To: Denniston, Sara
Subject: SF5 HAWKINS 72-00161, 00162, AND 10163

I created R records today (12-30-99) for the above listed claims. I changed the place of use by deleting the 0.5 acres in the NWSE and transferring them to the SWNE. I added the court dates and field exam dates back into the dates and flags fields.

Attached is a layout showing the changes made in GIS corresponding to the settled changes.



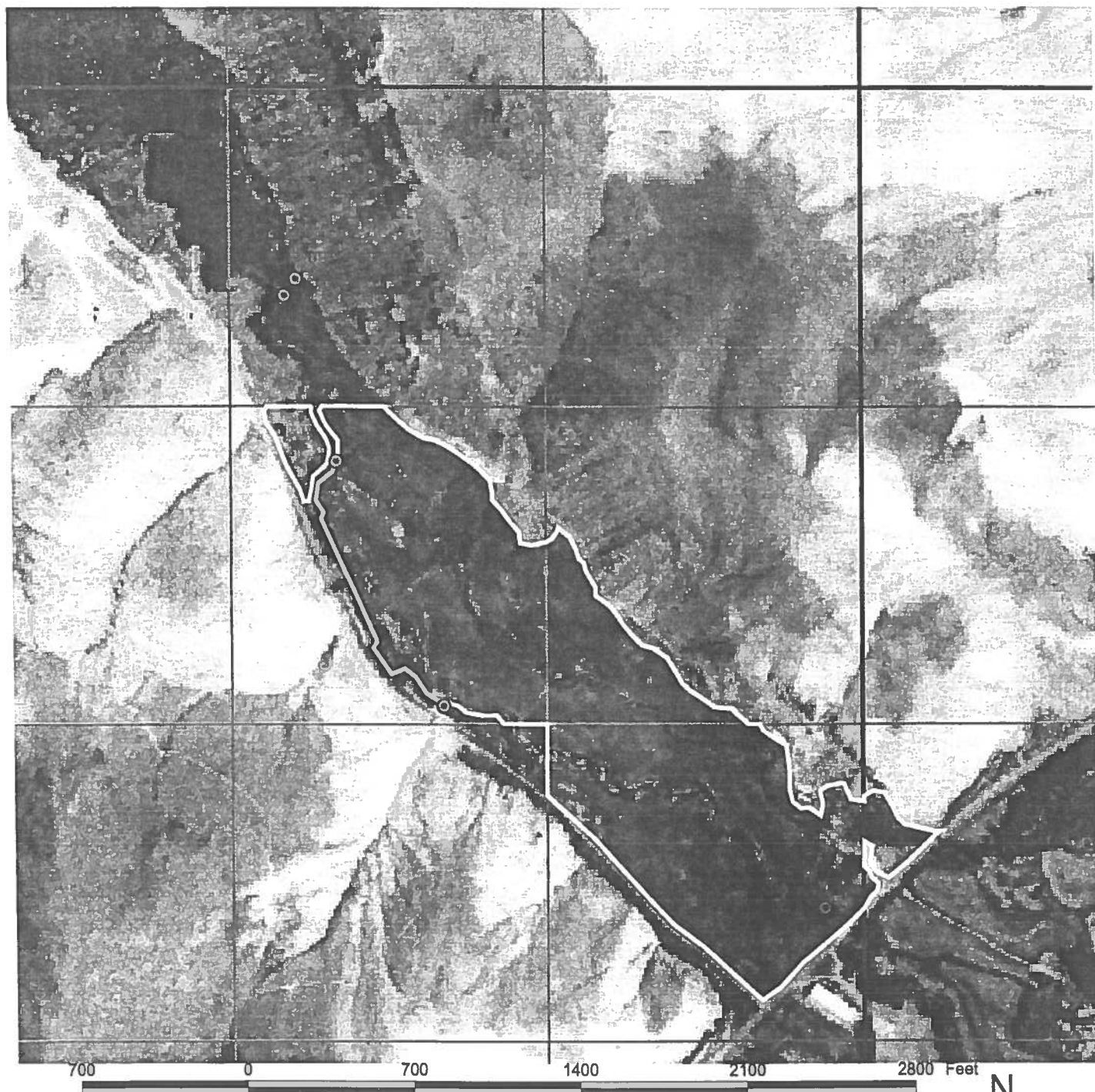
72-00161 sf5 p-u
hawkins.jpg

After I did all of the previous records I remembered the c18 condition code. I went back to all the others and added that condition code to each of the records.

Kelly K Christensen

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED PLACE OF USE
BASED UPON SETTLEMENT CONFERENCE
HELD 11-30-99

72-00161, 72-00162, & 72-10163



PLACE OF USE
TWP 15N, RNG 19E, SEC 23 & 24
Data Entry on December 30, 1999

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

GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSE

CLAIM NUMBER
72-00161
72-00162
72-10163

DATE
12-30-99

AGENT
KKE

TRANSFER NUMBER

CLAIMED ACRE TOTAL
64

GIS ACRE TOTAL
51

				NE				NW				SW				SE				
	TWP	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	15N	19E	23			23	10									27	2			6
GIS						20.8	7									21.9	.5			
RECOM						20.5	7									22	-0-			4
CLAIM	15N	19E	24										2							2
GIS													1.5							
RECOM													1.5							1.
CLAIM																				
GIS																				
RECOM																				
CLAIM																				
GIS																				
RECOM																				

B72-DBPOU.SHP
SHAPE NOS.
77-modified
471

Based upon the settlement conference held on 11-30-99 I deleted the 0.5 acres found in Sec 23 NWSE and transfered it to the SWNE of Sec 23 GIS was updated; no change in Shape No. P/D was not touched

B72-DBPOD.SHP

NOS.
DESCRIPTION
20
Sec 23
SWNWNE

DBF TABLES UPDATED

B72-DBPOU.DBF
12-30-99

B72-DBPOD.DBF
Layout created 72-00161 SF5 P4U hawkins

R E D

1999

Department of Water Resources

DISTRICT COURT / SRBA
FIFTH JUDICIAL DISTRICT
COUNTY OF TWIN FALLS, STATE OF IDAHO

NOV 30 1999

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

In Re SRBA

Case No. 39576

Subcase No. 72-00162

Standard Form 5

STIPULATED ELEMENTS
OF A WATER RIGHT

This form is used to report the stipulated elements of one water right acquired under state law and/or one federal reserved water right. Submission of this form will not automatically result in the issuance of a partial decree. The Presiding Judge or Special Master will conduct any hearing necessary to determine the facts, date, expert opinions and law supporting the issuance of a partial decree for the water right.

The parties agree that the Snake River Adjudication Court has jurisdiction of the parties and subject matter to enter a partial decree for this water right; that they have been served with sufficient process, according to the law; and that they have appeared, prosecuted, and defended their positions with regard to this water right dispute.

The parties and IDWR agree and stipulate that the elements of this water right should be described per the attached. The parties and IDWR have further indicated their concurrence by initialing each of the attached pages.

CLAIMANT:

Gerald D. Hawkins
Patricia Hawkins

OBJECTOR:

United States on behalf of the
Bureau of Land Management

Gerald D. Hawkins 11-30-99
Gerald D. Hawkins Date

Larry A. Brown 11/30/99
Larry A. Brown FWP Date
Attorney, U.S. Department of Justice
Environment and Natural Resources Div.

Patricia Hawkins Date

IDWR CONCURRENCE:

James Robertson 11/30/99
St. Water Res. Agent Date

IDWR CONCURRENCE:

APPROVED AS TO FORM

Wade Spencer 11-30-99
DEPUTY ATTORNEY GEN'L Date

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00162

NAME & ADDRESS: PATRICIA HAWKINS
GERALD D HAWKINS
HC 67 BOX 2045
CHALLIS ID 83226

SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

QUANTITY: 0.24 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL
COMBINED DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.:
72-00161, 72-00162, & 72-10163.

PRIORITY DATE: 09/14/1931

POINT OF
DIVERSION: T15N R19E S23 SWNWNE Within CUSTER County

PURPOSE AND
PERIOD OF USE: PURPOSE OF USE PERIOD OF USE QUANTITY
IRRIGATION 04-01 10-31 0.24 CFS

PLACE OF USE: IRRIGATION Within CUSTER County
T15N R19E S23 SWNE 20 20.5 SENE 7
NESE 22 NWSE 0.5
S24 JH
51 ACRES TOTAL

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE
IRRIGATION OF OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE
IRRIGATION SEASON. COMBINED RIGHT NOS.: 72-00161, 72-00162, &
72-10163.

OTHER PROVISIONS 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.
NONE

SOURCE
NONE

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

EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

FWP
✓
R NBS
UJH,

CERTIFICATE OF MAILING

I certify that on 11-30, 1999, I mailed the original and copies of this form, including all attachments, postage prepaid and addressed as follows:

1. Original to:

Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P. O. Box 2707
Twin Falls, Idaho 83303-2707

2. Copy to:

Idaho Department of Water Resources
Adjudication Bureau
1301 North Orchard Street
Boise, Idaho 83706

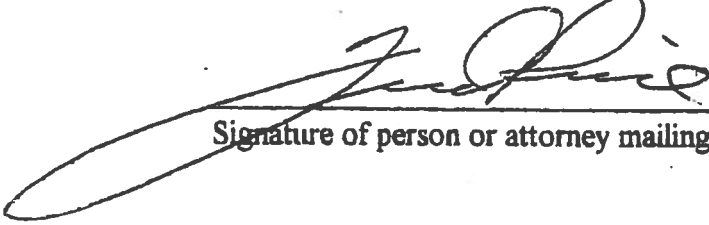
IDWR Document Depository
P. O. Box 83720
Boise, Idaho 83720-0098

3. Copies to all parties to the subcase (insert names and addresses):

U.S., Department of Justice
Environment and Natural Resources Division
General Litigation Section
550 West Fort Street, MSC 033
Boise, Idaho 83724

Gerald D. & Patricia Hawkins
HC 67 Box 2045
Challis, Idaho 83226

Patrick D. Brown, PC
109 S. Adams St.
Jerome, Idaho 83338



Signature of person or attorney mailing the form

RECEIVED

JUN 29 1999

Department of Water Resources
Southern Region

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

In Re SRBA

Case No. 39576

A. Subcase 72-00162

(Insert water right number)

STANDARD FORM 1
OBJECTION

Please fill in the following information:

B. NAME AND ADDRESS OF PERSON OBJECTING

Name: United States of America acting through the Department of Interior,
Bureau of Land Management, Idaho State Office

Address: 1387 South Vinnell Way
Boise, Idaho 83709-1657

Daytime Phone: see below

Name & Address of Attorney, if any:

Larry A. Brown 208 387-0835; R. Lee Leininger, 202 305-0242; Paul F. Holleman, 202 305-0494

United States Department of Justice; Environment and Natural Resource Division; General Litigation Section
550 West Fort Street, MSC 033; Boise, Idaho 83724

C. CLAIMANT OF WATER RIGHT AS LISTED IN DIRECTOR'S REPORT

Name: Gerald D & Patricia Hawkins

Address: HC 67 Box 2045 Challis, ID 83226

Name:

Address:

Name:

Address:

Name:

Address:

D. I object to the following elements as recommended in the Director's Report. (Please check the appropriate box(es)).

1. ☐ **Name and Address**

Should be: _____

2. ☐ **Source**

Should be: _____

3. ☐ **Quantity**

Should be: _____

4. ☐ **Priority Date**

Should be: _____

5. ☐ **Point(s) of Diversion**

Should be: _____

6. ☐ **Instream Flow Description**

Should be: _____

7. ☐ **Purpose(s) of Use**

Should be: _____

8. ☐ **Period of Year**

Should be: _____

9. ☒ **Place of Use**

Should be: See attached

11. **I object because:**

☐ This water right should not exist.

☐ This water right was not recommended, but should be recommended with the elements described above.

E. REASONS SUPPORTING OBJECTION(S):

The United States of America, through the Bureau of Land Management, is the owner of the land upon which use is claimed. The claimant's use of Federal land is unauthorized. See attached POU. Claimant's water right should not include this POU.

F.

VERIFICATION (Must be Completed)

State of Idaho)

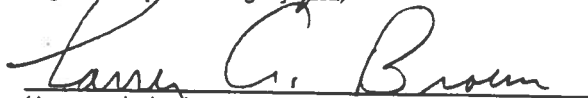
) ss.

County of Ada)

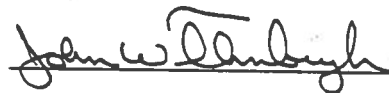
Gary A. Madenford, Water Rights Team Leader, duly sworn, upon oath, deposes and says:
(Name of person filing objection)

That I am the party/claimant filing this objection, as defined by I.C. §§ 42-1401A(1) and (6) or that I am the attorney for the party/claimant objecting and that I have read this objection, know its contents and believe that the statements are true to the best of my knowledge.


(Signature of person filing objection)


(Attorney signing in representative capacity)

Subscribed and sworn to before me on: June 1, 1999



John W. Thornburgh

Notary Public for Idaho

Residing at: Boise

My Commission Expires: 05-16-2003

INSTRUCTIONS FOR MAILING

You must mail the objection, to the Clerk of the Court. FAX filings will not be accepted. You must also send a copy to all the parties listed below in the Certificate of Mailing.

G.

CERTIFICATE OF MAILING

I certify that on June 2nd, 1999, I mailed the original and copies of this objection, including all attachments, to the following persons:

1. Original to:

Clerk of the District Court
Snake River Basin Adjudication
253 Third Avenue North
P.O. Box 2707
Twin Falls, ID 83303-2707

2. One copy to the claimant of the water right at the following address:

Name: Gerald D & Patricia Hawkins
Address: HC 67 Box 2045 Challis, ID 83226

Name:
Address:

Name:
Address:

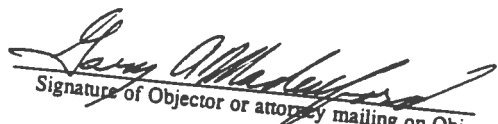
Name:
Address:

3. Copies to:

IDWR Document Depository
PO Box 83720
Boise, ID 83720-0098

United States Department of Justice
Environment and Natural Resource Division
550 West Fort Street, MSC 033
Boise, ID 83724

Chief, Natural Resources Division
Office of the Attorney General
State of Idaho
PO Box 44449
Boise, ID 83711-4449


Signature of Objector or attorney mailing on Objector's behalf

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAWDATE: JAN-26-1999
PAGE: A-559-----
RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00162

NAME & ADDRESS: PATRICIA HAWKINS
GERALD D HAWKINS
HC 67 BOX 2045
CHALLIS ID 83226*-POU ON BLM; UNAUTHORIZED USE*

SOURCE: MORGAN CREEK

TRIBUTARY: SALMON RIVER

QUANTITY: 0.24 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

PRIORITY DATE: 09/14/1931

POINT OF DIVERSION: T15N R19E S23

SWNWNE ✓

Within CUSTER County

PURPOSE AND

PERIOD OF USE:

PURPOSE OF USE
IRRIGATIONPERIOD OF USE
04-01 10-31QUANTITY
0.24 CFS

PLACE OF USE:

IRRIGATION
T15N R19E S23
S24
51 ACRES TOTALWithin CUSTER County
SWNE 20 ✓
NWSW 1.5 ✓

SENE 7 ✓

NESE 22 ✓ LOT 2 (NWSE) 0.5 BLM

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

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

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: JAN-26-1999
PAGE: A-560

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00162 (CONT)

OTHER PROVISIONS: (CONT)

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.

EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

COPY

1999 AUG 13 PM 2:36

DISTRICT COURT - SRBA
TWIN FALLS CO., IDAHO

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

In Re SRBA

Case No. 39576

) NOTICE OF COMPLETED
) ADMINISTRATIVE PROCEEDINGS
)
)

) SUBCASE NO. 72-00161, 72-00162,
72-10163

IDWR has completed the following Administrative proceeding: **CHANGE OF ADDRESS**

Name and New Address of Claimant:

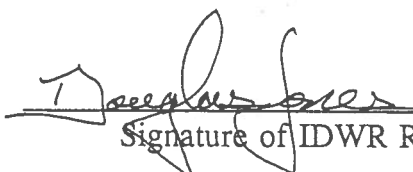
Gerald D Hawkins
Patricia M Hawkins
HC 61 Box 3050
Challis ID 83226
Phone: 879-5497

The Claimant has filed Objections or Responses to the following water rights: 72-00161, 72-00162, 72-10163

IDWR certifies that it has completed its investigation into the changes to the elements of the water rights listed above as set forth in the attached *Amended Director's Reports* for said water rights. No other changes have been made to the elements of these water rights except as set forth above.

IDWR has served copies of the *Notice of Completed Administrative Proceeding* and *Director's Report(s)* on the claimant(s), prior claimant(s) and all parties in the subcases affected, if any, as reflected on the attached certificate of mailing.

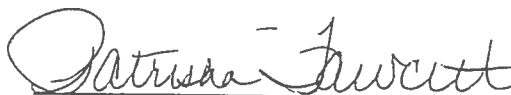
DATED: 8/10/99


Signature of IDWR Representative

CERTIFICATE OF MAILING

I certify that on 8/13, 1999, I mailed the original and copies of this form to the following persons, postage prepaid and addressed as follows:

1. Original to:
Clerk of the District Court
Snake River Basin Adjudication
PO Box 2707
Twin Falls ID 83303-2707
2. One Copy to:
Claimant or attorney of record:
Gerald D Hawkins
Patricia M Hawkins
HC 61 Box 3050
Challis ID 83226
3. One Copy to:
Each party in the subcase or attorney of record:
4. One Copy to:
Chief Natural Resources Division
Office of the Attorney General
PO Box 44449
Boise ID 83711-4449
5. One Copy to:
R Lee Leininger
United States Dept Of Justice
Environment & Natural Resource Div
550 West Fort Street MSC 033
Boise ID 83724



Signature of person or attorney mailing the form

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999
PAGE: A-12

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00161

NAME & ADDRESS: PATRICIA M HAWKINS
GERALD D HAWKINS
HC 61 BOX 3050
CHALLIS ID 83226

SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

QUANTITY: 0.96 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

PRIORITY DATE: 05/01/1902

POINT OF DIVERSION: T15N R19E S23 SWNWNE Within CUSTER County

PURPOSE AND PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
	IRRIGATION	04-01 10-31	0.96 CFS

PLACE OF USE:	IRRIGATION	Within CUSTER County			
	T15N R19E S23	SWNE 20	SENE 7	NESE 22	NWSE 0.5
	S24	NWSW 1.5			
	51 ACRES TOTAL				

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

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

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999

PAGE: A-13

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00161 (CONT)

OTHER PROVISIONS: (CONT)

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.

EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999

PAGE: A-14

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00162

NAME & ADDRESS: PATRICIA HAWKINS
GERALD D HAWKINS
HC 61 BOX 3050
CHALLIS ID 83226

SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

QUANTITY: 0.24 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

PRIORITY DATE: 09/14/1931

POINT OF DIVERSION: T15N R19E S23 SWNWNE Within CUSTER County

PURPOSE AND

PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
IRRIGATION		04-01 10-31	0.24 CFS

PLACE OF USE:	IRRIGATION	Within CUSTER County
	T15N R19E S23	SWNE 20
	S24	NWSW 1.5
	51 ACRES TOTAL	

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

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

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999
PAGE: A-15

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-00162 (CONT)

OTHER PROVISIONS: (CONT)

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.

EXPLANATORY MATERIAL: BASIS OF CLAIM - DECREE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999
PAGE: A-1

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-10163

NAME & ADDRESS: GERALD D HAWKINS
PATRICIA M HAWKINS
HC 61 BOX 3050
CHALLIS ID 83226

SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

QUANTITY: 1.31 CFS

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

PRIORITY DATE: 05/03/1935

POINT OF DIVERSION: T15N R19E S23 SWNWNE Within CUSTER County

PURPOSE AND

PERIOD OF USE:	PURPOSE OF USE	PERIOD OF USE	QUANTITY
	IRRIGATION	04-01 10-31	1.31 CFS

PLACE OF USE:	IRRIGATION	Within CUSTER County			
	T15N R19E S23	SWNE 20	SENE 7	NESE 22	NWSE 0.5
	S24	NWSW 1.5			
	51 ACRES TOTAL				

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 51 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

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

AJ5856NP

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

DATE: AUG-5-1999
PAGE: A-2

RIGHTS FROM: SOURCE: MORGAN CREEK TRIBUTARY: SALMON RIVER

RIGHT NUMBER: 72-10163 (CONT)

OTHER PROVISIONS: (CONT)

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.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

November 20, 1998

**NOTICE OF ERROR
REPLY**

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: 72-00162

PATRICIA HAWKINS
GERALD D HAWKINS
HC 67 BOX 2045
CHALLIS ID 83226

Daytime Telephone Number:

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:
add 2 acres on west side

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: 12-9-98 SIGNATURE: *Jerry D Hawkins*
Please print your name: _____

Water Right Number - R72-00162

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***
HAWKINS

PATRICIA

HAWKINS

GERALD D

1 - HC 67 BOX 2045
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
1 - HC 67 BOX 2045
2 -
3 -
City- CHALLIS
Phone - 208-879-5497

State- ID Zip- 83226

VERIFIED BY KRC
12-15-98

*** O - ORIGINAL OWNER ***
SAVAGE

LESTER JOHN

SAVAGE

IDA M

1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-2362
1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-2362

State- ID Zip- 83226
State- ID Zip- 83226

+ - - Priority Date - - +
09/14/1931

+ - - Region - - - +
17 SOUTHERN

+ - - Stage - - - +
D - DECREED

+ - - Status - - - +

+ - - Source - - - - +
MORGAN CREEK

+ - - Tributary - - - - +
SALMON RIVER

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

15N 19E 23 SW NW NE (37) CUSTER

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

01 - IRRIGATION 04/01 10/31

+ - Total Div. Rate - + + - Total Div. Volume - +
0.240

0.240

+ - Total Consumptive Use - + + - KW Usage - +
0.0

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
15N	19E	23	SW NE		20.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	SE NE		7.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	NE SE		22.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	NW SE		0.5	01	IRRIGATION	(37) CUSTER	
15N	19E	24	NW SW		1.5	01	IRRIGATION	(37) CUSTER	

Total Acres: 51.0

Remarks

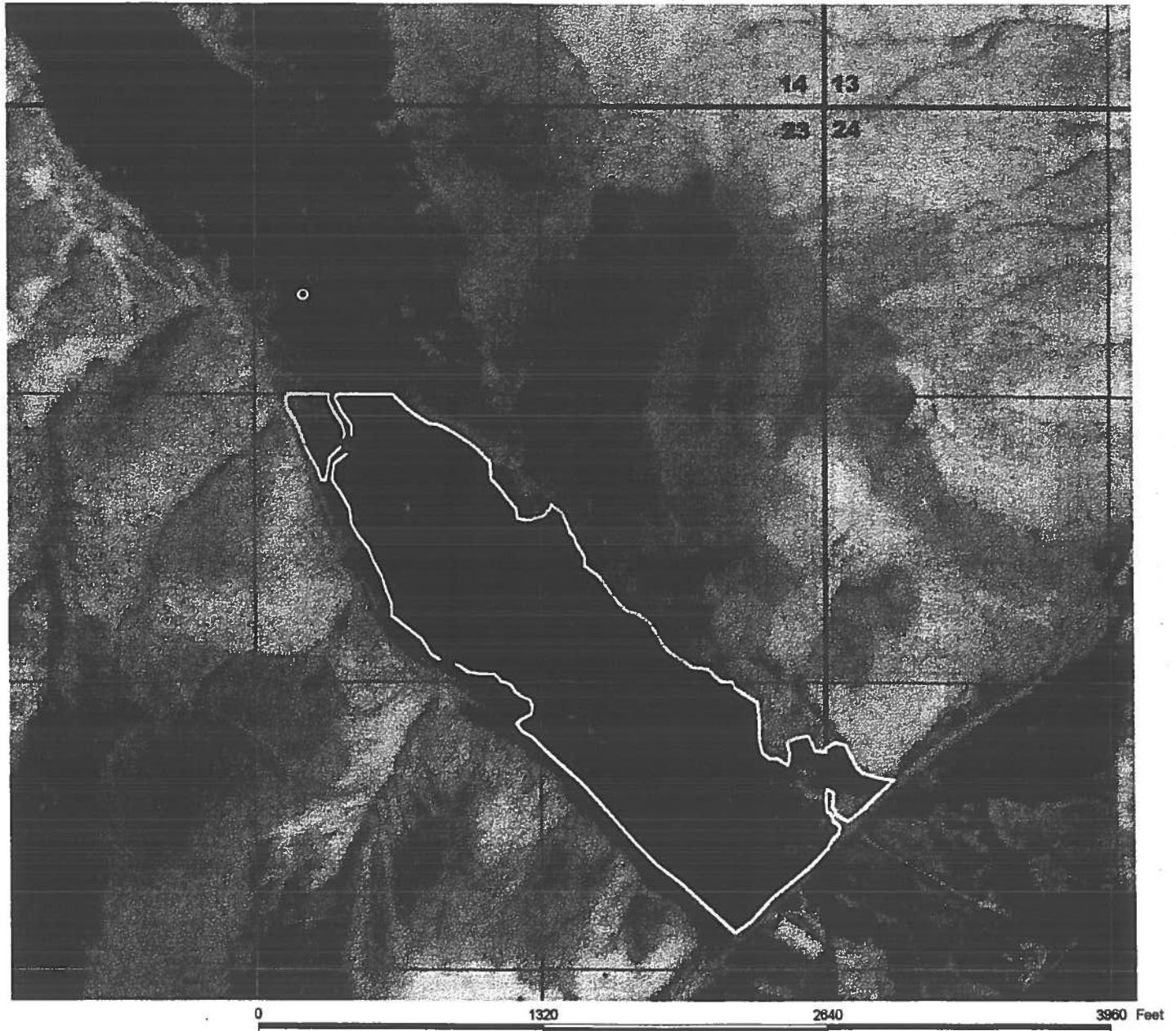
[illegible]

	Conditions of Approval
C16 -	
-	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.

	Decree Plaintiff	Decree Defendant	Decree Date
IYAN HUGHES ET AL		VAL JONES ET AL	05/02/1993

	Comments
Date: 12/10/1993 User Id: CHRISTEN Subject: COPIED FROM REMARKS INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.	
Date: 11/02/1998 User Id: KCHRISTE Subject: COPIED FROM REMARKS THE FOLLOWING RIGHTS ARE ALSO DIVERIED THROUGH POINT OF USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO A ANNUAL CONSUMPTIVE USE VOLUME OF 120 AF, AND TO THE IRRIGATION ***** HAKKINS-NEW OWNER. BOTH SIGNATURES AND WARRANTY DEED INCLUDED. Date: 11/21/1998 User Id: AJU10-DS Subject: AJU10 CONDITION UPDATE CONDITION CODE(S) C16 ADDED IF NOT ALREADY PART DIVERSION DESCRIBED ABOVE: 72-00161 & 72-10163. TOTAL COMBINED DIVERSION RATE OF 2.51 CFS, A TOTAL COMBINED OF A COMBINED TOTAL OF 48 ACRES IN A SINGLE IRRIGATION SEASON. OWNERSHIP CHANGE MADE 6/26/95 BY TLB. SAVAGE-FORMER OWNER, OF RECORD THRU AJU10.	

72-00161, 72-00162, & 72-10163



PLACE OF USE RECOMMENDATION
TWP 15N, RNG 19E, SEC 23 & 24
data entry on December 14, 1998



- ⊙ **RECOMMENDED POINT OF DIVERSION**
- ◻ **RECOMMENDED PLACE OF USE**
- ◻ **SECTION LINES**
- ◻ **QUARTER/QUARTER LINES**

GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN



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

December 15, 1998

**PHILIP E. BATT
GOVERNOR**

**KARL J. DREHER
DIRECTOR**

GERALD HAWKINS
HC 67 BOX 2045
CHALLIS ID 83226

RE: SNAKE RIVER BASIN ADJUDICATION CLAIMS: A72-00161, A72-00162 &
A72-10163

Dear Gerald

Enclosed are proof reports of your adjudication claims as currently recommended. I added the area that we discussed in Challis on December 9th. GIS calculated the total area for that shape at 1.3 acres and when added to the rest of the recommended place of use within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ and rounded to the nearest whole acre the total became 51 acres. Departmental policy is, for quarter/quarters less than 10 acres we will show 10ths of an acre but when greater than 10 acres we round to the nearest whole acre.

The enclosed layout is also part of the current recommendation and it shows the boundary of the added acreage.

If you have any questions please give me a call.

Sincerely

Kelly K Christensen
Senior Water Resource Agent
Enclosures

Water Right Number - R72-00162

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***

HAWKINS

PATRICIA

1 - HC 67 BOX 2045

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-5497

HAWKINS

GERALD D

1 - HC 67 BOX 2045

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-5497

*** O - ORIGINAL OWNER ***

SAVAGE

LESTER JOHN

1 - HC 61 BOX 3050

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2362

SAVAGE

IDA M

1 - HC 61 BOX 3050

2 -

3 -

City- CHALLIS

State- ID Zip- 83226

Phone - 208-879-2362

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - - +
09/14/1931 17 SOUTHERN D - DECREED

+ - - - - Source - - - - - + + - - - - Tributary - - - - - +
MORGAN CREEK SALMON RIVER

+ - - - - Point of Diversion - - - - - +
TwN Rng Sec Tract Lot RFlg County Diversion Name
15N 19E 23 SW NW NE *GIS 20* (37) CUSTER

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/15 10/15 0.240

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
0.240 0.0

+ - - - - Place of Use - - - - - +
TwN Rng Sec Tract Lot Acres Code Description County
15N 19E 23 SW NE 19.0 01 IRRIGATION (37) CUSTER
15N 19E 23 SE NE 7.0 01 IRRIGATION (37) CUSTER
15N 19E 23 NE SE 22.0 01 IRRIGATION (37) CUSTER
15N 19E 23 NW SE 0.5 01 IRRIGATION (37) CUSTER
15N 19E 24 NW SW 1.5 01 IRRIGATION (37) CUSTER

Total Acres: *65 17* 50.0

VERIFIED BY *KKC*
11-3-98

Superseded
12-14-98
KKC

Water right number - R72-00162

Prefix Translation: RESEARCH

+ - - Diversion Means - ROCK DIV. DAM WITH FLOOD IRR.

+ - - Non-Irrigation Use - NONE

+ - - Other Rights for Same Use - 72-00161 & 72-10163

+ - - - - - Remarks - - - - - +

QNT USE OF THE RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED
DIVERSION RATE OF 2.51 CFS. COMBINED RIGHT NOS.: 72-00161,
72-00162, & 72-10163.

POU1 USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF
OF A COMBINED TOTAL OF 50 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 72-00161, 72-00162, & 72-10163.

EXP THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161, 72-00162, & 72-10163.

+ - - - - - Old Water Right Numbers - - - - -
No Old Water Right Numbers found.

+ - - - - - Conditions of Approval - - - - -
No Conditions of Approval found.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - -
IVAN HUGHES ET AL VAL JONES ET AL 05/02/1993

+ - - Audit Fields - 11/13/92 CLELLAND 12/10/93 CHRISTEN 03/30/95 POST-STD 06/26/95 TBACKLUN 11/02/98 KCHRISTE

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

Date: 12/10/1993 User Id: CHRISTEN Subject: COPIED FROM REMARKS
INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

Date: 11/02/1998 User Id: KCHRISTE Subject: COPIED FROM REMARKS

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO A
ANNUAL CONSUMPTIVE USE VOLUME OF 120 AF, AND TO THE IRRIGATION

HAWKINS-NEW OWNER. BOTH SIGNATURES AND WARRANTY DEED INCLUDED.

DIVERSION DESCRIBED ABOVE: 72-00161 & 72-10163.
TOTAL COMBINED DIVERSION RATE OF 2.51 CFS, A TOTAL COMBINED
OF A COMBINED TOTAL OF 48 ACRES IN A SINGLE IRRIGATION SEASON.
OWNERSHIP CHANGE MADE 6/26/95 BY TLB. SAVAGE-FORMER OWNER,

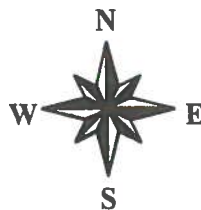
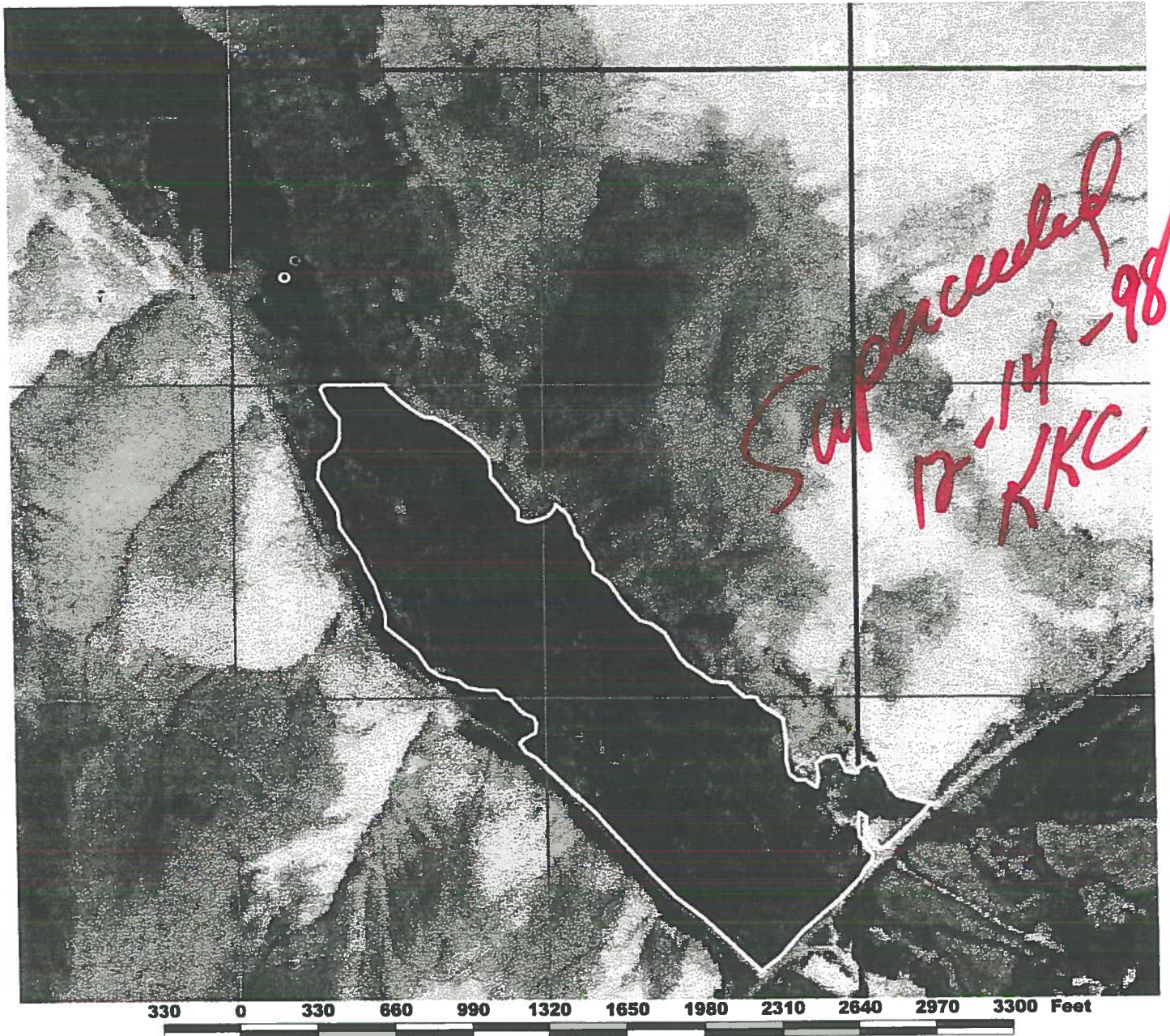
+ - - - - - Adjudication Rights Dates and Flags Area - - - - -

Court Report Filing	- 00/00/0000	Field Inspection Made	- 08/04/1993	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	- 01/05/1990	Last Amended Date	- 00/00/0000	Temporary Right	- P
Proof Due Date	- 00/00/0000	Proof Made Date	- 00/00/0000	Water District	- 72F
Licensed Date	- 00/00/0000	Receipt Number	- S010851	Federal/State Indicator	- S
		POU Ownership Flag	- Y	Presumption Flag	-
		Name Connector	- AND/OR	Notice of Error Flag	-

ILLINOIS DEPARTMENT OF WATER RESOURCES

**RIGHTS 72-00161, 72-00162,
& 72-10163
HAWKINS**

**RECOMMENDED PLACE OF USE
TWP 15N. RNG 19E, SEC 23 & 24
data entry on September 8, 1998**



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

**GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN**

CLAIM NUMBER A72-00161

DATE 9-8-98

TRANSFER NUMBER _____

00162

AGENT KKC

CLAIMED ACRE TOTAL 64

00163

GIS ACRE TOTAL 50

	TWP	RNG	SEC	NE				NW				SW				SE				
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
CLAIM	15N	19E	23			23	10									27	2			64
GIS						18.9	7									21.9	.5			
RECOM						19	7									22	.5			48
CLAIM	15N	19E	24										2							2
GIS													1.5							1.5
RECOM													1.5							
CLAIM																				
GIS																				
RECOM																				

B72-DBPOU.SHP

SHAPE NOS.

77

claimed Rate solids

System capacity

B72-DBPOD.SHP

00161

.96

11.96cfs

2.51

NOS. DESCRIPTION

00162

.24

20 Sec 23

00163

2.00

SW NW NE

3.20

Recom limit = capacity of 2.51cfs

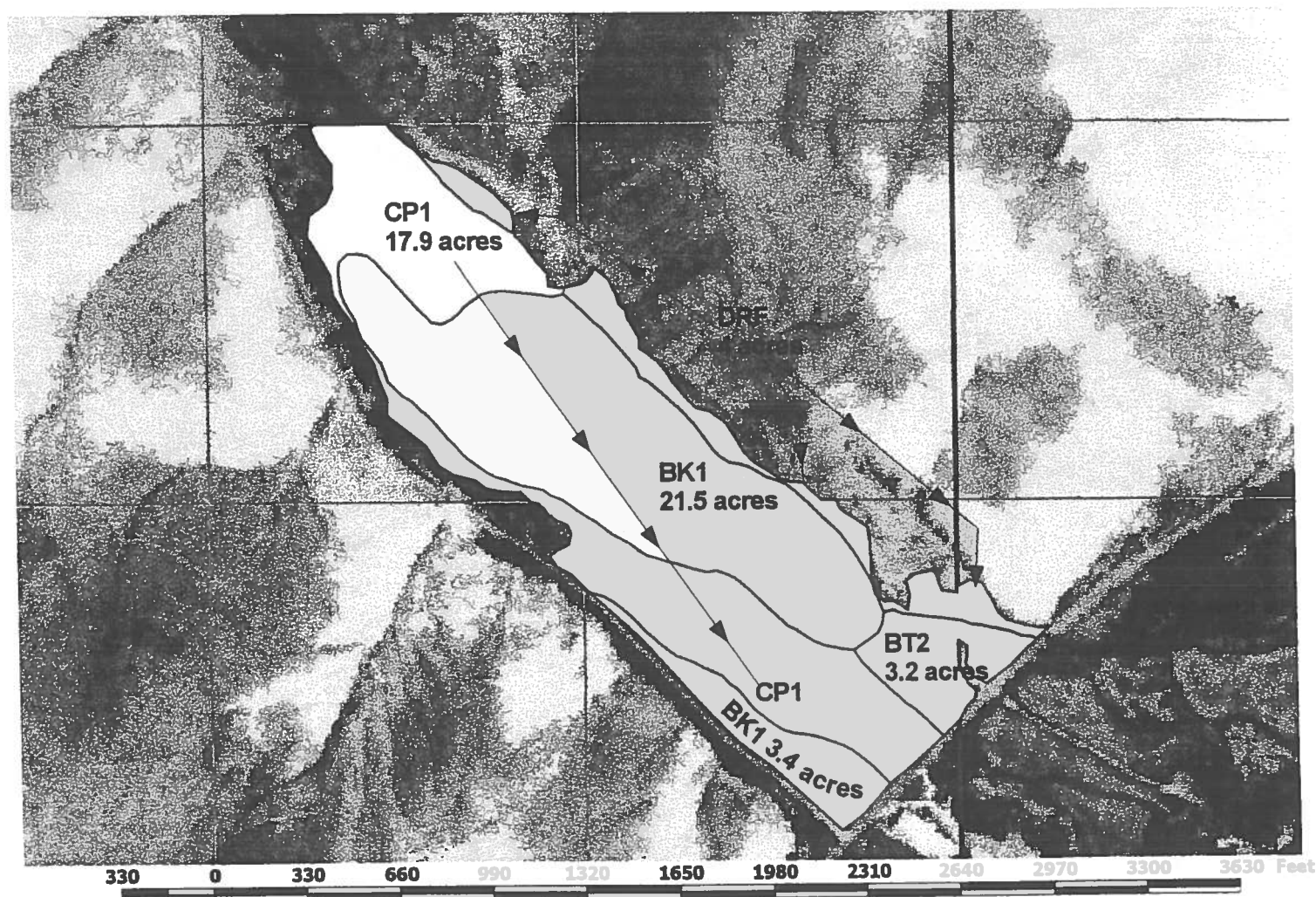
DBF TABLES UPDATED

B72-DBPOU.DBF 8-8

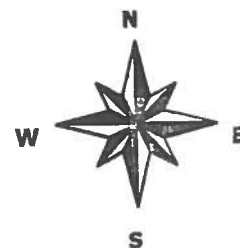
B72-DBPOD.DBF ✓

IDAHO DEPARTMENT OF WATER RESOURCES

72-00161, 72-00162, & 72-10163



**SOIL TYPE FOR THE
RECOMMENDED PLACE OF USE
DATA ENTRY ON SEPTEMBER 28, 1998
TWP 15N; RNG 19E;
SEC 23 & 24**



- ☐ SOIL TYPE
- ☐ 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**

REEVALUATION OF IRRIGATION RATES BASED UPON 1991 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS 72-00161 72-00162
72-10163

DATE: 10-2, 1998
REVIEWED BY KKC

CHALLIS AREA SOIL REVIEW

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
ATC	.15	.13			6.49	7.62
BB1	.09	.09			6.09	6.17
BBD						
BC1	.16	.17			5.82	5.46
BK1	.07	.06			10.62	11.86
BT1	.18	.16			3.99	4.19
BT2	.41	.32			2.34	2.87
CB1	.06	.06			11.55	13.47
CHA	.21	.21			4.52	4.76
CP1	.36	.36			2.61	2.78
DB1	.13	.11			5.66	6.65
DBB	.13	.11			5.71	6.69
DBC	.13	.11			5.71	6.69
DMF	.18	.21			5.12	4.72
DT2	.05	.04			12.46	16.50
DWA	.14	.14			4.79	5.01
G01	.10	.12			12.47	10.51
HAYSE						
KEG	.08	.07			8.73	10.06
MUG	.15	.14			4.54	4.98
NDL	.13	.12			5.30	6.06

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
PD2	.11	.12			5.15	4.74
RE2	.29	.21			3.15	4.74
RP1	.19	.21			4.89	4.57
SH1	.06	.05			9.37	12.10
SOC	.08	.07			7.38	8.08
SSA	.15	.14			4.79	5.01
SXF	.12	.11			6.14	6.80
TC1	.06	.06			9.82	9.55
TD1	.04	.03			12.46	16.50
WB2	.13	.13			5.37	5.43
WAA	.19	.16			3.81	4.23
WBB	.17	.14			3.36	3.84
WC1	.07	.06			11.24	13.45
WPT	.19	.15			3.16	3.69
WV1	.07	.06			11.24	13.45
XHS						
YN1	.18	.14			5.38	6.92
DRF	.18	.19			9.08	9.68

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
CP1	2.78	12	17.9	.36	9.62 CFS
BK1	11.86	12	24.9	.06	1.48 CFS
BT2	2.87	12	3.2	.32	.25 CFS
DRF	9.68	12	4	.19	.61 CFS
					<u>total 11.96 CFS</u>

TOTAL ACRES	10163 = 2.00 CFS	DECREED RATE	=	
	162 = 1.24	CLAIMED DIVERSION RATE	=	3.20
	161 = 1.96	MEASURED DIVERSION RATE	=	2.51
	3.20			

Water Right Number - R72-00162

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***
HAWKINS

GERALD D

HAWKINS

PATRICIA

*** O - ORIGINAL OWNER ***
SAVAGE

LESTER JOHN

SAVAGE

IDA M

1 - HC 67 BOX 2045
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
1 - HC 67 BOX 2045
2 -
3 -
City- CHALLIS
Phone - 208-879-5497
State- ID Zip- 83226
1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-2362
1 - HC 61 BOX 3050
2 -
3 -
City- CHALLIS
Phone - 208-879-2362
State- ID Zip- 83226

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
09/14/1931 17 SOUTHERN D - DECREED

+ - - Source - - - - - + - - Tributary - - - - - +
MORGAN CREEK SALMON RIVER

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot Rflg County
15N 19E 23 SW NW NE (37) CUSTER

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/15 10/15 0.240
+ - Total Div. Rate - + - Total Div. Volume - + - Total Consumptive Use - + - KW Usage - +
0.240 0.0

+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
15N 19E 23 SW NE 19.0 01 IRRIGATION (37) CUSTER
15N 19E 23 SE NE 7.0 01 IRRIGATION (37) CUSTER
15N 19E 23 NE SE 20.0 01 IRRIGATION (37) CUSTER
15N 19E 23 NW SE 1.0 01 IRRIGATION (37) CUSTER
15N 19E 24 NW SW 1.0 01 IRRIGATION (37) CUSTER
Total Acres: 48.0

DEC 03 1996

DEC 03 1996



NEW PROPERTY OWNER NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

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

RECEIVED

JUN 15 1995

DATE OF CLOSING: _____

Department of Water Resources
Southern Region

LEGAL DESCRIPTION OF PROPERTY: Township See attached Range _____
Section _____, 1/4 of _____ 1/4 of _____ 1/4, Govt. Lot _____, BM.
Lot _____, Block _____, Subdivision/Townsite _____
If you have additional legal descriptions, please attach separate sheet.

- ☐ Served Only by a Public Service Water Supply (all water is received from a city or company who maintains water supply system, owns the water right, and bills the customer on a regular basis)
- ☐ Water Right Number(s)
Assigned by IDWR: A72-10163, A72-00161, A72-00162, A72-10164
- ☐ Name and Address of Former Owner/Claimant(s)(Seller): Lester John Savage and/or Ida M. Savage
PO Box 317
Challis, Idaho 83226
- ☐ New Owner/Claimant (Purchaser): Gerald D. Hawkins and/or Patricia M. Hawkins
- ☐ New Mailing Address: _____
Challis, Idaho 83226
- ☐ New Telephone Number: (208) 879 - 5497
- ☐ Does the change in ownership result in a splitting of the water right owned/claimed? yes x no
If yes, then describe the portion of the water right that is now owned/claimed by the new owner:

- ☐ Attach proof of ownership, describe proof attached: Warranty Deed - 0208887
(proof of ownership must describe either the property conveyed or include the claim number. Proof of ownership is not required if this form is signed by the former owner/claimant.)

- ☐ Signature of New Owner/Claimant(s) Gerald D. Hawkins Date 6-13-95
Patricia M. Hawkins Date 6-13-95
- ☐ Signature of Former Owner/Claimant(s): Lester J. Savage Date 6-13-95
Ida M. Savage Date 6-13-95

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

FOR IDWR USE ONLY:

Initial Review and Data-Entry

Date: _____ By: _____

Further Action Needed:

Further Action Taken

Date: _____ By: _____

Final Review and Data-Entry

Date: 6/26/95 By: MB

Claim Numbers of Split, if any:

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

DEC 03 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301-6105 (208) 736-3033
Fax (208) 736-3037

PHILIP E. BATT
Governor

KARL J. DREHER
Director

JUNE 26, 1995

GERALD & PATRICIA HAWKINS
HC 67 BOX 2045
CHALLIS, ID 83226

RE: SRBA CLAIM A72-10163, A72-00161, A72-00162, & A72-10164
SAVAGE

DEAR CLAIMANTS:

PURSUANT TO THE NOTIFICATION THAT YOU HAVE PURCHASED PROPERTY WITH THE ABOVE-REFERENCED ADJUDICATION CLAIM(S), WE HAVE CHANGED THE DEPARTMENT'S RECORDS AS YOU HAVE REQUESTED. **THIS COPY IS FOR YOUR RECORDS.** PLEASE REVIEW THE RECORDS FOR ACCURACY.

IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CONTACT ME AT THIS OFFICE.

SINCERELY,

TARA L BACKLUND
SNAKE RIVER BASIN ADJUDICATION
RECORDS CLERK

/TLB
ENCLOSURES

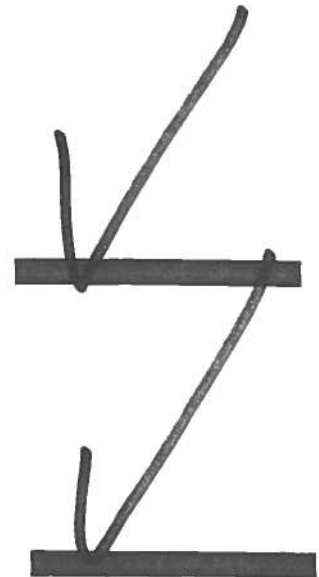
R PROOF

CVR

MAPS

PHOTOS

MISC



orig in
A72-00161

58 E 00161

orig in 00161

Water Right Number - R72-00162

Prefix Translation:

RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***

SAVAGE

LESTER JOHN

1 - HC 61 BOX 3050
2 -
3 -

State- ID Zip- 83226

VERIFIED BY *KHC*

SAVAGE

IDA M

City- CHALLIS
Phone - 208-879-2362
1 - HC 61 BOX 3050
2 -
3 -

City- CHALLIS
Phone - 208-879-2362

State- ID Zip- 83226

Priority Date - - +
09/14/1931

Region - - - +
17 SOUTHERN

Stage - - - +
D - DECREED

Status - - - +

Source - - - - +
MORGAN CREEK

Tributary - - - - +
SALMON RIVER

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

15N 19E 23 SW NW NE (37) CUSTER

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

01 - IRRIGATION 04/15 10/15

0.240

Total Div. Rate - + Total Div. Volume - +
0.240

Total Consumptive Use - + KW Usage - +
0.0

Twn	Rng	Sec	Tract	Lot	Acres	Place of Use	Code	Description	County
15N	19E	23	SW NE		19.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	SE NE		7.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	NE SE		20.0	01	IRRIGATION	(37) CUSTER	
15N	19E	23	NW SE		1.0	01	IRRIGATION	(37) CUSTER	
15N	19E	24	NW SW		1.0	01	IRRIGATION	(37) CUSTER	

Total Acres: 48.0

- - - Diversion Means - ROCK DIV. DAM WITH FLOOD IRR.

- - - Non-Irrigation Use - NONE

- - - Other Rights for Same Use - 72-00161 & 72-10163

MICROFILMED
NOV 01 1994

Water right number - R72-00162

Prefix Translation: RESEARCH

+ - - - - - Remarks - - - - - +

THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 72-00161 & 72-10163.
USE OF THIS RIGHT WITH RIGHTS LISTED ABOVE IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.51 CFS, A TOTAL COMBINED
ANNUAL CONSUMPTIVE USE VOLUME OF 120 AF, AND TO THE IRRIGATION
OF A COMBINED TOTAL OF 48 ACRES IN A SINGLE IRRIGATION SEASON.

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

No Old Water Right Numbers Found

+ - - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.+ - - - - - Decree Plaintiff - - - + + - - - - - Decree Defendant - - - + + - - - - - Decree Date - - +
IVAN HUGHES ET AL VAL JONES ET AL 05/02/1993

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

Date: 12/10/1993 User Id: CHRISTEN Subject: COPIED FROM REMARKS
INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

+ - - - - - Audit Fields - - - +
12/10/93 CHRISTEN

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

Court Report Filing	Field Inspection Made	Civil Case Number
Objection Filed Date - 00/00/0000	Field Inspection Flag	Old Case Number
Response Filed Date - 00/00/0000	Verified Date	Old Judicial District
Claim Received Date - 01/05/1990	Last Amended Date	Temporary Right
	Receipt Number	Water District
	POU Ownership Flag	Federal/State Indicator
	Name Connector	Presumption Flag
		Notice of Error Flag

39576

MICROFILMED
NOV 01 1994

~~LAST: THOMAS FIRST: INEZ W.
ADDRESS: XXXXXXXX STATE: ID ZIP: 000000
CITY: XXXXXXXX
PHONE NUMBER: 208-000-0000
OWNER CODE: 0~~

LAST: SAVAGE FIRST: LESTER JOHN
ADDRESS: HC. 61 BOX 3050 STATE: ID ZIP: 83226
CITY: CHALLIS
PHONE NUMBER: 208-879-2362
OWNER CODE: C

LAST: SAVAGE FIRST: IDA M.
ADDRESS: HC. 61 BOX 3050 STATE: ID ZIP: 83226
CITY: CHALLIS
PHONE NUMBER: 208-879-2362
OWNER CODE: C

FIELD EXAM REQUIRED? DATABASE FIELD
VERIFICATION REQUIRED DUE TO REMARKS? Y EXAMINER
CLAIM REMARKS: INCIDENTAL USE OF STOCKWATER FOR 40 HD. BEEF CATTLE AND HORSES.

MICROFILMED
MAY 01 1994

John Savage

[illegible][illegible]
$$A(\quad)P(\quad)$$
[illegible]

—

our men

MICROFILMED

NOV 01 1973

A. AJ CLAIM: # A72-00162

PRIORITY DATE: 09-14-1931

STAGE: D

B. WR RECORD: # 72-00162

PRIORITY DATE: 09-14-1931

STAGE: D

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE

FIELD EXAMINER

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

IF YES EXPLAIN.

REMARKS:

*claimed Priority date matches decessed date
and Deceded P/4 matches found P/4
accept as claimed*

RECOMMENDED PRIORITY DATE:

09-14-1931

REVIEWED BY

KK

DATE

12-9-93

MICROFILMED

NOV 01 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A72-00162	15N	19E	23	SW	NW	NE		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX R PREFIX
A72-00161
A72-10163

WR RECORDS IN SAME 40 ACRE TRACT

72-00147
72-00148
72-00151
72-00152
72-00161
72-04189
75-02169

SOURCE: MORGAN CREEK

TRIB: SALMON RIVER

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
72-00162	15N	19E	23		NW	NE		CUSTER
72-00162	15N	19E	23		SW	NE		CUSTER

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

72-00147	A72-00147	NONE
72-00148	A72-00148	
72-00151	A72-00151	
72-00152	A72-00152	
72-00161	A72-00161	
72-04177	A72-04177	
72-04189	A72-10163	
75-02169	A72-10413	
	A75-02169	

SOURCE: MORGAN CREEK

TRIB: SALMON RIVER

C. FIELD EXAM REQUIRED?

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

MICROFILMED

MAY 01 1994

REMARKS:

Found P/D matches claimed & deemed P/D
a ccept as claimed

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:
TWP. RGE. SEC. 1/4 1/4 1/4 LOT COUNTY

OK No diversion

SOURCE: MORGAN CREEK TRIB: SALMON RIVER

REVIEWED BY: KRC DATE: 12-9-93

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A. ROOT WATER RIGHT NUMBERS: A72-00162

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
15N	19E	23	SW	NE		SAVAGE, LESTER JOHN	A72-00162 /23.0	72-00162 /	22.0	19	19
			SW	NE		SAVAGE, LESTER JOHN	A72-00161 /23.0	72-00161 /			
			SW	NE		SAVAGE, LESTER JOHN	A72-10163 /23.0	- /			
			SW	NE		JONES, VERL	75-02169 /10.0	- /			
15N	19E	23	SE	NE		SAVAGE, LESTER JOHN	A72-00162 /10.0	72-00162 /	15.0	7	7
			SE	NE		SAVAGE, LESTER JOHN	A72-00161 /10.0	72-00161 /			
			SE	NE		SAVAGE, LESTER JOHN	A72-10163 /10.0	- /			
			SE	NE		HORTON, JAY H.	A72-10454 /	- /			
15N	19E	23	NE	SE		SAVAGE, LESTER JOHN	A72-00162 /27.0	72-00162 /	26.0	20	20
			NE	SE		SAVAGE, LESTER JOHN	A72-00161 /27.0	72-00161 /			
			NE	SE		SAVAGE, LESTER JOHN	A72-10163 /27.0	- /			
			NE	SE		SAVAGE, LESTER JOHN	A72-10164 /	- /			
15N	19E	23	NW	SE		SAVAGE, LESTER JOHN	A72-00162 /2.0	- /		1	1
			NW	SE		SAVAGE, LESTER JOHN	A72-00161 /2.0	- /			
			NW	SE		SAVAGE, LESTER JOHN	A72-10163 /2.0	- /			
15N	19E	24	NW	SW		SAVAGE, LESTER JOHN	A72-00162 /2.0	- /	37.0	1	1
			NW	SW		THORNOK, NYLE J.	A72-00149 /32.0	72-00149 /			
			NW	SW		THORNOK, NYLE J.	A72-00150 /32.0	72-00150 /			
			NW	SW		THORNOK, NYLE	A72-04031 /30.0	72-04031 /30.0			
			NW	SW		THORNOK, NYLE J.	A72-10065 /	- /			
			NW	SW		SAVAGE, LESTER JOHN	A72-00161 /2.0	- /			
			NW	SW		SAVAGE, LESTER JOHN	A72-10163 /2.0	- /			
			NW	SW		THORNOK, NYLE J.	72-04191 /32.0	- /			

TOTAL ACRES

A72-00162

74.00

100.00

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y () NO (X)

IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

Y

FIELD EXAMINER

POU COUNTY: CUSTER

DUE TO POU DISCREPANCY? (Y/N)

Y

48 48

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PRESUMPTION FLAG:

REMARKS:

See attached Field Station Attachment dated 12-9-93

RECOMMENDATIONS:

TOTAL ACRES:

48

REVIEWED BY:

KKC

DATE:

12-9-93

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A. AD CLAIMED USES:

PURPOSES
A72-00162 IRRIGATION

FROM 04/01/50 TO 04/01/51

TOTAL DIVERSION RATE/VOLUME CLAIMED

240 CFS DIVERSION QUANTITY

B. WR RECORDED USES:

PURPOSES
72-00162 IRRIGATION

FROM 04/01/50 TO 04/01/51

TOTAL DIVERSION RATE/VOLUME CLAIMED

240 CFS DIVERSION QUANTITY

C. SUMPTION FLAG:

D. 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)

DATE MONTH/DAY
N N
N N
Y

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

Y() N()
Y() N()

Explain in remarks, below.

REMARKS:

*Claimed rate met by record rate
except as claimed.
See the Attachment.*

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Y (X) N ()

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

AJ TOTAL CLAIMED DIVERSION RATE: 0.240 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.240 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)

FIELD DATABASE EXAMINER

MEASUREMENT METHOD

FLOW MEASUREMENT
SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED?

OTHER RIGHTS LISTED IN CLAIM: 72-0161

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A72-00162	MORGAN CREEK	SAVAGE, LESTER JOHN	0.240	0.003		
A72-00149	MORGAN CREEK	THORNOK, NYLE J.	0.800	0.016		
A72-00150	MORGAN CREEK	THORNOK, NYLE J.	0.200	0.004		
A72-00161	MORGAN CREEK	SAVAGE, LESTER JOHN	0.960	0.015		
A72-04031	SALMON RIVER	THORNOK, NYLE	1.800	0.040		
A72-10163	WASTEWATER	SAVAGE, LESTER JOHN	2.000	0.031		
	MORGAN CREEK					
CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME	
A72-10454	DOMESTIC	HORTON, JAY H.	FROM 01-01 TO 12-31	.040 CFS		
A72-10454	STOCKWATER	HORTON, JAY H.	FROM 01-01 TO 12-31	.030 CFS		

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D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1b. CALCULATIONS

1a. IRRIGATION RATE
ACRES 48 $\times$ 0.02 CFS/ACRE = 96 CFS
(Taken from p/u review)

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE?

Y() N()

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 150.0 AE/A

ACRES $\times$ CONSUMPTIVE VOL. AE/A FOR AREA

TOTAL CONSUMPTIVE USE AE/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AE/A

ACRES $\times$ DIVERSION VOL. AE/A FOR AREA

TOTAL DIVERSION VOLUME AE/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N()

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

See Attached

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RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

IRRIGATION

~~0-01~~

~~0-01~~

0.240

OK

DATABASE EXAMINER

DATABASE EXAMINER

TOTAL FOR THIS RIGHT

~~0-01~~

4-15 10-15

0.240

OK

DATABASE EXAMINER

DATABASE EXAMINER

REVIEWED BY:

KRC

DATE:

12-9-83

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP
FOREFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 72-00162
TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
0.240

EXAMINER

CFS

SPLITS:

OLD RIGHT
NUMBERS

CURRENT
CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"P" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

72-00162

0.240

-

72-00162

0.240

TOTAL CFS

0.240

0.240

DIVERSION RATE REVIEW

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

DATABASE
Y

FIELD
EXAMINER

REMARKS:

AUTHENTICATION
SIGNATURE: Kelly A. Christensen
NAME OF FIELD EXAMINER:

DATE: 12-9-93
TITLE: Sr Water Resource Agent

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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		8-4-93 KHC	N	1,2,4,5,6	12-9-93 KHC		
SOURCE			"	N	"	"		
PLACE OF USE	Y		"	Y	"	"		
DIV. AMOUNT CFS/VOLUME	Y		"	N	"	"		
CONSUMPTIVE USE	-		"	Y	6	"		
PURPOSES			12-9-93 KHC	N	6	"		
PERIOD OF USE	Y		"	Y	6	"		
BASIS OF CLAIM			"	N	6	"		
REMARKS	Y		"	Y	6	"		

VERIFIED BY CODES

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

12-10-92

su

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

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1514
2223

POOR ORIGINAL

POOR ORIGINAL

1413
2324

L. SAVAGE

Ham

Hughes
ditch

Morgan
Creek

P/D for
Nelson P/u

P/D for
Nelson P/u

CLAIM A72-00161, 00162
A22-10163 INIT KKCC
T. R. S. Q/Q
P/D 15N 19E 23 SW SW
PHOTO ASC5 AA-9
DT. & ID. 1978 EQYAT

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NOT 01 1st

L. NELSON

OCK

A72-10163
CLAIM A72-00161 00162 INIT KKC
T. R. S. Q/Q
P/D SAI 19E 23 SWNNW enlarged
PHOTO ID. BLM- 7-10D-8 200%
7-10-88 Flight

MORGAN
CR (23)

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NOV 01 1994

FIELD EXAM ATTACHMENT

PAGE: _____

FILES: A72-00161, 00162
& 10163

AGENT: KKC

DATE: 12-9-93

ATTACHMENT SUBJECT: System Analysis

The system consists of one P/D serving 48 acres. The three rights represent Decreed water & one claim for excess flows. The entire P/D is flood irrigated via contours and ridge ditches. The Fields are predominately alfalfa.

	Claimed for	Found	Measured
A72-00161	0.96 CFS & 64 Acres	48 Acres &	2.51 CFS
00162	.24 CFS & 64 Acres		1
10163	2.00 CFS & 64 Acres		B

excess flow analysis summary

CP1 soils	2.06 CFS for 26 A.	A - 3.20 CFS
BK1 soils	1.26 CFS for 22 A.	B - 2.51 " <u>Recd</u>
tot	3.32 CFS for 48 A. - C	C - 3.32 "

The ditch was at capacity when measured therefore that rate is the limiting Factor. Recommend a total of 2.52 CFS

$$2.52 / 48 = 0.0525 \text{ CFS/Acre}$$

Recommend 00161 - .96 CFS

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00162 .24 CFS 2.51 CFS

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1.20 CFS 1.20 CFS

10163 → 1.31 CFS

8-4-93

12 days to ir entire P/U

Prop segmented into 3 major sections in c/r rotation
1 P/D

irrigation utilizes cross ditches air from one to the other. Several in operation at one time.

Roll #5
camera
did not work

Pic 1 & 2 from NW corner of P/U looking S to SE
covers Morgan Cr. Center right with Hughes ditch
splitting field. Nelson ditch div near pan split
& savages main ditch following hillside on left.
Pic 3, 4, & 5 @ dis fence looking SSW to SE again Hughes
dividing P/U then Morgan creek (middle) swinging
toward house

#6, 7 2 pics of flume looking S

Corrugated pipe normal sep 8" mainline temp

North pasture (N of Hughes ditch & 2 rows clover

So of Hughes ditch & E of dis fence Alfalfa/grass pasture

Question:
Does he run in
out of main ditch
or just direct to
center ditch then
in?
Question: Selfish?

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ARK-00161

SYSTEM CLAIM NUMBERS A72 00161 _____
 _____ 00162 _____
 _____ 10163 _____

AGENT
INITIALS KKC
DATE

[illegible]

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CLAIM NO. --- A72-00161, 00162, 10163
AGENT ----- KKC
DATE ----- 10/20/93

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

SOIL CHARACTERISTICS

Soil Type = BK1; BOCK...SILT LOAM, LOAM, GRAVELLY LOAM, FINE SANDY
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			
0	18	0.14	0.2	6.6	8.4	1	3	1	2.04	flood 2
18	48	0.14	0.2	7.4	8.4			1	2.21	furrow 0.55
48	60	0.03	0.05	7.4	8.4			3	6.12	
								4	8.16	alternate
								5	8.64	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	3993	0	
				IRRIGATION DAYS	12		
				DRY DAYS	0		
				SET TIME(hours)	8		
				CALCULATED RUN (run = acres*43560/width)			
				LENGTH (RUN) =	240		
				CALCULATED BORDER WIDTH (ditch length/irr days * cha			
				WIDTH =	111		
				THEORETICAL ROTATION (mad/net irr req in inches per			
				SELECTED MAD =	4.32		
				ROTATION =	17.6 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	0	FLOOD			1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA	22	FLOOD	26.4		1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary	22		26		1.28	4.51	5.65	6.25	4.45	2.52	0.70
Peak Net Irrigation Requirement (mm/day) =							6.25				

Program Operation based upon

"GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"

Soil Characteristics based upon

HUBBLE ENGINEERING INC. OCTOBER 1991

Peak Irrigation Diversion based upon

SOIL CONSERVATION SERVICE STUDIES

ALLEN & BROCKWAY WEATHER INFORMATION 1983

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GRADED BORDER EVALUATION

Job name: A72-00161,00162,10163
By: KKC

Location: BK1 SOILS FOR 22 ACRES
Date: Oct 20, 1993

Roughness coefficient (n)= 0.150

Slope (S)= 0.0200 ft/ft

Net application (Fn)= 4.32 inches

Inflow time (Ti)= 8 hours, 0 minutes

Intake family (If)=2.00

Border width (W)= 111 ft

Border length (L)= 240 ft

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Note
1.20	Gross depth is	less than required	gross application	depth		
1.21	Gross depth is	less than required	gross application	depth		
1.22	Gross depth is	less than required	gross application	depth		
1.23	Gross depth is	less than required	gross application	depth		
1.24	Gross depth is	less than required	gross application	depth		
1.25	Gross depth is	less than required	gross application	depth		
1.26	0.011	16.35	11.97	0.06	26.4	(4)
1.27	0.011	16.48	11.97	0.19	26.2	(4)
1.28	0.012	16.61	11.97	0.32	26.0	(4)
1.29	0.012	16.74	11.97	0.45	25.8	(4)
1.30	0.012	16.86	11.97	0.58	25.6	(4)

(4) Less than minimum recommended depth of flow.

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CLAIM NO. --- A72-00161, 00162, & 10163 Lotus Program:
 AGENT ----- KKC IRR-PRAC.WK3
 DATE ----- 10/20/93 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = CP1; REDFISH...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	0.08	0.1	5.6	7.3	2	3	1	0.98	3	0.7
5	10	0.07	0.12	5.6	7.3			1	1.00		
10	60	0.02	0.03	5.6	7.3			3	1.57		
								4	1.87	alternate	
								5	2.17	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD (INCHES)	FIELD NOTES AND CALCULATIONS				
				FIELD 1	FIELD 2	FIELD 3	FIELD 4	
alfalfa (hay or seed)	5	0.5	1.09	FIELD WIDTH	4720	0		
corn (field or silage)	4	0.5	0.94	IRRIGATION DAYS	12			
grain (winter or spring)	4	0.5	0.94	DRY DAYS	0			
pasture (or grass hay)	3	0.5	0.79	SET TIME(hours)	8			
other (enter below)				CALCULATED RUN (run = acres*43560/width)				
				LENGTH (RUN) =	240			
				CALCULATED BORDER WIDTH (ditch length/irr days * cha				
				WIDTH =	131			
				THEORETICAL ROTATION (mad/net irr req in inches per				
				SELECTED MAD =	1.09			
				ROTATION =	4.4 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		FLOOD			1.47	3.84	4.87	5.86	4.56	3.23	2.07
ALFALFA	26	FLOOD			1.28	4.51	5.65	6.25	4.45	2.52	0.7

Summary	26				1.28	4.51	5.65	6.25	4.45	2.52	0.70
Peak Net Irrigation Requirement (mm/day) =					6.25						

 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

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 NOV 11 1994

GRADED BORDER EVALUATION

Job name: A72-00161,00162,10163
By: KKC

Location: CP1 SOILS FOR 26 ACRES
Date: Oct 20, 1993

Roughness coefficient (n)= 0.150 Intake family (If)=3.00
Slope (S)= 0.0200 ft/ft Border width (W)= 131 ft
Net application (Fn)= 1.09 inches Border length (L)= 240 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
2.00	Gross depth is less than required gross application depth					
2.01	Gross depth is less than required gross application depth					
2.02	Gross depth is less than required gross application depth					
2.03	Gross depth is less than required gross application depth					
2.04	Gross depth is less than required gross application depth					
2.05	Gross depth is less than required gross application depth					
2.06	0.016	22.64	21.46	0.09	4.8	
2.07	0.016	22.75	21.46	0.20	4.8	
2.08	0.016	22.86	21.46	0.31	4.8	
2.09	0.016	22.97	21.46	0.42	4.7	
2.10	0.016	23.08	21.46	0.53	4.7	

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NAME OF STREAM OR DITCH ----- MORGAN CREEK
 LOCATION ----- AT NORTH END OF P/U APROX 100 YDS FROM P/D
 PURPOSE OF MEASUREMENT --- ADJUDICATION REVIEW
 BASIS OF VELOCITY CALCULATIONS
 IF YOU ARE USING A PYGMY METER ENTER ----- 1
 IF YOU ARE USING A AA METER ENTER ----- 2
 ENTRY ----- 1
 FOLLOWING THE LAST ENTRY IN:
 "DISTANCE FROM INIT PT" ENTRY MUST = "END"

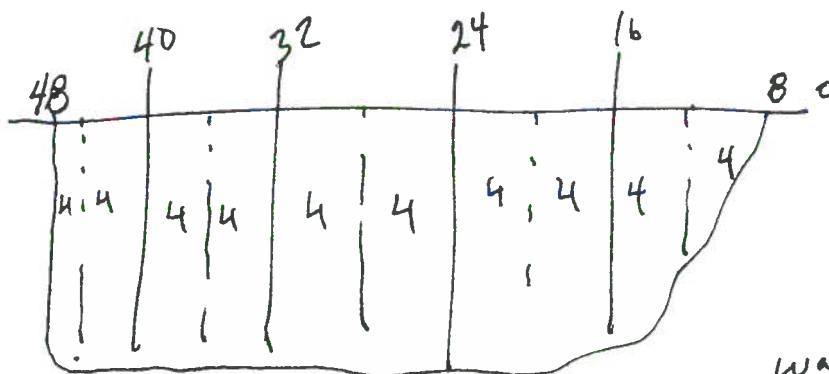
WATER RIGHT NUMBER IF APPLICABLE ----- A72-00161 & 00162, & 00163.
 AGENT CONDUCTING MEASUREMENT & DATE -- KKC 8-17-93
 ACCOMPANIED BY ----- NO ONE
 PREMEASUREMENT SPIN TEST (MIN/SEC) ---
 POST MEASUREMENT SPIN TEST (MIN/SEC) -

INITIAL POINT	ANGLE OF COEFFICIENT	DISTANCE FROM INIT PT	DEPTH IN FEET	CALC DEPTH	1ST MEASUREMENT REVS	VELOCITY DATA		CALC W10TH	AREA IN SQ FT	CALCULATED VELOCITY			DISCHARGE IN CFS
						2ND MEASUREMENT	TIME/SEC			1ST POINT VELOCITY	2ND POINT VELOCITY	MEAN VELOCITY	
0.67			0.75	0.38	40	45.3		0.33	0.125	0.88		0.44	0.06
1.33			0.88		60	56.2		0.67	0.500	1.07		0.88	0.44
2.00			0.92		60	50.3		0.67	0.583	1.19		1.07	0.62
2.67			0.88		60	59.1		0.67	0.611	1.02		1.19	0.73
3.33				0.44				0.67	0.583			1.02	0.59
4.00								0.33	0.146			0.51	0.07
END													
													2.51

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8-17-93

Savage dis @ north west end of P/U



POOR ORIGINAL

water clear, bottom sandy
grass along sides but put
channel straight for approx 20'
measurement good

Stat	depth	Rot.	Sec
1	9	40	45.18
		40	45.35
2	10.5	60	56.81
		60	55.62
3	11	60	50.00
			50.66
4	10.5	60	58.97
			59.24

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