

09/12/2005

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

RIGHT NUMBER: 1-4033A

NAME AND ADDRESS: KARL SANDMANN
76 N 374 W
BURLEY ID 83318

KAREN SANDMANN
76 N 374 W
BURLEY ID 83318

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 0.310 CFS

PRIORITY DATE: 03/15/1948

POINT OF DIVERSION:
T10S R22E S22 NWNW Lot 4 Within CASSIA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/15 11/15	0.310 CFS

PLACE OF USE: IRRIGATION Within CASSIA County

T10S R22E S22 Lot 3 NENW	5.9	T10S R22E S22 Lot 4 NWNW	4.1
T10S R22E S22 SWNW	2.3	T10S R22E S22 SENW	3.4

15.7 ACRES TOTAL

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

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Beneficial Use

09/12/2005

**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:

Water right number: 1-4033A

KARL SANDMANN
76 N 374 W
BURLEY ID 83318
Telephone Number: (208)678-8007

KAREN SANDMANN
76 N 374 W
BURLEY ID 83318
Telephone Number: (208)678-8007

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: 11-1-05

SIGNATURE: Karl Sandmann

Please print your name: Karl Sandmann

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

FILED

**SCANNED
NOV 17 2005**

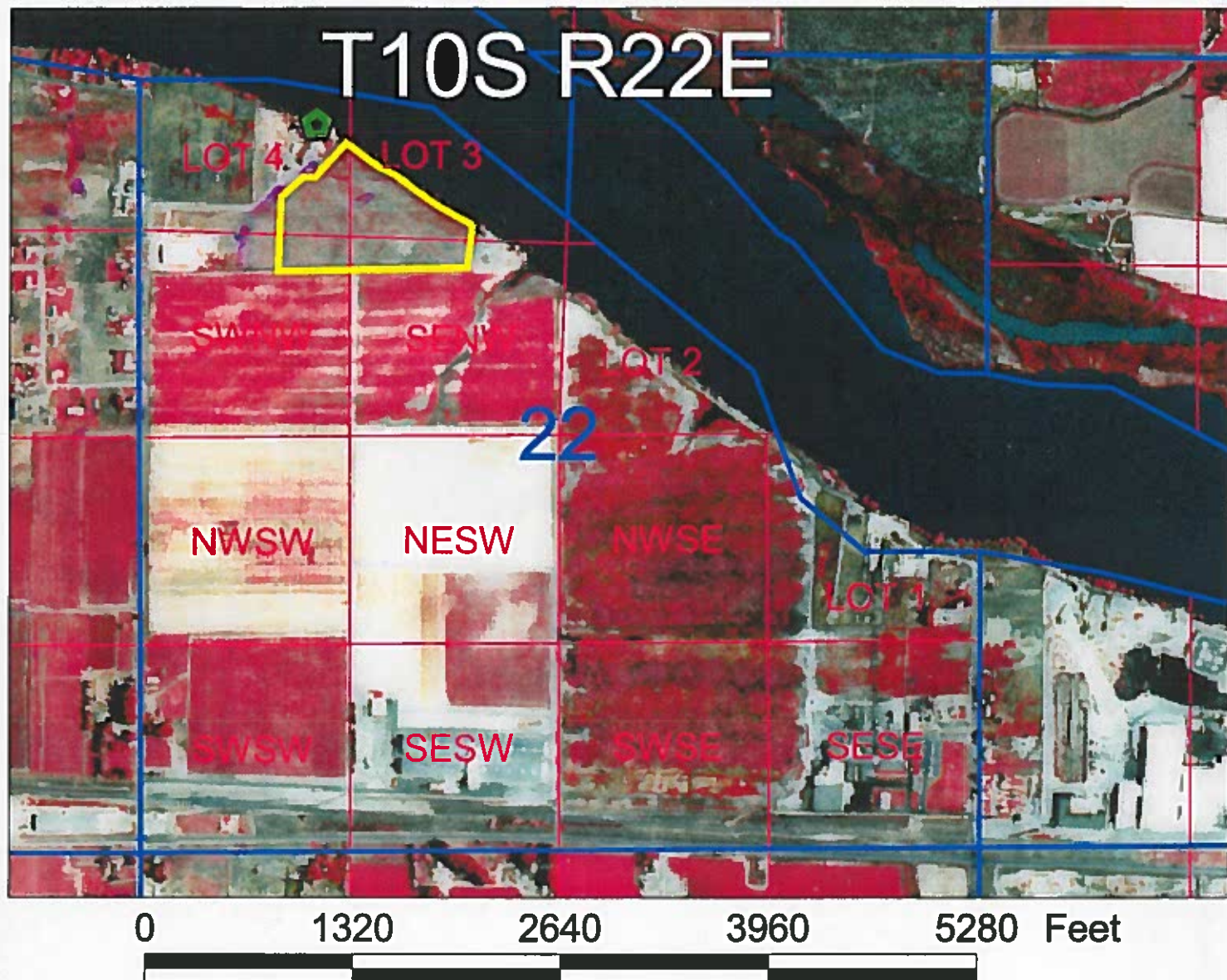
**RECEIVED
NOV 09 2005
Department of Water Resources
Eastern Region**

KUT
11/10

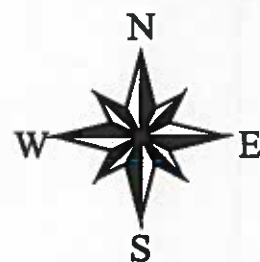


Department of Water Resources

Claim No.: 01-04033A



-  Place of Use
-  Point of Diversion
-  Sections
-  QQ



GIS Place of Use Illustration
1987/88 NAPP Photography
Prepared by M. Holliday
Date: September 2005

1-4033

THEORETICAL PUMP FLOW CALCULATIONS

Formula:

$$Q_{cfs} = [(Hp)(8.814)(Eff)] \div [Lift + (psi \times 2.308)]$$

$$\begin{aligned} Hp &= \text{Horsepower} = \underline{10} \\ Eff &= \text{Efficiency} = \underline{70\%} \quad (\text{Usually } 70\%) \\ \text{Lift: } &(\text{Static Level} + \text{Assumed Draw down}) \\ &\text{Static Water Level} = \underline{\hspace{2cm}} \text{ ft.} \\ &\text{Assumed Draw down} = + \underline{\hspace{2cm}} \text{ ft.} \\ &\text{Lift} = \underline{15} \end{aligned}$$

OR

$$\text{Measured Dynamic Water Level} = \underline{\hspace{2cm}} \text{ ft.}$$

$$psi = \text{Operating Pressure} = \underline{0} \text{ psi}$$

$$Q_{cfs} = \left[\frac{10}{Hp} \times 8.814 \times \frac{70\%}{Eff} \right] \div \left[\frac{15}{Lift} + \left(\frac{0}{psi} \times 2.308 \right) \right]$$

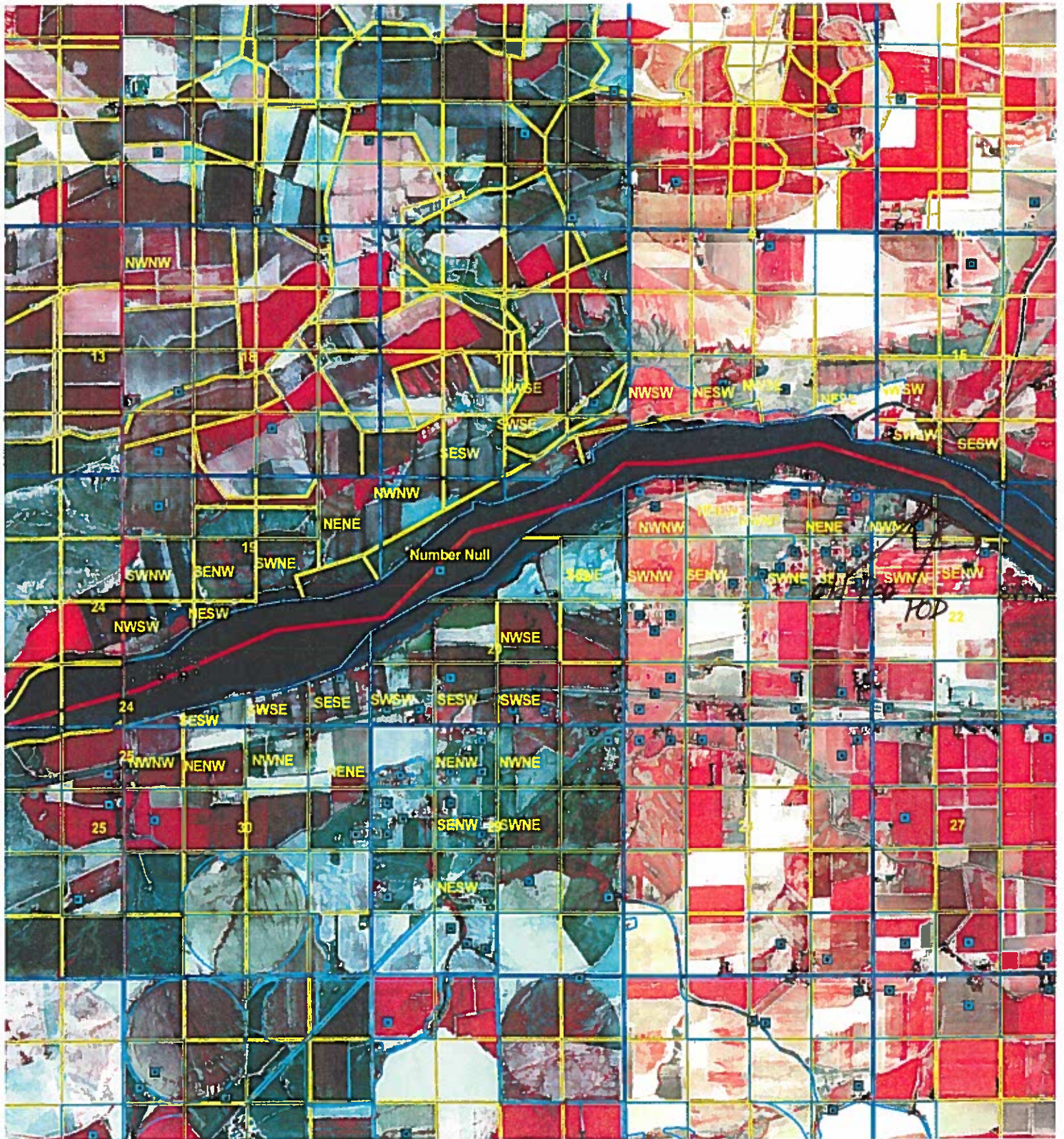
$$Q_{cfs} = \left[\underline{61.7} \right] \div \left[\underline{15} \right]$$

$$Q_{cfs} = \underline{4.11} \text{ cfs}$$

This system served the land described in statutory claim 1-4033, which is claimed as 1-4033 A and 1-4033 B.

PERMIT NO. _____

01-4033A



Claim Number **01-4033A**

16 August 2005

Point(s) of Diversion

GPS Coordinates

New POD

Waypoint #: 075 2510860
 1260585



Original POD (Was @ NW corner of property)

Waypoint #: 076 2510781
 1260630

(No photo)

Motor/Pump Data

Motor

Make: Marathon Electric

Part No.: A15088F-55

Model: 1VL213TTDR4064 AN L

Frame: 213JP

Phase: 3

Type: TDR

Ambient: 40 °C

Ins.: B₃

Duty: CONT.

Design: B

FLEF: 88.5

FLPF: 84.0

HZ: 60

HP: 7½

RPM: 1750

Volt: 208-230/460

FLA: 20.6-19.2/9.6

SF: 1.15

SFA:

Code: K ENC.: DP

PE BRG: 309 OPE BRG: 206

956330 101194



Pump

Make: Corneli

Model: 2.5 YHB-7.5-4

Serial No.:88621 9.50



01-4033A Log

<u>Date</u>	<u>Description</u>	
8/16	Pre-field prep. call & left mssg to set appt 1:35 pm.	0.5 hr J
8/16	Karl Sandman called @ 3:27 pm to set appt. for 8 am, 8/17/05 and provided directions.	
8/17	Field work w/ owner	2.0 hr J

01-4033A Field Notes

Jeff Kibler

208-757-8182

8/16 Directions to property

Drive W from Burley on Hwy 30 to road just past entrance to Coor's Barley Research Station, turn R, travel 1.5 miles to spud cellars on R, turn R onto dirt road/driveway and continue to house at end.

8/17 Field work 7:30 am - 9:30 am. GPS fix of current POD and original POD (abandoned). Photos.

Land (~15 acres) is not presently irrigated. Some water is applied to wind break tree line on western edge of property using gravity flow system.

Owner's plan is to irrigate land in the future.

Gave owner a Change of Address form to fillout, sign and submit.

New Addr:

Karl Sandman

76 N. 374 W.

Burley, ID 83318

New POD established 2000 or 1999 (5 or 6 years ago)

GPS Coordinates

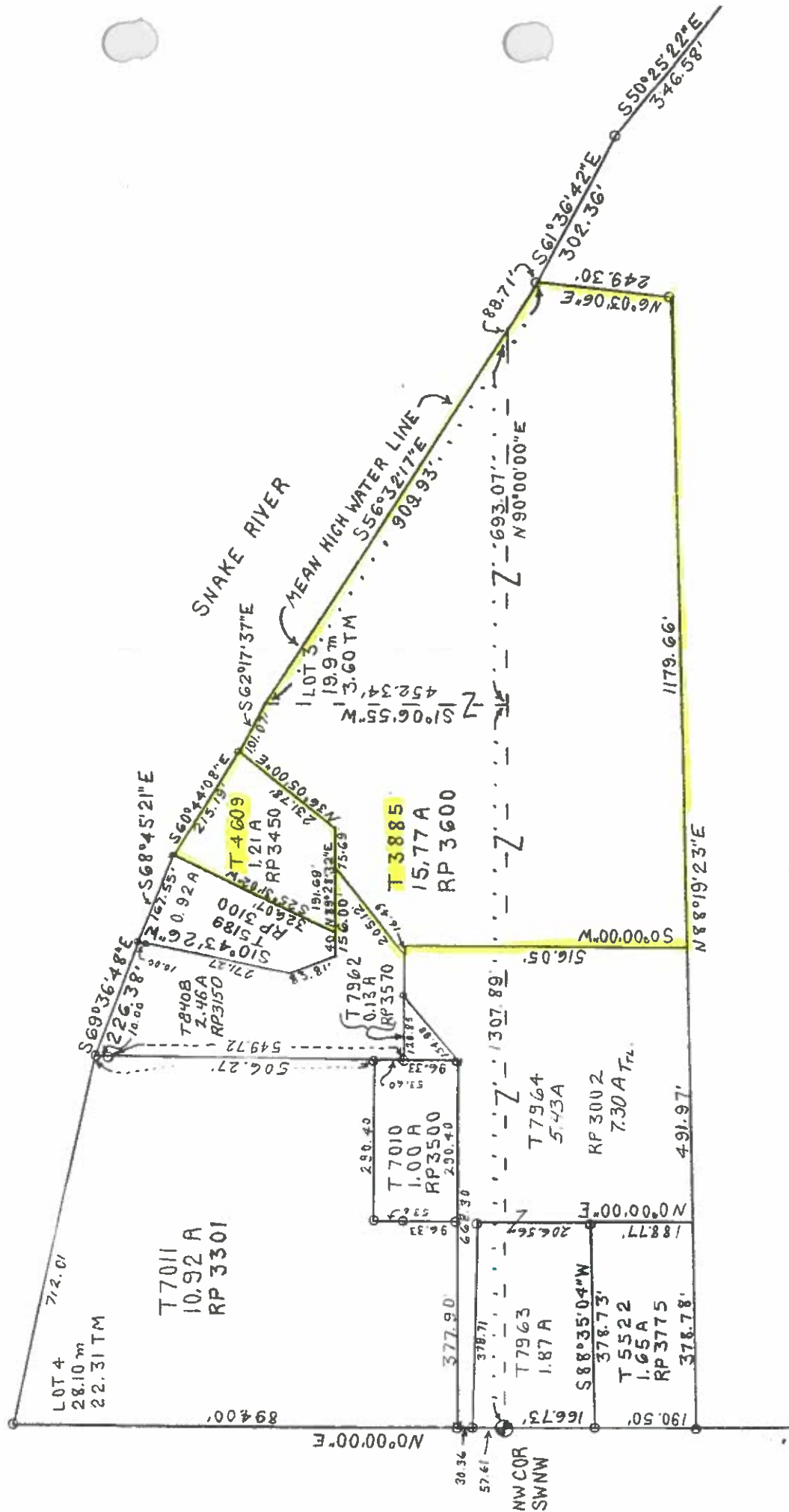
Waypt #75	current POD	2510860	8/17/05
		1260585	

Waypt #76	old POD	2510781	8/17/05
		1260630	

Owner does not have canal shares nor uses BID.

pg 1/1

SECTION 22 TOWNSHIP 10S RANGE 22 E.B.M.
NW 1/4



Renumbered from
A01-04033

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: A01-04033A
Date Received: 5/ 2/1989
Receipt No: S006996
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: KARL SANDMANN 208-678-8007
Address: RT. 4 BOX 4101
BURLEY ID 83318

AND/OR

Name: KAREN SANDMANN 208-678-8007
Address: RT. 4 BOX 4101
BURLEY ID 83318

2. Date of Priority: MAR 1, 1948

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

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
10S	22E	22	SE	NW	NW	4	CASSIA

5. Description of diverting works:

PARMA WATER LIFTER PUMP, 30 HP PUMP, PIPELINE TO DISTRIBUTION.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.400		

7. Total Quantity Appropriated is:

0.400 C.F.S. (and/or) 53.00 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

NONE

MICROFILMED

OCT 11 1994

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
10S	22E	22	NE		NW	3	IRR	2.8
			NW		NW	4	IRR	3.4
			SW		NW		IRR	3.7
			SE		NW		IRR	5.8

Section Acres 15.7

Total Acres 15.7

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:

WR #01-4033

14. Remarks:

SEE FILE 45-4047

TRANS. 2486.

OWNERSHIP CHANGE 12/16/91 BY JG.

RE-NUMBERED FROM 01-04033 10/28/93 BY ADM.

15. Basis of Claim: BENEFICIAL USE

16. Signature(s)

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

Number of attachments: _____

For Individuals:

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

Signature of Claimant(s): _____ Date: _____

_____ Date: _____

MICROFILMED

OCT 11 1994

State of Idaho)
) SS.
County of _____)

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

Notary Public

Seal

Residing at _____

My Commission Expires _____



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

28-Oct-1993 15:24

Karl or Karen Sandmann
Rt. 4 Box 4101
Burley, ID 83318

RE: SRBA Claim A01-04033 number change to A01-04033A

Dear Claimants:

In our review of the claims filed in the Snake River Basin Adjudication we have found it necessary to renumber your claim as described above. This action may have been taken as a result of one of the following described situations:

A. We are correcting a duplication of numbers made when the claims were initially taken.

B. We are correcting the number since it was initially assigned in the wrong basin.

C. We have matched an existing water right number with the water use you claimed and for continuity have changed the number to correspond.

D. We have reviewed the water right record corresponding to the your initial claim and have found that the water right record does not exactly correspond so a new number has been assigned.

Please note that the change in the number of your claim does not affect the validity of your claim. Please refer to the new number in all future correspondence. Please find enclosed a copy of the computer record of A01-04033A. If you have any questions please feel free to contact our office.

Sincerely,

Allen Merritt, P.E.
Water Rights Supervisor

Enc:

MICROFILMED

OCT 11 1994

RECEIVED
FEB 3 1981
Department of Water Resources
Southern District Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

APPROVED

To Change the Point of Diversion and/or the Place of Use

Name of applicant Richard L. Blei Phone 678-8932

Post office address 1751 Overland Burley, Idaho 83318

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

a. Decree to _____
(Name)
in case of _____ vs _____
dated _____ in _____ county of _____
(Name of court)

b. License No. _____ issued by the Idaho Department of Water Resources

c. Claim No. 01-4033 on file with the Idaho Department of Water Resources

2. If applicant is not the original holder of this right, explain how it was acquired and attach a copy of the deed or other evidence of ownership of the land to which the right is appurtenant _____

3. Source of water Snake River tributary to Columbia River

4. Date of priority March 1948

5. Water is used for the following purposes:

amount 2.56 cfs for Irrigation purposes from March 15 to Nov. 15
amount _____ for _____ purposes from _____ to _____
amount _____ for _____ purposes from _____ to _____
(month/day - both dates inclusive)

6. Total amount of water under right: a. 2.56 cubic feet per second
&/or
b. _____ acre feet per annum

7. Location of original point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 22
Township 10S Range 22E, B.M., in Cassia County
Additional points of diversion, if any _____

8. Lands irrigated or place of use:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
10S	22E	22					lot 3 20	lot 4 28	40	40									128

Total number of acres to be irrigated 128

9. Describe any other water rights used for the same purposes as described above _____

OCT 11 1994

B. DESCRIPTION OF PORTION OF RIGHT OWNED BY APPLICANT (If the entire right is owned by the applicant, omit part B).

1. Amount of water: a. _____ cubic feet per second
&/or
b. _____ acre feet per annum
2. Point of diversion _____ 1/4 _____ 1/4, Section _____ Township _____
Range _____, B.M., _____ County
Additional points _____

3. Place of use:

TWP	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

C. DESCRIPTION OF RIGHT OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Change in point of diversion
 - a. Amount of water to be diverted 2.56 c.f.s. &/or _____ acre feet
 - b. Point(s) of diversion SE 1/4 NW 1/4, Section 22 Township 10S
Range 22E, B.M., Cassia County
Additional points Lot #4 Section 22 Twp 10S Rge 22E
 - c. Description of diverting works Parma water lifter pump, 30hp motor, pipeline to sprinkler and ditches
 - d. Describe the reasons for applying for a change in the point(s) of diversion _____

2. Change in place of use No Change

- a. Describe the lands or place of use to which the right will be transferred:

TWP	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

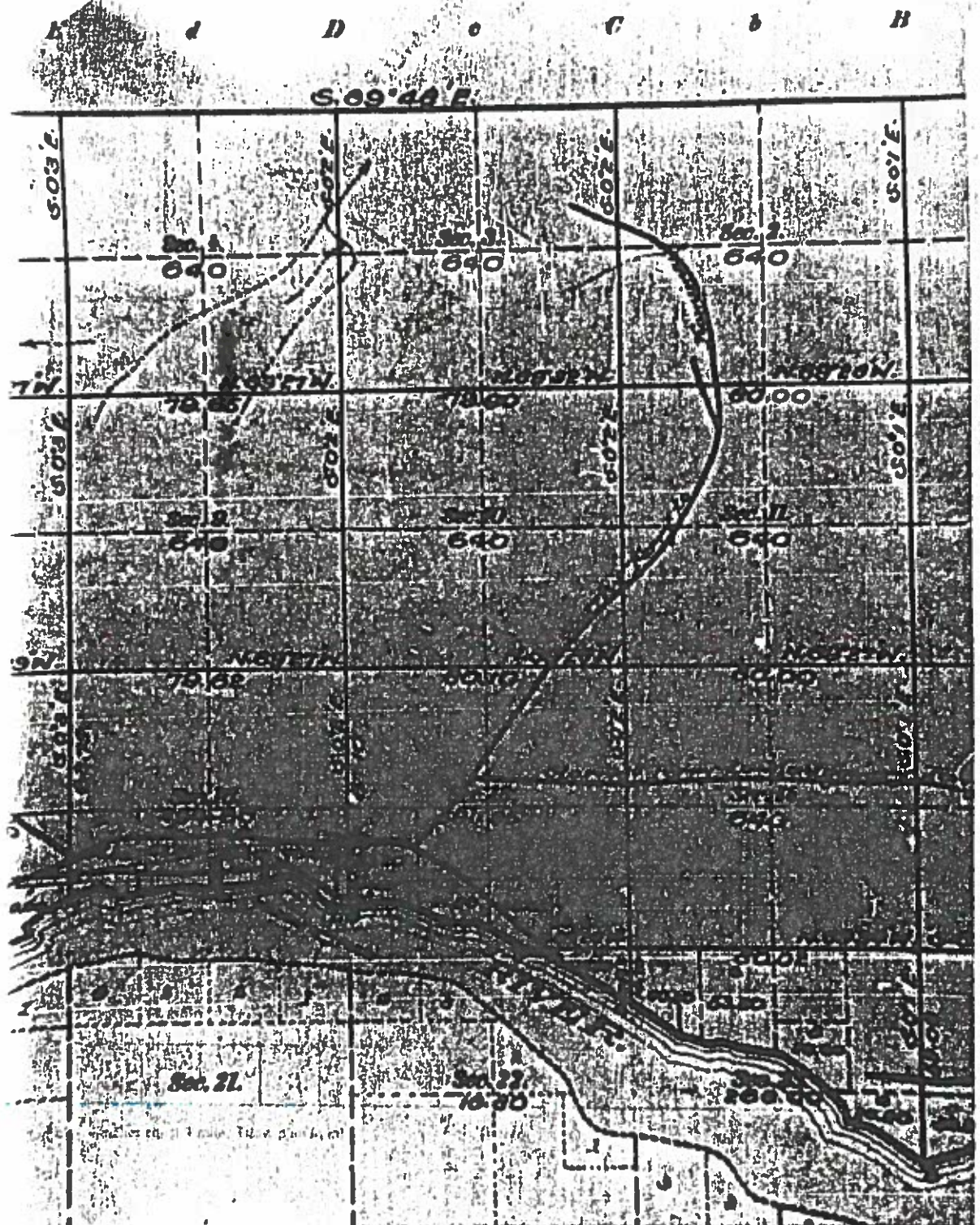
Total number of acres to be irrigated _____

MICROFILMED
OCT 11 1994

POOR ORIGINAL

AL

Range No 22 East of the Boise Merid



MICROFILMED

OCT 11 1994

4. Remarks Claim # 45-4037 was filed on 8-19-80 to show the
Correct Source is Snake River it was changed to 01-4033

I hereby assert that no one will be injured by such change and the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

Richard L. Bick
(Signature of applicant)

Subscribed and sworn to before me this 19th day of August, 1980.

Loren O. Halmer
(Notary public)

My commission expires Life

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. 01-4033
and said application is hereby approved, subject to the following limitations and conditions:

- (1) Approval of this transfer does not validate information on Claim No. 01-4033.
- (2) Use of water under this claimed right is subject to control by the watermaster of
State Water District No. 01, Snake River.

Witness my hand this 27 day of January, 19 81.

Norman C. Young
NORMAN C. YOUNG
Administrator, Resources Admin. Div.

FOR DEPARTMENT USE ONLY

Received by TB Date 8-19-80 Protest filed by _____

Prelim. check by TB Fee 50.00 ^{at 165.00}

Received by TB Date 8-19-80

Published in Snake River Copies of protest forwarded by _____

Pub. dates 8/26 + 1/2/80 Hearing held by _____

Watermaster recommendation requested on _____ Recommended for approval denial

rec'd. _____ by Jim DIT

MICROFILMED
OCT 11 1994

Claim No. 45-4047
Change (60)-4033 8-19-60

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Section 12-225a, Idaho Code

CLAIM TO A WATER RIGHT

Under the provisions of Section 42-225a, Idaho Code, a person may file a claim to a right to use water which has been established by diversion and application to beneficial use. The filing of this claim does not confirm the water right but will serve for information purposes only. It may, however, become the basis for future adjudication of the water right by the Court.

Notice is hereby given that Richard Blei (name of claimant)
of 710 W. 20th, Burley, Id. (mailing address), claims a right to the diversion and beneficial use of
ground water or surface water tributary to _____

The extent and nature of said claim is as follows:

- (1) Describe source of water: (name of stream, lake, spring, etc., or ground water) groundwater
- (2) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

Amount	<u>2.56 cfs</u>	Use <u>irrigation</u>	Period of Use:	From <u>Mar. 15</u>	To <u>Nov. 15</u>
Amount	_____	Use _____	Period of Use:	From _____	To _____
Amount	_____	Use _____	Period of Use:	From _____	To _____
	(cfs, gpm or a/f)	(dom., irri., stock, etc.)		(both dates inclusive)	

- (3) Total quantity of water claimed: 2.56 cubic feet per second, or _____ acre feet per annum, and/or _____ gallons per minute.
- (4) Priority claimed: (the date water was first applied to beneficial use) March 1948

- (4) Priority claimed: (the date water was first applied to beneficial use) March 1948

A claim is not acceptable on a ground-water source with a priority later than March 25, 1963 or on a surface-water source with a priority later than May 20, 1971. An exception to this rule is that a claim may be filed on domestic use from a ground-water source.

- (5) A) Point of diversion: (give location of point where water is diverted from its source)
SE 1/4 N4 1/4, Sec. 22 Twp. 10S Rgc. 22E B. M. County of Cassia
Additional points of diversion:

B) Describe means of diversion of water: (pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.) Give sizes and capacities; be as specific as possible. pump and pipeline to sprinkler & ditches

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

[illegible]

Total No. of acres 128

- B) If the water is used for other than irrigation, fully describe that use, being as specific as possible:

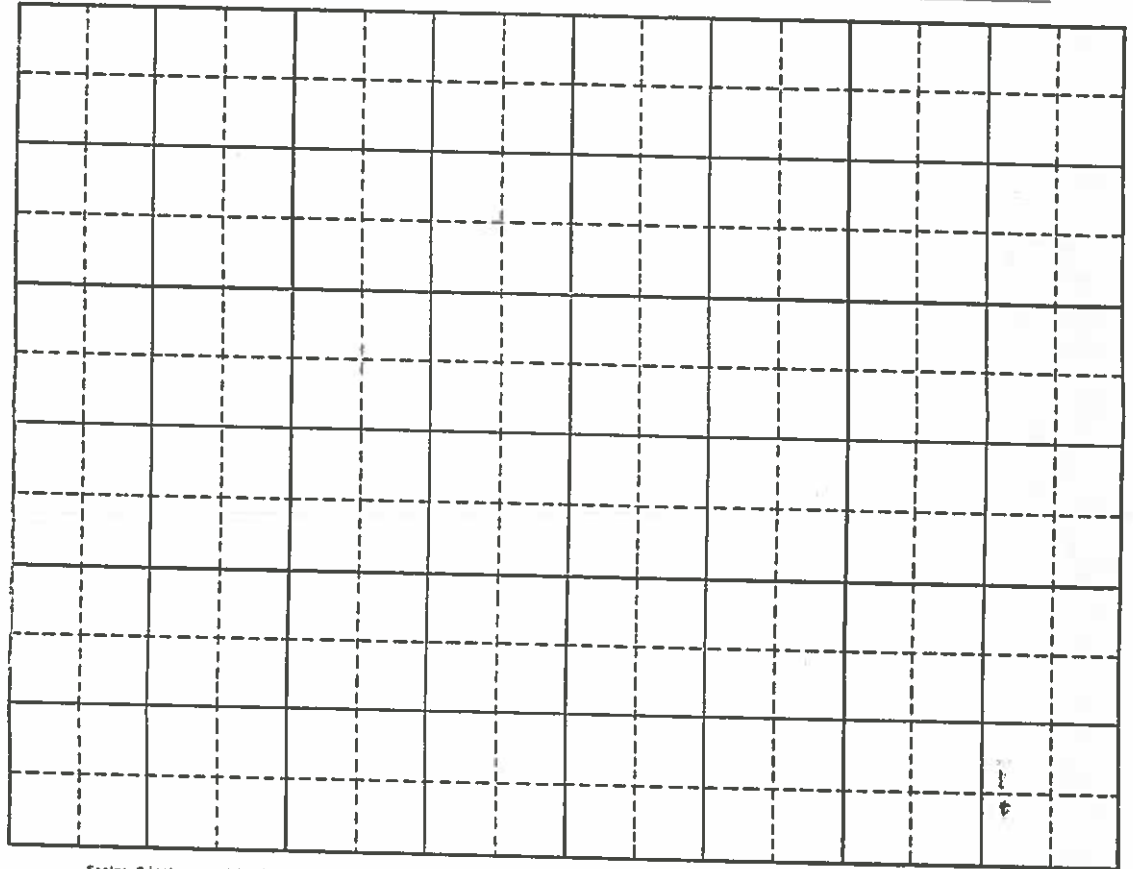
- (7) If you are claiming water as a member of an organization, list name of organization:

MICROFILMED

OCT 11 1994

~~45-4047~~
01-4033

(8) Remarks _____



Scale: 2 inches equal 1 mile.

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho

County of Twin Falls ss.

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiant's knowledge.

Sworn to before me this 9th day of _____

C. J. Blum

(Claimant)

May, 19 74.

William L. Tippetts
Notary Public

Residing at Twin Falls, Idaho

My commission expires 2-24-78

For Department Use Only

Received by RW

Date 5-4-74

Exception filed by: _____

Forwarded to
claimant by _____

Prelim. check by RW

Date 5-9-74

\$10.00 fee received by LT

Date 5-9-74 (13920)

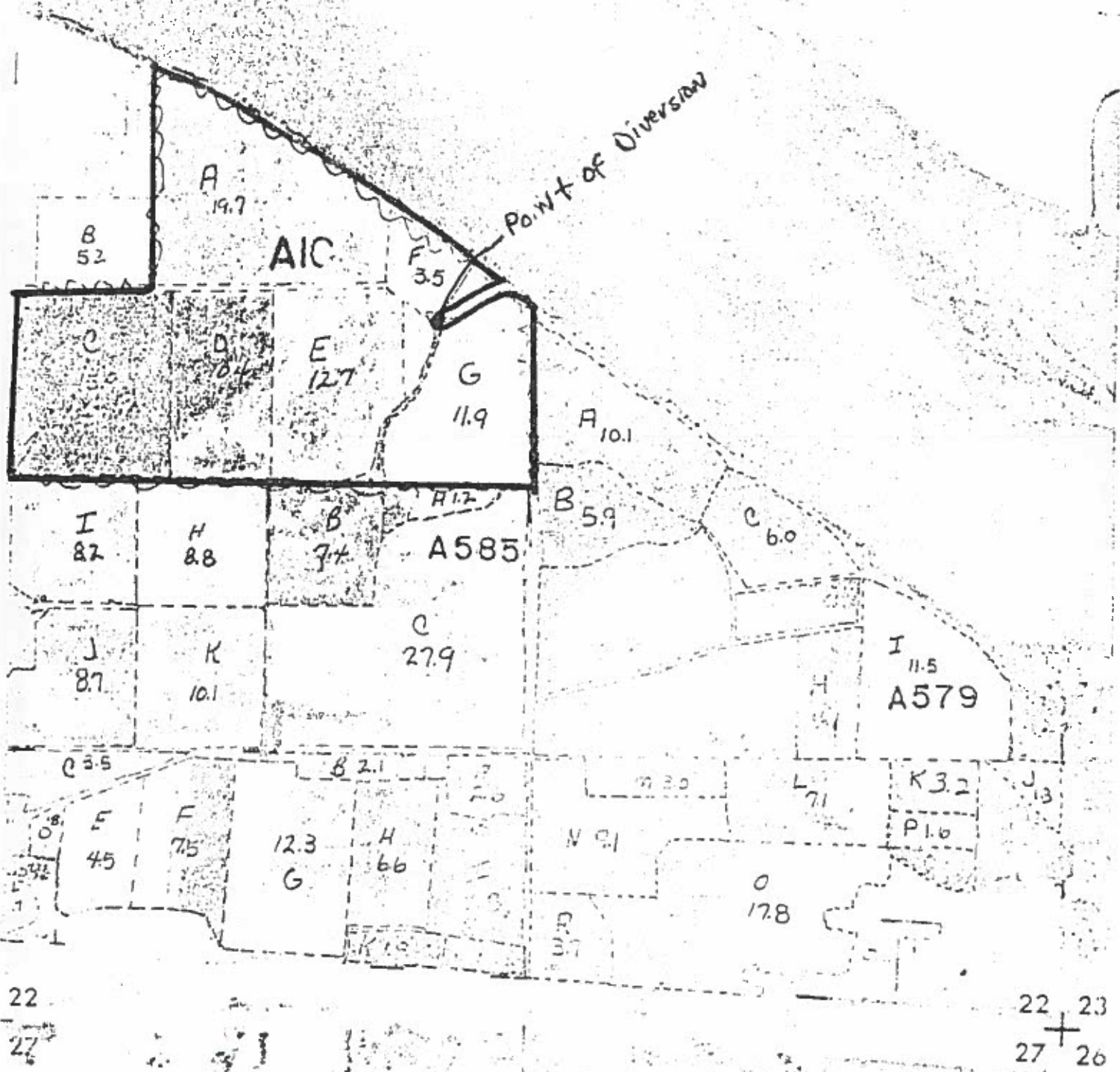
Approved for publication by LT

Published in S. I. Press

Dates 5-21 & 5-28-74

MICROFILMED
OCT 11 1994

POOR ORIGINAL



MICROFILMED
OCT 11 1994



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

C. Stephen Allred
Director

November 19, 1980

Richard L. Blei
1751 Orverland
Burley, Idaho 83318

Re: Amended Claim No. 01-4033

Dear Mr. Blei:

The Department of Water Resources has completed the advertising of your amended claim to a water right, and no further action is authorized under Section 42-243 and 42-244, Idaho Code. Your claim will be retained in our files and will be available at any time for use by you or the court.

The filing and advertising of the claim does not confirm the water right claimed, but will serve to record and preserve the information and the evidence which you included in your claim.

If, at a later date, you find that you have additional information or supporting evidence that you would like to have included with the claim, you may have that information or evidence added at any time. Please refer to the claim identification number when corresponding with this office.

We are enclosing a copy of your amended claim for your records. If you have questions, or if this office may be of further assistance, please feel free to contact us.

Very truly yours,

LOREN O. HOLMES
Southern Region Supervisor

Encl:

MICROFILMED
OCT 11 1994

INTER-DEPARTMENT MEMO --- 1

FROM Loren O. Holmes
Southern

DATE November 19, 1980

TO Date Tuthill

SUBJECT Transfer of Claim 01-4033

During the summer of 1979, I visited the point of diversion referred to in this claim while assisting in a survey of unregulated diversions in water district No. 1.

The water is pumped from the mouth of a small wastewater stream as it enters the Snake River.

From the inspection made at that time, the claim appears to be correctly filed.

Mr. Blei currently rents stored water and his diversion is regulated by water district

No. 1

/s/ Loren O. Holmes

RECEIVED

APPLICATION FOR TRANSFER OF WATER RIGHT

NO. 01-4033

RECOMMENDATION OF WATERMASTER

I, Loren Holmes, Deputy, watermaster of Snake River,
of Water District No. 01, County of Twin Falls, State of Idaho,
whose address is 1041 Blue Lakes Blvd N., Twin Falls, ID
have read the attached copy of the application for transfer of water right for 01-4033
Richard L. Blei, and to the best of my knowledge believe the
(name)
application to be true.

A. I hereby endorse the above numbered Application for Transfer and recommend
that the Director of the Department of Water Resources approve the transfer subject to
the following conditions: That the additional Pump is under the
Regulation of W.D. 01 & That the Applicant be allowed
to pump only after leasing stored water from the
W.D. 01 Rental Pool.

OR

B. I do not endorse approval of the above numbered Application for Transfer as re-
quested for the following reasons: _____

Dated at Twin Falls, Idaho, this 9th day of October 19 80.

Loren O. Holmes
(signature)
Deputy Watermaster

Please use reverse side if needed.

MICROFILMED