

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: A36-02295
Date Received: 8/22/1988
Receipt No: 5001997
Received By: g

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: WILLIAM P. KEARLEY 208-536-2379
Address: 3435 S. 1800 E.
WENDELL, ID 83355

AND/OR

Name: SUSAN L. KEARLEY 208-536-2379
Address: 3435 S. 1800 E.
WENDELL, ID 83355

AND/OR

Name: IRENE MULL
Address: WENDELL, ID 83355

2. Date of Priority: FEB 17, 1956

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
08S	14E	14	SE	NW			GOODING

5. Description of diverting works:

WELL, PUMP, 30 HP MOTOR, 60 HP BOOSTER MOTOR/PUMP, SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	2.800		

7. Total Quantity Appropriated is:

2.800 C.F.S. (and/or) 560.00 A.F.A.

8. Total consumptive use is 420.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A36-02295

Page 1

Date: 08/22/88

MICROFILMED

JAN 26 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
08S	14E	14	SW	NW		IRR	20.0
			SE	NW		IRR	40.0
			NE	SW		IRR	40.0
			NW	SW		IRR	40.0
						Section Acres	140.0
						Total Acres	140.0

11. Place of use in counties: GOODING

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

13. Other Water Rights Used:
NONE

14. Remarks:
SYSTEM WAS CHANGED FROM GRAVITY IRRIGATION TO SPRINKLERS IN 1973
BY JACK HIRAI. ADDITIONAL LAND COVERED BY SPRINKLERS WILL BE
CLAIMED UNDER SEC. 42-1416 OF IDAHO CODE.

15. Basis of Claim: LICENSE
Water Right Number: 26199

16. Signature(s)

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

Number of attachments: _____

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): William P Keanley Date: 8/31/1988

Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 31st day

of Aug 19 88

[Signature]
Notary Public

Seal

Residing at Kilbuck, ID

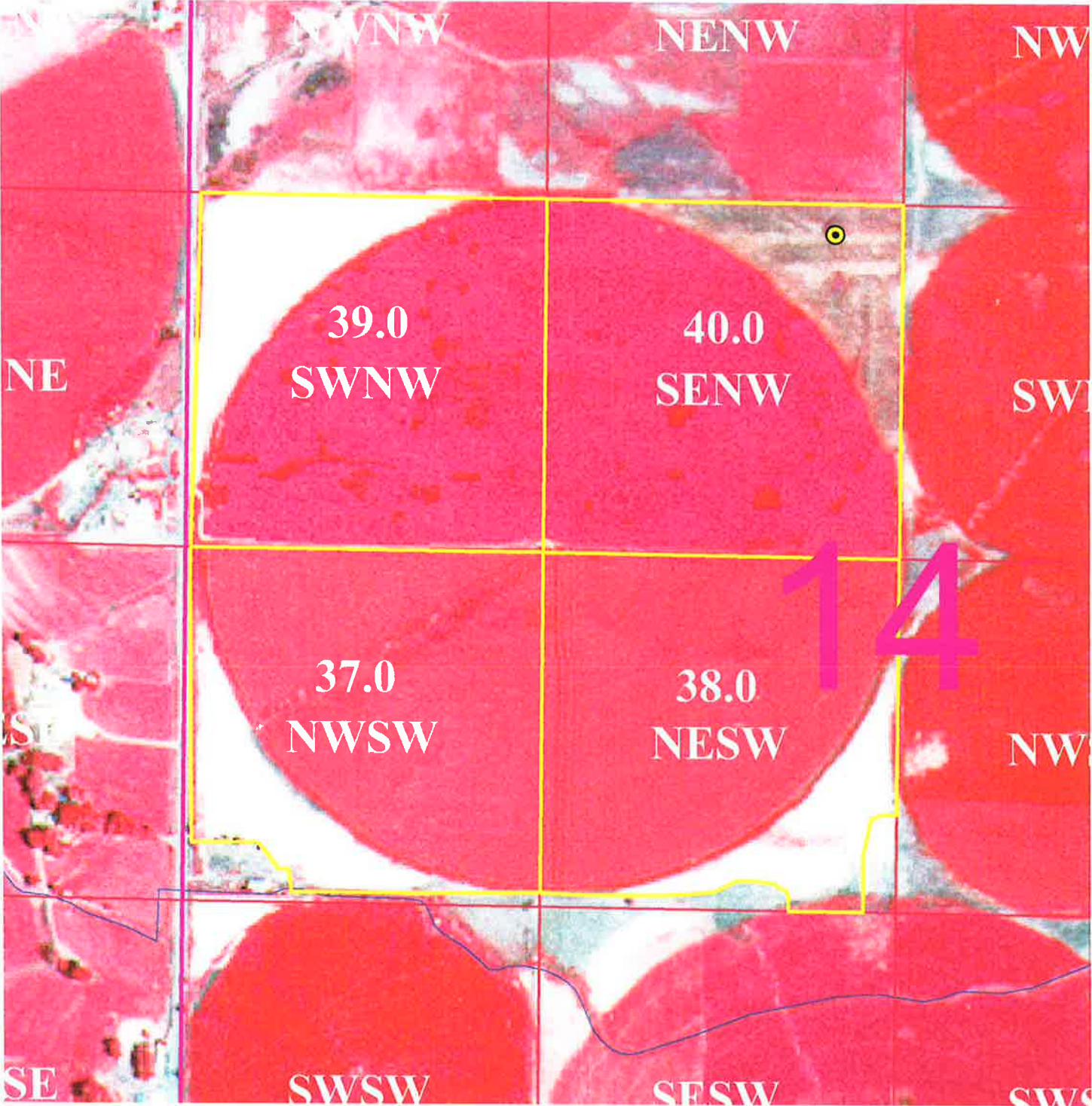
My Commission Expires 6/30/92

Log for claim 36-02295

Spatial Dynamics BTD

11/1/01

TR	SEC	QQ	Acres Recommended	Acres Shaped	COMMENT
08s14e	14	SWNW	39	39	Permissible place of use
08s14e	14	SENW	40	40	Permissible place of use
08s14e	14	NESW	38	38	Permissible place of use
08s14e	14	NWSW	37	37	Permissible place of use
Totals:			154	154	



Legend

Irrigated Area	Section Line	Roads
Place of Diversion	Quarter Section Line	Streams and Canals



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)

Water Right 36-02295

Case No. 39576)

ORDER AMENDING IRRIGATION PERIOD OF USE ELEMENT
IN PARTIAL DECREE AND INCORPORATING INTO PARTIAL
DECREE AN EXPRESS STATEMENT REGARDING GENERAL
PROVISIONS, *NUNC PRO TUNC*

A *Partial Decree* was entered for the above-captioned irrigation water right on December 29, 1997. The period of use element was decreed as "irrigation season." In *A&B Irrigation Dist. v. Idaho Conservation League*, 131 Idaho 411, 423, 958 P.2d 568, 580 (1998), the Idaho Supreme Court remanded with the directive to include specific dates for the period of use element. Following remand, IDWR filed a *Supplemental Director's Report, Reporting Area 3, IDWR Basin 36, Regarding Revision of Period of use (For Irrigation Water Uses) and Conjunctive Management General Provisions*, which included an irrigation period of use recommendation for this water right. No objections were filed to this recommendation and the time period for filing objections has now expired.

THEREFORE, IT IS ORDERED that the period of use for the irrigation element of the above-captioned water right is hereby amended and decreed as:

PERIOD OF USE: 03-15 11-15

IT IS FURTHER ORDERED that the *Partial Decree* for the above-captioned water right is hereby amended and decreed to contain the following:

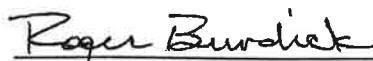
This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the court at a point in time no later than the entry of a final unified decree. I.C. section 42-1412(6).

This order is being entered *nunc pro tunc* as of the date the *Partial Decree* was issued and is not intended to modify any subsequent administrative changes for the water right, if any, which occurred following entry of the *Partial Decree*.

RULE 54(b) CERTIFICATE

With respect to the issues determined by the above judgment or order, it is hereby CERTIFIED, in accordance with Rule 54(b), I.R.C.P., that the court has determined that there is no just reason for delay of the entry of a final judgment and that the court has and does hereby direct that the above judgment or order shall be a final judgment upon which execution may issue and an appeal may be taken as provided by the Idaho Appellate Rules.

Dated August 27, 2001



ROGER BURDICK

Presiding Judge

Snake River Basin Adjudication

1142
1

Important Information About Your Water Right

August 27, 2001

RECEIVED

SEP 7 2001

Department of Water Resources

IRENE MULL
WENDELL, ID 83355

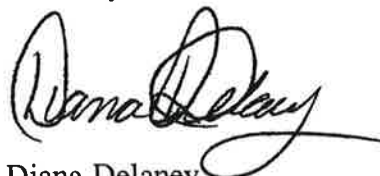
Dear Water Right Claimant(s):

The reverse side of this letter contains a copy of an **Order Amending Irrigation Period of Use Element in Partial Decree and Incorporating into Partial Decree An Express Statment Regarding General Provisions, Nunc Pro Tunc** (hereinafter "**Order**") for water right number 36-02295. According to Idaho Department of Water Resources (IDWR) records, you are the current owner of this water right. If you are not the current owner, please contact IDWR immediately at:

Idaho Department of Water Resources
1301 North Orchard
Boise, ID 83706
800-451-4129

The Purpose of the **Order** is to set forth beginning and ending dates for the irrigation period of use for this water right. As stated in the face of the **Order**, this action was necessary following the decision of the Idaho Supreme Court in *A&B Irrigation Dist. v. Idaho Conservation League*, 131 Idaho 411, 423, 958 P.2d 568, 580 (1998). This **Order** also incorporates into the **Partial Decree** an express statement that the **Partial Decree** is subject to such general provisions necessary for the definition or for the efficient administration of the water right. This express statement is necessary to comply with the requirements of Idaho Code section 42-1412(6). This **Order** in combination with the **Partial Decree** that was issued for this water right on December 29, 1997, sets forth all of the elements of your water right. The Snake River Basin Adjudication (SRBA) Court suggests that you keep this document in a safe location together with a copy of the **Partial Decree** to show evidence of the water right. The original of this **Order** and the original of the **Partial Decree** for this water right are on file with SRBA Court. If you do not have a copy of the original **Partial Decree**, one can be obtained by contacting the SRBA Court at (208) 736-3011. Please note that the **Order** is entered **Nunc Pro Tunc**, meaning that the **Order** will be treated as if it were issued the same date that the **Partial Decree** was originally issued.

Sincerely,



Diana Delaney
Case Administrator

Water Resources
Education Bureau
Box 83720
D 83720-0098



REASON CHECKED
Unclaimed.....Refused.....
Unknown.....
Insufficient address.....
Moved, Left no address.....
No such post office in state.....
No not remail in this envelope.....



RECEIVED

AUG 02 1999

Department of Water Resources

RECEIVED

AUG 05 1999

Department of Water Resources
Sacramento



REASON CHECKED
Unclaimed.....Refused.....
Unknown.....
Insufficient address.....
Moved, Left no address.....
No such post office in state.....
No not remail in this envelope.....

R36-02295
IRENE MULL

WENDELL

ID 83355

NOT DELIVERABLE AS ADDRESSED
UNABLE TO FORWARD



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

July 28, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

36-02295
IRENE MULL

WENDELL ID 83355

RE: Water Rights in Reporting Area 3, Basin 36
Snake River Basin Adjudication (SRBA)

Dear Water Right Claimant(s):

Please find enclosed the Idaho Department of Water Resources supplemental recommendations for your water right(s) in basin 36 (the area north of the Snake River from near Lake Walcott on the east to near Hagerman on the west). We have also enclosed instructions for reviewing (1) your recommended water right(s), and (2) other recommended right(s) in your area.

In response to the Idaho Supreme Court's decision in Basin-wide Issue 5 after most water rights in Basin 36 had been decreed, the SRBA Court requested me to file supplemental reports for Basin 36 regarding the period of use for irrigation water uses and general provisions applying to all water rights in Basin 36. The enclosed documents fulfill that request. The general provision enclosed is in addition to those already adopted by the Court.

Note you have just over 30 days in which to review the water rights of other claimants and to file any objection to our recommendations. Information on the other water rights can be found at the county courthouses in Hailey, Arco, Jerome, Rupert, Gooding, and Shoshone and at all of the Idaho Department of Water Resources offices (see addresses in enclosure).

If the SRBA Court does not receive an objection to our recommendation from you and no other party objects to your water right, your water right will be decreed later this year as recommended. You will receive your decree from the SRBA Court.

Completion of the SRBA is important for the future of water management in Idaho. We invite you to contact our regional offices with any questions you have about your water right(s) or this adjudication process.

Sincerely,

Karl J. Dreher
Director

Enclosures

AJ5875NP
1036

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

DATE: July 28, 1999
PAGE: 1

RIGHT NUMBER: 36-02295

NAME AND ADDRESS: IRENE MULL
WENDELL ID 83355

SUSAN L KEARLEY
WILLIAM P KEARLEY
3435 S 1800 E
WENDELL ID 83355

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
IRRIGATION

PERIOD OF USE
03-15 11-15

**NOTICE OF FILING SUPPLEMENTAL REPORTS
FOR REPORTING AREA 3 (IDWR BASIN 36) REGARDING
REVISION OF THE FOLLOWING:**

- ▶ **Period of Use (For Irrigation Water Uses)**
- ▶ **Conjunctive Management General Provision**

EXPLANATION

In response to the Idaho Supreme Court's decision in Basin-wide Issue 5, the Snake River Basin Adjudication (SRBA) District Court requested the Director of the Idaho Department of Water Resources (IDWR) to file supplemental reports for Basin 36 regarding the period of use for irrigation water uses and the conjunctive management general provision. This notice is to inform you that IDWR has filed those reports with the SRBA District Court.

Irrigation Season of Use

The supplemental report on irrigation season of use changes IDWR's recommendation for the irrigation season of use for irrigation water rights in Basin 36. Even water rights that have received partial decrees are receiving a new irrigation season recommendation because the Idaho Supreme Court determined that the use of the term "irrigation season" is not acceptable and specific dates must be set. The irrigation season of use recommendations only affect the season of use, and no other elements of the irrigation water rights.

If you claimed an irrigation water right a description of the Director's irrigation season of use recommendation for your claim is attached to this Notice. You need to carefully review the new season of use recommended for your irrigation right. The complete Irrigation Season of Use Supplemental Report for Basin 36 is available at the SRBA courthouse in Twin Falls and the locations listed on the third page of this notice. Copies of the report can be made, but you may be charged for copying and mailing.

Conjunctive Management General Provisions

Additionally, the Director of IDWR has filed with the SRBA District Court his supplemental report on conjunctive management for Basin 36. This Report is the Director's recommendation for the conjunctive management general provision that should be decreed for Basin 36. Attached to this Notice is a complete copy of the conjunctive management general provision the Director recommends for Basin 36.

INSTRUCTIONS FOR REVIEWING THESE REPORTS

You are free to agree or disagree with the Director's recommendations. If you agree with the Director's recommendations you do not need to do anything, pending further notice as described below. If you disagree with the Director's recommendations, you need to file an objection as described below. **You may only object to the Director's recommendations on irrigation season of use and conjunctive management.** You may not object to any other elements of your water right under this notice unless you have evidence that the irrigation season of use or conjunctive management recommendations affect other elements of your right.

INSTRUCTIONS FOR TAKING AN ISSUE TO COURT

What do I do if I disagree with a conjunctive management provision or a season of use recommendation?

If you disagree with a conjunctive management provision, or the season of use recommendation for your water right or anyone else's water right, and want to be heard in court, file an objection with the SRBA Court. Objections must be made on the standard objection form attached to this Notice. Copies are available from any IDWR office or from the SRBA Court. You may also download a copy of the objection form from the SRBA Web Site at www.srba.state.id.us.

Your objection to IDWR's conjunctive management provision, or the irrigation season of use for the rights listed above must be **received** by the SRBA Court on or before **September 10, 1999**.

What do I do if someone else objects to a conjunctive management provision or a season of use recommendation?

If someone files an objection to a conjunctive management provision, or the season of use recommendation for your water right or anyone else's water right, you may file a response to that objection. Responses to objections must be made on the standard response form available from any IDWR office or from the SRBA Court. Your response must be **received** by the SRBA Court on or before **November 12, 1999**.

What happens if there are no objections to a recommendation?

After the deadline for filing objections, the SRBA Court will hear the uncontested recommendations on **November 16, 1999**, at **1:30 P.M.** at the **SRBA Courthouse**. Any part of the report to which no objections are filed may be decreed by the district court.

How will I know about the proceedings on water right recommendations to which objections were filed?

A notice will be mailed to you for court dates on your water right or for those where you filed an objection or a response. You will not receive notice of court dates on any other water right recommendations. Additional information regarding the SRBA can be found on the SRBA Web Site at www.srba.state.id.us.

Note: The SRBA Court publishes a monthly Docket Sheet listing all objections and responses filed. It does not list court dates for individual water right cases, but provides general information helpful to all participants in the SRBA. The Docket Sheet is available at your county courthouse and all IDWR offices, or you may subscribe by contacting the SRBA Court or IDWR. The annual subscription fee is \$7.50. The Docket Sheet is also available on the SRBA Web Site at www.srba.state.id.us.

ADDITIONAL INFORMATION

If you have questions about the SRBA, public information brochures are available at any IDWR office. You are also welcome to call IDWR at any of its offices or the SRBA Court. You may also want to consider contacting an attorney to assist you.

Snake River Basin Adjudication District Court

253 Third Avenue North
P.O Box 2707
Twin Falls, Idaho 83303-2707
(208) 736-3011

Idaho Department of Water Resources Western Region

2735 Airport Way
Boise, Idaho 83705-5082
(208) 334-2190

Idaho Department of Water Resources Southern Region

1341 Fillmore, Suite 200
Twin Falls, Idaho 83301-3380
(208) 736-3033

Blaine County Courthouse

1st and Croy St.
Hailey, ID 83333

Jerome County Courthouse

300 N. Lincoln, Rm. 301
Jerome, ID 83338

Minidoka County Courthouse

715 G St.
Rupert, ID 83350

Idaho Department of Water Resources

1301 North Orchard
Box 83720
Boise, Idaho 83720-0098
(208) 327-7906
(800) 451-4129

Idaho Department of Water Resources Northern Region

1910 Northwest Blvd., Suite 210
Coeur d'Alene, ID 83814-2615
(208) 769-1450

Idaho Department of Water Resources Eastern Region

900 North Skyline, Suite A
Idaho Falls, Idaho 83402-3653
(208) 525-7161

Butte County Courthouse

248 W. Grand Ave.
Arco, ID 83213

Lincoln County Courthouse

111 W. B St.
Shoshone, ID 83352

Gooding County Courthouse

624 Main St.
Gooding, ID 83330

BASIN 36 GENERAL PROVISION

The director recommends that the following general provision be included in the decree determining rights to water from Basin 36:

The following water rights from the following sources of water in Basin 36 shall be administered separately from all other water rights in Basin 36:

Water Right No.

None

Source

None

The following water rights from the following sources of water in Basin 36 shall be administered separately from all other water rights in the Snake River Basin:

Water Right No.

None

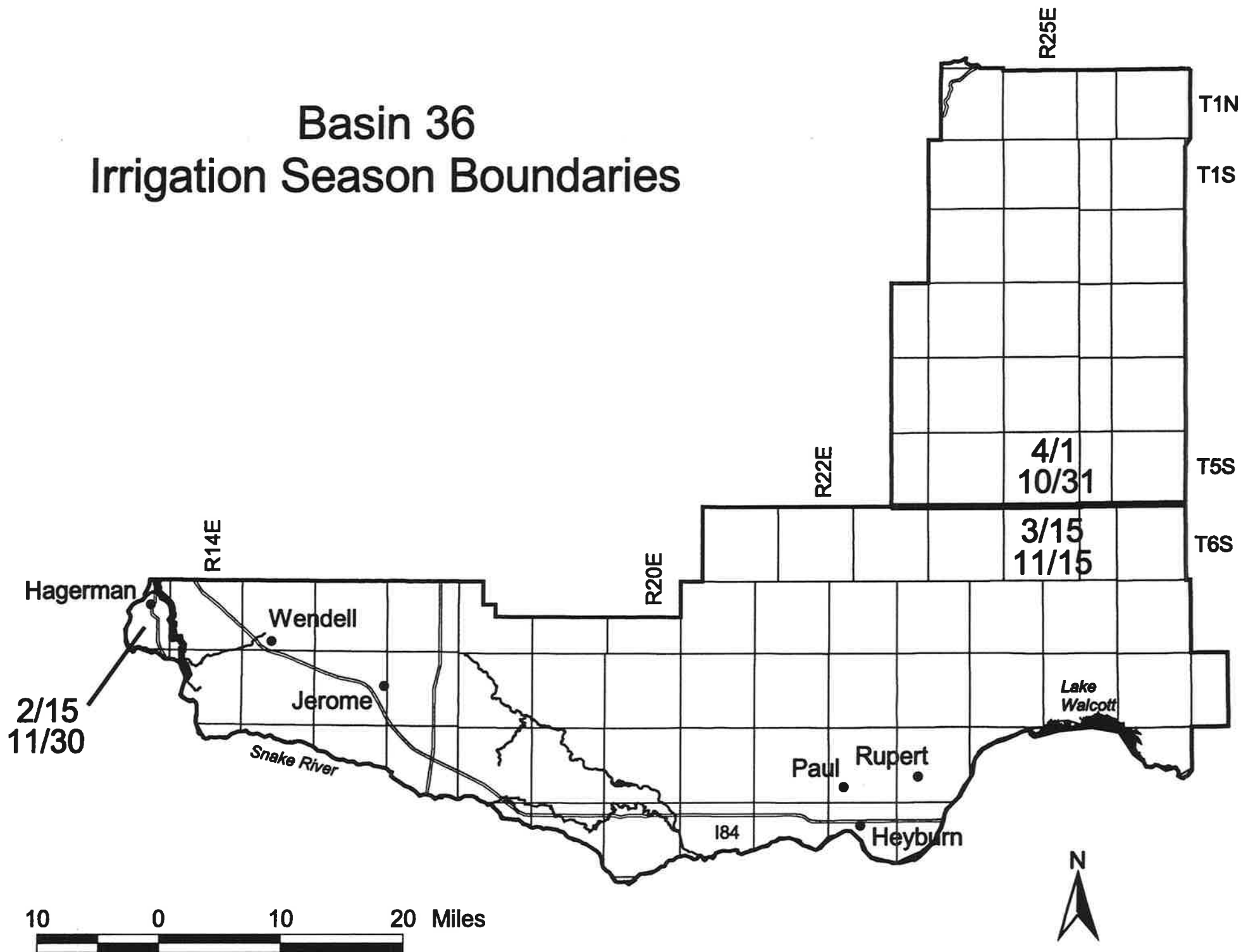
Source

None

All water rights with Basin 36 are from connected sources of water in the Snake River Basin and shall be administered conjunctively.

Basin 36

Irrigation Season Boundaries



**INSTRUCTIONS FOR FILING
OBJECTIONS TO WATER RIGHTS IN THE
SNAKE RIVER BASIN ADJUDICATION
BASED UPON THE SUPPLEMENTAL DIRECTOR'S REPORT**

The attached form is for your use if you file an objection to irrigation season recommendations and/or general provisions, as recommended in the Supplemental Director's Report. You may copy or reproduce this blank form.

To object to more than one water right, you must use a **separate form for each objection** and there must be **only one objector** for each form.

Your objection must be **received and filed** by the court on or before the deadline specified in the notice that the Idaho Department of Water Resources mailed to you. If you are filing 25 or more objections you must contact the Clerk of the SRBA court at least 14 days before the filing deadline and arrange an appointment for filing.

You may attach any explanation or documentation that you feel is necessary to support your objection.

INSTRUCTIONS FOR COMPLETING THE OBJECTION FORM

- A. **Subcase.** Fill in the water right number to which you are objecting at the top of the form in the blank following Subcase. The water right number will become the Subcase Number.
- B. **Name and Address of Person Objecting.** Enter your name, address and daytime telephone in the blanks provided.
- C. **Claimant of Water Right As Listed in Supplemental Director's Report.** Fill in the claimant/owner blank of the water right to which you are objecting as it is listed in the Supplemental Director's Report.
- D. **Elements of the Water Right.** If you disagree with irrigation season or general provisions listed in the Supplemental Director's Report, check the appropriate box(es) and write in the space provided what you think the element should be. If objecting to a general provision, please indicate the number of the provision, and the basin it was reported in.
- E. **Reasons supporting objection.** Attach to the objection form a separate sheet explaining why you are objecting. (this is optional)
- F. **Verification.** You must sign the objection form in front of a notary. By filing this objection form, you are certifying that the objection is well-grounded in fact; that it is warranted by existing law or a good-faith argument for the extension, modification or reversal of existing law; and that it is not filed for any improper purpose, such as to harass, cause unnecessary delay or needlessly increase the cost of litigation.
- G. **Certificate of Mailing.** Fill in the appropriate blanks for the date and the owner of the water right, and sign the form. Remember that the original objection form must be mailed to the Clerk of the SRBA District Court with copies mailed to the parties listed in this section.

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 _____

STANDARD FORM 1a

OBJECTION TO IRRIGATION SEASON
AND/OR CONJUNCTIVE MANAGEMENT
GENERAL PROVISIONS

B. NAME AND ADDRESS OF PERSON OBJECTING

Name: _____

Name & address of attorney, if any:

Address: _____

Daytime Phone: (____) _____

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

Name: _____

Address: _____

D. ELEMENTS OBJECTED TO:

8. Period (Irrigation Season) of Use

Should be: _____

12. General Provision

Number: _____ Reported in Basin: _____

Comments: _____

E. REASONS SUPPORTING OBJECTION: (if you have additional reasons, please attach to this form)

This standard form is for the sole purpose of objecting to the Director's supplemental recommendations on irrigation season of use and general provisions. This form may not be used to object to any other elements of your water right.

If you have evidence that the recommendations on irrigation season of use and/or conjunctive management adversely affect other elements of your water right, please contact the Snake River Basin Adjudication at 208-736-3011. A deputy clerk of the court will inform you of how to proceed.

F. VERIFICATION (Must be Completed)

State of _____)
County of _____)ss.

_____, 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)

Subscribed and sworn to before me on: _____

(Attorney signing in representative capacity)

Notary Public
for _____

Residing at: _____

My Commission Expires: _____

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 _____, 199__, 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
PO Box 2707
Twin Falls, ID 83303-2707

3. Copies to:

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

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

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

Name: _____

Address: _____

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

Signature of Objector or attorney

NOTICE OF ERROR

RESPONSE

CORRECTED R PROOF

MICROFILMED

JAN 26 1993

Water Right Number - R36-02295

Prefix Translation: RESEARCH

Old (D) Number - 26199

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

*** C - CURRENT OWNER ***

MULL

IRENE

1 -
2 -
3 -

City- WENDELL

State- ID Zip- 83355

Phone -

1 - 3435 S 1800 E

2 -
3 -

City- WENDELL

State- ID Zip- 83355

Phone - 208-536-2379

KEARLEY

WILLIAM P

KEARLEY

SUSAN L

1 - 3435 S 1800 E

2 -
3 -

City- WENDELL

State- ID Zip- 83355

Phone - 208-536-2379

+ - - Priority Date - - +
02/17/1956+ - - Region - - - +
17 SOUTHERN+ - - Stage - - - +
L - LICENSE

+ - - Status - - - - +

+ - - - - Source - - - - - +
GROUNDWATER

+ - - - - Tributary - - - - - +

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

08S 14E 14 NE SE NW (47) GOODING

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 2.800+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
2.800 0.0+ - - - - Place of Use - - - - - +
Twn Rng Sec Tract Lot Acres Code Description County
08S 14E 14 SW NW 39.0 01 IRRIGATION (47) GOODING
08S 14E 14 SE NW 40.0 01 IRRIGATION (47) GOODING
08S 14E 14 NE SW 38.0 01 IRRIGATION (47) GOODING
08S 14E 14 NW SW 37.0 01 IRRIGATION (47) GOODING

Total Acres: 154.0

+ - - Diversion Means - WELL, PUMP, 30 HP MOTOR, 60 HP BOOSTER MOTOR/PUMP, SPRINKLERS

+ - - Non-Irrigation Use -

MICROFILMED

JAN 26 1993

Water right number - R36-02295

Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - 36-10547

+ - - - - - Remarks - - - - - +
THIS RIGHT IS LIMITED TO THE IRRIGATION OF 140 ACRES IN THE PLACE
OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS AN EXPANSION OF THIS RIGHT PURSUANT TO
IDAHO CODE 42-1416(2).
USE OF THIS RIGHT WITH RIGHT NO. 36-10547 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.80 CFS, A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 616 AF, A TOTAL COMBINED ANNUAL
CONSUMPTIVE USE VOLUME OF 462 AF, AND TO THE IRRIGATION OF A
COMBINED TOTAL OF 154 ACRES IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE.

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

+ - - - - - Conditions of Approval - - - - - +
C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

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

+ - - - - - Comments - - - - - +
Date: 03/17/1992 User Id: MERRITT Subject: REDUCTION OF DIVERSION RATE.
JIM CONDUCTED EXAM FOR PERMIT 36-08200 AND DETERMINED THE PRESENT SYSTEM IS CONFIGURED AND USED AT A RATE OF 2.22 CFS.
Date: 09/25/1992 User Id: SCHULTZ Subject: NOTICE OF ERROR (NOE)
NOE RECEIVED 9/24/92. CHANGED NOE FLAG FROM BLANK TO A. CLAIM VERIFIED 3/17/92. DID NOT REVERIFY ANY PART OF CLAIM.
Date: 10/08/1992 User Id: THORNTON Subject: NOTICE OF ERROR RECONCILIATION
CHANGED FLAG FROM A TO B - NO CHANGE. SENT LETTER DISCUSSING DIVERSION RATE AND NO. ACRES.
10/23/92 REPLY RECEIVED. MR KEARLEY REFERRED US TO BEN NEFF OF WESTERN FARM SERVICE, WHO SAID THAT THE PIVOT IS A "SWING ARM"
SYSTEM THAT DROPS TO 60 PSI INPUT PRESSURE WHEN THE ARM IS EXTENDED IN THE CORNERS. THE RECOMMENDED DIVERSION RATE IS
THEREFORE INCREASED FROM 2.22 CFS TO 2.8 CFS. CHANGED FLAG FROM B TO E. ADM & RVW 10/23/92

+ - - Audit Fields - - +
10/24/92 MERRITT

+ - - - - - Adjudication Rights Dates and Flags Area - - - - - +
Court Report Filing - 00/00/0000 Field Inspection Made - 00/00/0000 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - Old Case Number -
Response Filed Date - 00/00/0000 Verified Date - 10/24/1992 Old Judicial District -
Claim Received Date - 08/31/1988 Last Amended Date - 00/00/0000 Temporary Right - P
Receipt Number - S001997 Water District -
POU Ownership Flag - Y Federal/State Indicator - S
Name Connector - AND/OR Presumption Flag -
Notice of Error Flag - E

MICROFILMED

JAN 26 1993

INTER-DEPARTMENT MEMO

TO: File 36-02295SUBJECT: Div. rateFROM: Allen MerrittDATE: 10/23/92

Based on Mr. Kervley's 10/20 letter I phoned Ben Neff to discuss his letter and see if he had pump curves of the pumps to substantiate div. rate. Ben indicated that the pivot was a swing arm and that the mass of Stanton may have been taken when the arm was bent & off. Ben indicated that as the arm articulates pressure varies 20 psi. Based on this:

$$\frac{8.8 \times 90 \times .70}{65' + (60 \times 2.31)} \approx 2.8 \text{ as licensed.}$$

() For your information

() Response required

MICROFILMED

JAN 26 1993

signature

3822 Camas Street
Boise, ID 83705
208-368-0232

Idaho Department of Water Resources
Southern Region
222 Shoshone St East
Twin Falls, ID 83301

RECEIVED

OCT 21 1992

RECEIVED

OCT 20 1992

Department of Water Resources
Western Regional Office

Department of Water Resources

RECEIVED

OCT 23 1992

RE: Snake River Adjudication

Notice of Error - A36-02295, A36-10547

Right A36-02295: I am submitting a letter from Ben Neff of Farmore Irrigation in Jerome stating that a Valley Corner System watering 155 acres requires a water flow of 2.8 CFS. Pump data shows a 30 HP lift pump with water at 65 ft. and a 60 HP booster pump produces 1250 GPM. The calculations cutting my water right done by Jim Stanton of IDWR were figured on a standard pivot irrigating 119 acres, not a corner system such as mine irrigating 155 acres. I am protesting his calculations since my system uses more water than he figured and I have a license for 2.8 CFS dated 1956.

Right 36-10547: The 14 acres figured on this right is calculated erroneously. Your information shows 154 acres irrigated which is correct.

SWNW	39 acres
SEnw	40 acres
NESW	38 acres
NWSW	37 acres

In my original right from 1956 the SWNW only had 20 acres licensed out of the 40. Your records show I am farming 39 acres of the 40, therefore, the acres on right 36-10547 should be the 19 acres not originally licensed. If 2.8 CFS is divided by 154 acres you get .018 CFS per acre. The 19 acres would then have a right of .345 CFS rather than the .2 CFS in your records.

Thanks for your consideration. I would be happy to explain any of the above information.

William P. Kearley 10/20/92

William P. Kearley

MICROFILMED

JAN 26 1993

RECEIVED

OCT 21 1992

Department of Water Resources
Western Regional Office

INTERMOUNTAIN DIVISION

WESTERN FARM SERVICE, Inc.

FARMORE BRANCH

P.O. BOX 396 - JEROME, ID 83338
208-324-3341

RECEIVED

OCT 20 1992

Department of Water Resources

OCT 5 1992
RECEIVED

OCT 23 1992

Department of Water Resources
Southern Region Office

Mr. Bill Kearley
3822 Camas St.
Boise, Idaho 83705

Dear Bill,

With regard to our conversation about water applications and pivots- I thought it best to confirm to you my thoughts and experience in this letter.

Most generally you will file a water application to divert ground water for crop irrigation at a rate of one miners inch per acre. One miners inch is 9 gallons per minute.

In your case, on 160 acres that would be 160 inches or 1440 gallons per minute or equal to 3.2 cubic feet per second/c.f.s.

In most cases I have never found a water right of one inch per acre necessary to irrigate crops in southern Idaho. The rates that are necessary will normally range from 7 gallons per acre to 8 gallons per acre. The higher rate being used on sandy soils, which yours is.

Your swing arm pivot covers approximately 155 acres of your deeded 160 acres. With an application rate of 8 gallons per acre on 155 acres you will be required to pump 1240 gallons per minute or 2.8 c.f.s. to satisfy the system and crop requirement.

Hopefully this will be of help to you.

Sincerely yours,



Ben Neff

MICROFILMED

JAN 26 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

15-Oct-1992

William P. Kearley
3822 Camas Street
Boise, ID 83705

RE: Snake River Basin Adjudication (SRBA)
Notice of Error - A36-02295, A36-10547, A36-10549

Dear Mr. Kearley:

We are in receipt of the Notices of Error on the above referenced claims. We have removed the parcel number from the recommendation on A36-10549; we are not making any changes to the other recommendations at this time.

The rate of diversion of 2.22 cfs is based on information and calculations in our records. You may provide information to support a higher system capacity of 2.8 cfs. This information may be pump curves, measurements, or other evidence. If no further evidence is provided or the evidence is not supportive, this claim will remain as proposed in the Director's Report.

The rate of diversion recommended on A36-10547 is based on the proportional per acre rate. The 14 acres are an expansion of the above referenced license. The total 154 irrigated acres, divided by the diversion rate of 2.22 cfs equals 0.0144 cfs per acre. If supportive evidence described above is submitted, this diversion rate will also be reviewed. The 14 acres were determined to be the actual acres irrigated; you may provide evidence that additional acres are irrigated and we will review the recommendation.

Any evidence submitted must be received by October 20, 1992, to enable IDWR to review the evidence prior to finalizing the Director's Report.

If you still do not agree with the proposed IDWR recommendation to the court, you may file an objection with the

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JAN 26 1993

Memo

15-Oct-1992 13:20

Letter dated 8-Oct-92 was address^{ed} to the wrong address. It was returned to Southern Region on 10-13-92.

A new version of the letter, dated 10-15-92, was sent only giving the claimant until 10-20 to respond.

Helen Harrington-Thornton

Originally addressed to 2822, readdressed to 3822

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JAN 26 1993

court after you receive the final recommendation of your water right. The objection process will be explained when you receive your final recommendation of your water right.

Sincerely,

Helen Harrington-Thornton
Helen Harrington-Thornton
Water Resource Agent

HHT

MICROFILMED

JAN 26 1993

AUG-24-1992

NOTICE OF ERROR FORM

RECEIVED

SEP 24 1992

Department of Water Resources

Please type or print clearly, fill out completely, and return to:

Idaho Department of Water Resources

Statehouse Mail

Boise, Idaho 83720-9000

The notice of error must be received at IDWR by the **deadline date** printed below with your proposed recommendation.

YOUR DEADLINE FOR FILING A NOTICE OF ERROR IS: SEP-24-1992

1. Water right number: 36-02295

2. Name: William P. Kearley

Address: 3822 Camas St
Boise ID 83705

Weekday Telephone Number: 208-368-0232

RECEIVED

SEP 23 1992

Department of Water Resources
Boise, Idaho, Office

MICROFILMED

JAN 26 1993

TEAR AT PERFORATIONS AND COMPLETE FORM ON OTHER SIDE

(Instead of filling in items 3 and 4 below you may include a copy of your proposed recommendation with the changes marked on the copy.)

3. Describe the portion of proposed recommendation with which you disagree:

Maximum quantity - total quantity - ~~Total Volume~~
Remarks - 2.22 CFS 2.22 CFS

4. Describe the changes you wish to have made in the proposed recommendation:

From 2.22 CFS Total quantity to 2.8 CFS Total
2.8 CFS is the amount license was granted
for.

5. Describe why you disagree with the proposed recommendation:

My license dated 2/17/1956 has been for
2.8 CFS. A corner pivot is on the place that
is designed for 2.8 CFS. Jim Stanton of EDWR
did a theoretical calculation instead of an
actual measurement of water. The pivot uses
1250 gpm.

- 6.

Date:

9/23/92

SIGNATURE

William P Keadley



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

08-Oct-1992

William P. Kearley
2822 Camas Street
Boise, ID 83705

RE: Snake River Basin Adjudication (SRBA)
Notice of Error - A36-02295, A36-10547, A36-10549

Dear Mr. Kearley:

We are in receipt of the Notices of Error on the above referenced claims. We have removed the parcel number from the recommendation on A36-10549; we are not making any changes to the other recommendations at this time.

The rate of diversion of 2.22 cfs is based on information and calculations in our records. You may provide information to support a higher system capacity of 2.8 cfs. This information may be pump curves, measurements, or other evidence. If no further evidence is provided or the evidence is not supportive, this claim will remain as proposed in the Director's Report.

The rate of diversion recommended on A36-10547 is based on the proportional per acre rate. The 14 acres are an expansion of the above referenced license. The total 154 irrigated acres, divided by the diversion rate of 2.22 cfs equals 0.0144 cfs per acre. If supportive evidence described above is submitted, this diversion rate will also be reviewed. The 14 acres were determined to be the actual acres irrigated; you may provide evidence that additional acres are irrigated and we will review the recommendation.

Any evidence submitted must be received by October 14, 1992, to enable IDWR to review the evidence prior to finalizing the Director's Report.

If you still do not agree with the proposed IDWR recommendation to the court, you may file an objection with the

MICROFILMED

JAN 26 1993

court after you receive the final recommendation of your water right. The objection process will be explained when you receive your final recommendation of your water right.

Sincerely,

Helen Harrington-Thornton

Helen Harrington-Thornton
Water Resource Agent

HHT

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JAN 26 1993

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

=====

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	IRENE MULL WENDELL ID 83355	02/17/1956	IRRIGATION	04-01 10-31	2.22 CFS	
TOTAL DIVERSION:					2.22 CFS	
C	WILLIAM P KEARLEY					
C	SUSAN L KEARLEY 3435 S 1800 E WENDELL ID 83355 (208) 536-2379					
Water Source: GROUNDWATER		Tributary to:		Stage: LICENSE		
Point(s) of Diversion:		T08S R14E S14 NESENW		GOODING County		
Place of use Legal Description for: IRRIGATION						
NE NW SW SE						
T	R	S	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac	: Lt Ac Lt Ac Lt Ac Lt Ac
08S 14E 14 :			:	39 40 :	38 37 :	:
TOTAL ACRES						154.0

POU County: GOODING

Other Rights: 36-10547

Conditions of Approval:

- C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

Remarks: THIS RIGHT IS LIMITED TO THE IRRIGATION OF 140 ACRES IN THE PLACE
OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS AN EXPANSION OF THIS RIGHT PURSUANT TO
IDAHO CODE 42-1416(2).
USE OF THIS RIGHT WITH RIGHT NO. 36-10547 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.22 CFS, A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 616 AF, A TOTAL COMBINED ANNUAL
CONSUMPTIVE USE VOLUME OF 462 AF, AND TO THE IRRIGATION OF A
COMBINED TOTAL OF 154 ACRES IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE.

Dates: Exam Made Date: Verified Date:

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

Comments: Date: 03/17/1992 User-ID: MERRITT Subject: REDUCTION OF DIVERSION RATE.
JIM CONDUCTED EXAM FOR PERMIT 36-08200 AND DETERMINED THE PRESENT
SYSTEM IS CONFIGURED AND USED AT A RATE OF 2.22 CFS.

MICROFILMED
JAN 26 1993

AJ0749NP
No. R36-02295

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

DATE: 10/08/92
PAGE: 2

=====

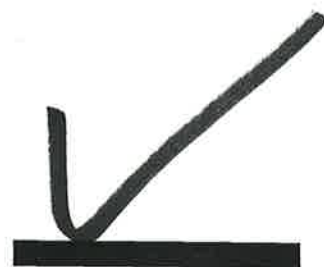
Date: 09/25/1992 User-ID: SCHULTZ Subject: NOTICE OF ERROR (NOE)
NOE RECEIVED 9/24/92. CHANGED NOE FLAG FROM BLANK TO A.
CLAIM VERIFIED 3/17/92. DID NOT REVERIFY ANY PART OF CLAIM.

Date: 10/08/1992 User-ID: THORNTON Subject: NOTICE OF ERROR RECONCILIATION
CHANGED FLAG FROM A TO B - NO CHANGE.
SENT LETTER DISCUSSING DIVERSION RATE AND NO. ACRES.

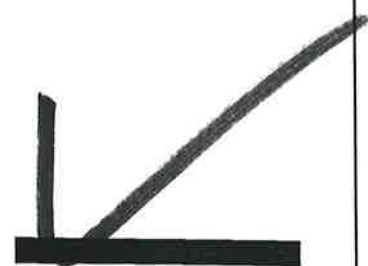
Audit: 10/08/92 THORNTON

MICROFILMED
JAN 26 1993

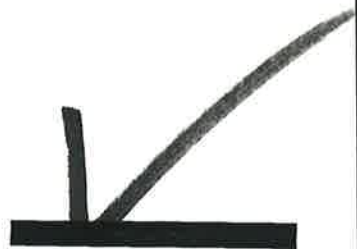
R PROOF



CVR



MAPS



PHOTOS



MISC



JAN 26 1993

Water Right Number - R36-02295 Prefix Translation: RESEARCH Old (D) Number - 26199

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

*** C - CURRENT OWNER ***
MULL

IRENE

1 -
2 -
3 -

City- WENDELL
Phone -

State- ID Zip- 83355

KEARLEY

WILLIAM P.

1 - 3435 S. 1800 E.
2 -
3 -

City- WENDELL
Phone - 208-536-2379

State- ID Zip- 83355

KEARLEY

SUSAN L.

1 - 3435 S. 1800 E.
2 -
3 -

City- WENDELL
Phone - 208-536-2379

State- ID Zip- 83355

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
02/17/1956 17 SOUTHERN L - LICENSE

+ - - - - Source - - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER

+ - - - - Point of Diversion - - - - - +

TwN Rng Sec Tract Lot RFlg County

08S 14E 14 NE SE NW (47) GOODING

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

01 - IRRIGATION 04/01 10/31 2.220

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
2.220 0.0

+ - - - - Place of Use - - - - - +

TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
08S	14E	14	SW NW		39.0	01	IRRIGATION	(47) GOODING
08S	14E	14	SE NW		40.0	01	IRRIGATION	(47) GOODING
08S	14E	14	NE SW		38.0	01	IRRIGATION	(47) GOODING
08S	14E	14	NW SW		37.0	01	IRRIGATION	(47) GOODING

Total Acres: 154.0

+ - - Diversion Means - WELL, PUMP, 30 HP MOTOR, 60 HP BOOSTER MOTOR/PUMP, SPRINKLERS

+ - - Non-Irrigation Use -

VERIFIED ADM
MICROFILM
JAN 26 1993

Water right number - R36-02295

Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - 36-10547

+ - - - - - Remarks - - - - - +
THIS RIGHT IS LIMITED TO THE IRRIGATION OF 140 ACRES IN THE PLACE
OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS AN EXPANSION OF THIS RIGHT PURSUANT TO
IDAHO CODE 42-1416(2).
USE OF THIS RIGHT WITH RIGHT NO. 36-10547 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.22 CFS, A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 616 AF, A TOTAL COMBINED ANNUAL
CONSUMPTIVE USE VOLUME OF 462 AF, AND TO THE IRRIGATION OF A
COMBINED TOTAL OF 154 ACRES IN A SINGLE IRRIGATION SEASON.
RIGHT NO. 36-10547 IS ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE.

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

+ - - - - - Conditions of Approval - - - - - +
C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

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

+ - - - - - Comments - - - - - +
Date: 03/17/1992 User Id: MERRITT Subject: REDUCTION OF DIVERSION RATE.
JIM CONDUCTED EXAM FOR PERMIT 36-08200 AND DETERMINED THE PRESENT SYSTEM IS CONFIGURED AND USED AT A RATE OF 2.22 CFS.

+ - - Audit Fields - - +
03/17/92 MERRITT

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

Court Report Filing	- 00/00/0000	Field Inspection Made	- 00/00/0000	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 03/17/1992	Old Judicial District	-
Claim Received Date	- 08/31/1988	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S001997	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	-
				Notice of Error Flag	-

MICROFILMED

JAN 26 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

01:55:45
06/30/90

PAGE: 12
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-02295

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				N				
POINT OF DIV	Y			Y	5			
SOURCE				N				
PLACE OF USE	Y			N	5			
DIV. AMOUNT CFS/VOLUME				N				
CONSUMPTIVE USE	-			N				
PURPOSES				N				
PERIOD OF USE	Y			N				
BASIS OF CLAIM				N				
REMARKS	Y			N				

lv 7/24/90

"VERIFIED BY" CODES

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

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

MICROFILMED
JAN 26 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

01:55:45
06/30/90

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-02295

LAST: KEARLEY
ADDRESS: 3435 S. 1800 E.
CITY: WENDELL
PHONE NUMBER: 208-536-2379

FIRST: SUSAN L.

STATE: ID ZIP: 83355

OWNER CODE: C

LAST: MULL
ADDRESS:
CITY: WENDELL
PHONE NUMBER:

FIRST: IRENE

STATE: ID ZIP: 83355

OWNER CODE: C

LAST: KEARLEY
ADDRESS: 3435 S. 1800 E.
CITY: WENDELL
PHONE NUMBER: 208-536-2379

FIRST: WILLIAM P.

STATE: ID ZIP: 83355

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER

CLAIM REMARKS: SYSTEM WAS CHANGED FROM GRAVITY IRRIGATION TO SPRINKLERS IN 1973
BY JACK HIRAI. ADDITIONAL LAND COVERED BY SPRINKLERS WILL BE
CLAIMED UNDER SEC. 42-1416 OF IDAHO CODE.

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JAN 26 1993

CONTACT PERSON: _____

PHONE NUMBER: (____) ____-____

DATE OF FIELD EXAM: 7/2590

APPOINTMENT MADE: Y(____) N(/)

TIME: 11:____ A(/) P(____)

ACCOMPANIED BY: _____

PHONE NUMBER: (____) ____-____

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / REMARKS:

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JAN 26 1993

A. AJ CLAIM: # A36-02295 PRIORITY DATE: 02-17-1956 STAGE: L
B. WR RECORD: # 36-02295 PRIORITY DATE: 02-17-1956 STAGE: L

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
N

FIELD
EXAMINER
N

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

REMARKS:

=====

RECOMMENDED PRIORITY DATE:
02-17-1956

REVIEWED BY lw

DATE 7/24/90

=====

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JAN 26 1993

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-02295	08S	14E	14	NE	SE	NW		GOODING

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A36-10547 NONE

WR RECORDS IN SAME 40 ACRE TRACT

36-08200

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-02295	08S	14E	14		SE	NW		GOODING

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

36-08200

A36-10547 NONE
A47-13734

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

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

DATABASE
Y
N

FIELD
EXAMINER

NI

REMARKS:

confirm 10 acre tract - LW

MICROFILMED

JAN 26 1993

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
<u>8S</u>	<u>14E</u>	<u>14</u>	<u>NE</u>	<u>SE</u>	<u>NW</u>	<u>---</u>	<u>47</u>
<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>	<u>---</u>

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY: lw

DATE: 7/25/90

MICROFILMED

JAN 26 1993

A. ROOT WATER RIGHT NUMBERS: A36-02295
R36-02295

R36-15219

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08S	14E	14	SW	NW		KEARLEY, SUSAN L.	A36-02295 /20.0	36-02295 /20.0	37.0		
			SW	NW		KEARLEY, WILLIAM P.	A36-10547 /20.0	- /			
			SW	NW		MULL, IRENE	R36-02295 /40.0	- /		39	25
			SW	NW		MULL, IRENE	R36-10547 /40.0	- /			
			SW	NW		KEARLEY, WILLIAM P.		36-08200 /20.0			
08S	14E	14	SE	NW		KEARLEY, SUSAN L.	A36-02295 /40.0	36-02295 /40.0	39.0		
			SE	NW		MULL, IRENE	R36-02295 /40.0	- /		40	40
			SE	NW		MULL, IRENE	R36-10547 /40.0	- /			
08S	14E	14	NE	SW		KEARLEY, SUSAN L.	A36-02295 /40.0	36-02295 /40.0	39.0		
			NE	SW		MULL, IRENE	R36-02295 /40.0	- /		38	38
			NE	SW		MULL, IRENE	R36-10547 /40.0	- /			
08S	14E	14	NW	SW		KEARLEY, SUSAN L.	A36-02295 /40.0	36-02295 /40.0	37.0		
			NW	SW		KEARLEY, WILLIAM P.	A36-10549 /	- /		37	37
			NW	SW		MULL, IRENE	R36-02295 /40.0	- /			
			NW	SW		MULL, IRENE	R36-10547 /40.0	- /			
			NW	SW		KEARLEY, WILLIAM P.	R36-10549 /	- /			
TOTAL ACRES							A36-02295	140.00	140.00	152.00	154 140

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

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
N

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PRESUMPTION FLAG:

REMARKS:

P.P.U. A36-10547

R/VW

RECOMMENDATIONS:

TOTAL ACRES: 140

REVIEWED BY: LW

DATE: 7/24/90

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A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-02295 IRRIGATION	FROM 03-15 TO 11-15	2.800 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		2.800 CFS 560.00 AF/A

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
36-02295 IRRIGATION	FROM TO	2.800 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		2.800 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y(/) N()

RECOMMEND TO WR STANDARDS OR OTHER?

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

REMARKS:

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS? Y(☒) N(☐)

AJ TOTAL CLAIMED DIVERSION RATE: 2.800 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 2.800 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
N

B. MEASUREMENT METHOD Calc. 2.22 cfs FLOW MEASUREMENT SEE ATTACHED CALCULATIONS.

See Attached copy
of Stanton F.E. of
36-08200

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

OTHER RIGHTS LISTED IN CLAIM: ~~NONE~~ A36-10547, App 36-08200

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A36-02295	GROUNDWATER	KEARLEY , SUSAN L.	2.800	0.020	560.00	4.00
A36-10547	GROUNDWATER	KEARLEY , WILLIAM P.	0.400	0.020	80.00	4.00

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-10549	DOMESTIC	KEARLEY , WILLIAM P.	FROM 01-01 TO 12-31	.040 CFS	

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D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE 1.40
ACRES 140 x 0.02 CFS/ACRE = 2.8 CFS
(Taken from p/u review)

~~2.80~~ Increased
2.22

1b. CALCULATIONS

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

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 420.0 AF/A
ACRES 140 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =
420
TOTAL CONSUMPTIVE USE 420 AF/A
389

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = 560.00 AF/A
ACRES 140 x DIVERSION VOL. AF/A FOR AREA 4 =
560
TOTAL DIVERSION VOLUME 560 AF/A
512

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(☒)

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.) 2.22

Limit total div. rate to 2.80 cfs when combined with
A36-10547.

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION	03-15 11-15	DATABASE EXAMINER ~~2.800~~ <u>2.22</u>	DATABASE EXAMINER ~~560.00~~ <u>560.00</u>	DATABASE EXAMINER ~~420.0~~ <u>420.0</u>
TOTAL FOR THIS RIGHT				

REVIEWED BY: lw

DATE: 7/24/90

R.V.W.

8/20/91

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	()	()
FORFEIT/ABANDON _____	()	()
ADDITIONAL DIV. AMOUNT _____	()	()

ACCEPTED
AS CLAIMED
N/A

NEEDS
REVIEW
()
()
()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-02295

TOTAL DIVERSION RATE OF WR SPLITS	DATABASE 2.800	EXAMINER _____	CFS
-----------------------------------	-------------------	-------------------	-----

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A36-02295	2.800	-		36-02295	2.800
TOTAL CFS		2.800				2.800

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 <i>N/A</i>
---------------	---------------------------------

REMARKS:

AUTHENTICATION:

SIGNATURE: *Alan Mearns*
Lo White

DATE: *3/17/92*
7/24/90

NAME OF FIELD EXAMINER: _____ TITLE: _____

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GOODING 20 MI.
WENDELL 6.3 MI.

BB20 NE 436-29
(1974) 8/87

RI4E

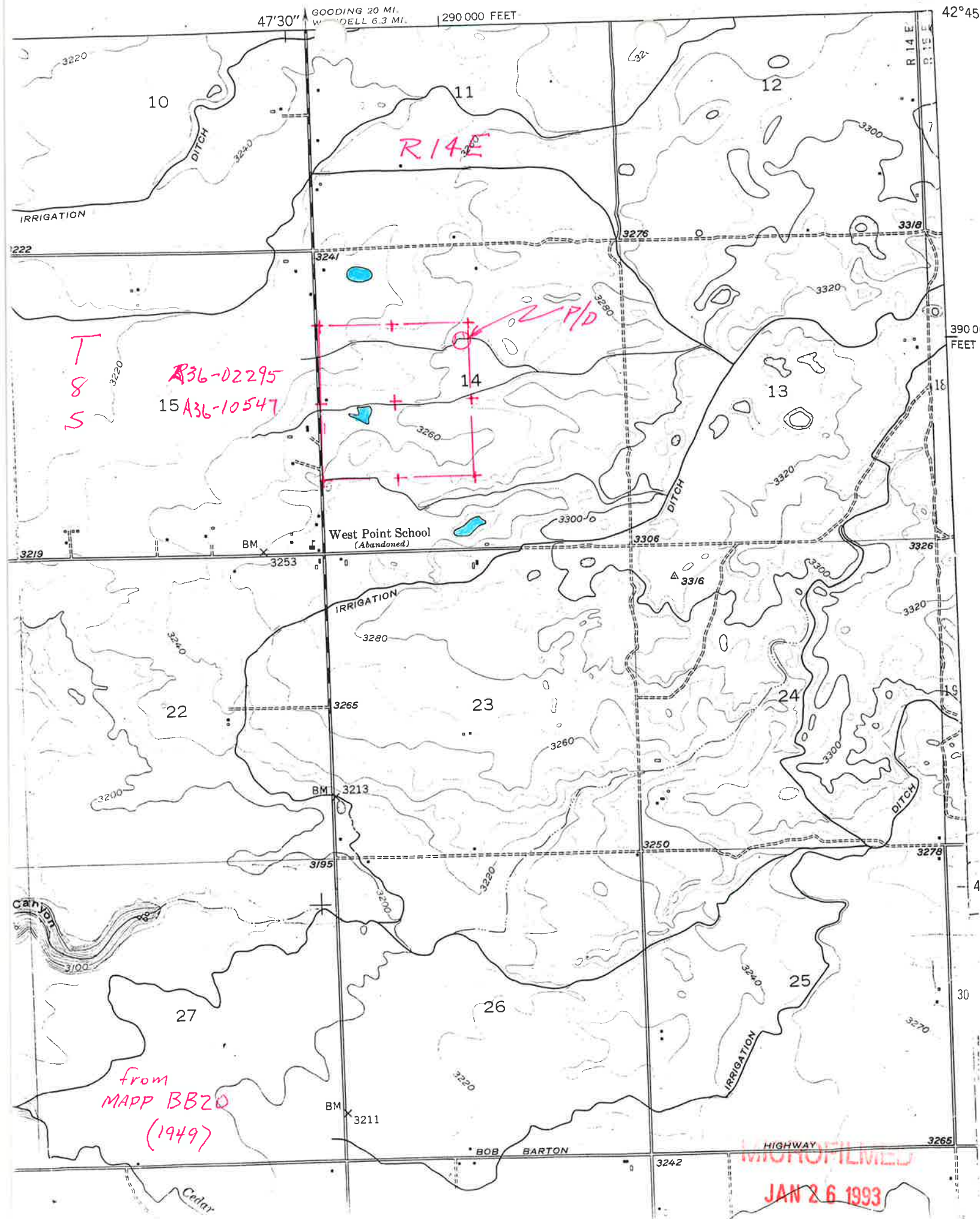
IRRIGATION

P/D

T
8
5

A36-02295

JAN 26 1993



State of Idaho License and Certificate of Water Right

Water License No. G-26199

Water District No. 36-10547

Amount 2.8 c.f.s.

Priority February 17, 1956

THIS IS TO CERTIFY that FLOYD H. COMBONS of Nendell, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated February 17, 1956; that Permit No. G-26199 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 2.8 second feet, was issued thereunder on December 23, 1958, showing that said works were completed on the 17th day of September, 1957; and that on the 17th day of September, 1957, FLOYD H. COMBONS

of Nendell, Idaho, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of the right to use the waters of a well a tributary of subterranean, for the purpose of Irrigation

under Use Permit No. G-26199 of the Department of Reclamation and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume 11 of Licenses at page 6576, on the 23 day of December, 1958

The right hereby confirmed dates from:

February 17, 1956

The Point of Diversion is located

in the SE 1/4 NW 1/4, Sec. 11, Tp. 8 S., R. 11 E., B. M. County Gooding

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 2.8 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
8 S.	11 E.	11	SE 1/4 NW 1/4	40	40
			SW 1/4 NW 1/4	40	20
			NE 1/4 SW 1/4	40	40
			NW 1/4 SW 1/4	40	40
Total number of acres irrigated - - -					160

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, as provided by the laws of Idaho.

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 23rd day of December, 1958

/s/ Geo. H. Carter

State Reclamation Engineer.

(SEAL)

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JAN 26 1993

36 2295

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. G-26199

This proof is for Completion of Works & Beneficial Use In Water District No.

1. Name of applicant Floyd H. Commons
2. Source of water supply: Subterranean flow from a well
3. Location of point of diversion: Is in the SE 1/4 of Section 14
T. 8 S. R. 14 E., B. M. County of Gooding
4. Describe works as they exist, giving dimensions and capacities of same:

→ 30 hp. U.S. Motor
Layne Boulder Turbine #22326
No pump house no protection

5. Water is used for: Irrigation
6. State whether or not water has been turned into works of diversion:
7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):
N 1/2 SW 1/4 and S 1/2 NW 1/4 of Sec. 14., Twp. 8 S., Rge. 14 E., B. M.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: Place has been sold no one living on it
No way to get in to pump with equipment except
to carry it at least 1/4 mile
discharge thru 8" pipe reduced to 7 1/2" open discharge
Pipe full - strong pressure.
Water not measured, but by $\frac{4 \times 110 \times 12 \times 5.5}{65} = 62\frac{1}{2}$

there is more water than filed upon.

This examination was made on the

day of

J 26 199

(Signed)

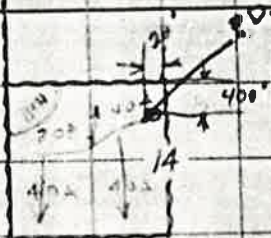
J. C. Mann & Darrell Stevenson
by B. N. Humphrey.

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R-14E.

TO BUREAU
TO BUREAU



Irrigated Land.

The gravity water that originally belonged to this 160 Acres was sold and well-water was substituted therefore.

Hence land that had been irrigated may now be without water.

This situation was appraised as
140 Acres Irrigated
20 " dry.

Land to be sold
Area = 140 acres
② = 20 acres

Quantity of Water.

There are 2 sources.

- 1- A sump from which wastewater is pumped
- 2- A well.

Discharge of (2) well.
as calculated from
Pumping head and Power input

Using for Power
Input 30+ (30+110)
or 33 HP.

$$C.F.S. = \frac{550 \times 20.7 \times 32}{62.5 \times 65.2}$$

$$= 3.2 \text{ C.F.S.}$$

$$= 160 \text{ Minors Inches.}$$

Inches per acre

$$\frac{160}{140} = 1.14$$

Head - 65.2 feet (Elec. Sounder measurement)

Power Input via meter
 $21 \times 10 = 31 \text{ Kw} = 41.7 \text{ H.}$

$$\frac{C.F.S. \times 62.5 \times 65.2}{550 \times 72} = 417$$

$$C.F.S. = \frac{550 \times 12 \times 2}{62.5 \times 65.2}$$

$$= 40.6 \text{ C.F.S.}$$

$$= 200 \text{ Minors Inches}$$

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

36-8200
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☐ Blank Field Report Form
☐ Copy of Permit
☐ Copies of any Amendments/Orders with conditions of approval
☒ Computer Data Proof Report
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of Government Plat
Check of P/D index JA 2-24-92 (Initial and date)
Overlap? ☒ yes ☐ no If yes: ☐ copy of exam(s) attached?
Type of Overlap? ☒ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____

Check of P/U index JA 2-24-92 (Initial and date)
Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?
Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____

Aerial Photo

Required? ☒ yes ☐ no If yes: ☒ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☐ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
☒ Photographs of Point of Diversion and Place of Use
☐ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Jeff Stanton 8-16-92 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent _____ (Initial and date)

Exam Reviewed by Manager of Regional Office _____ (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office _____ (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

JAN 26 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

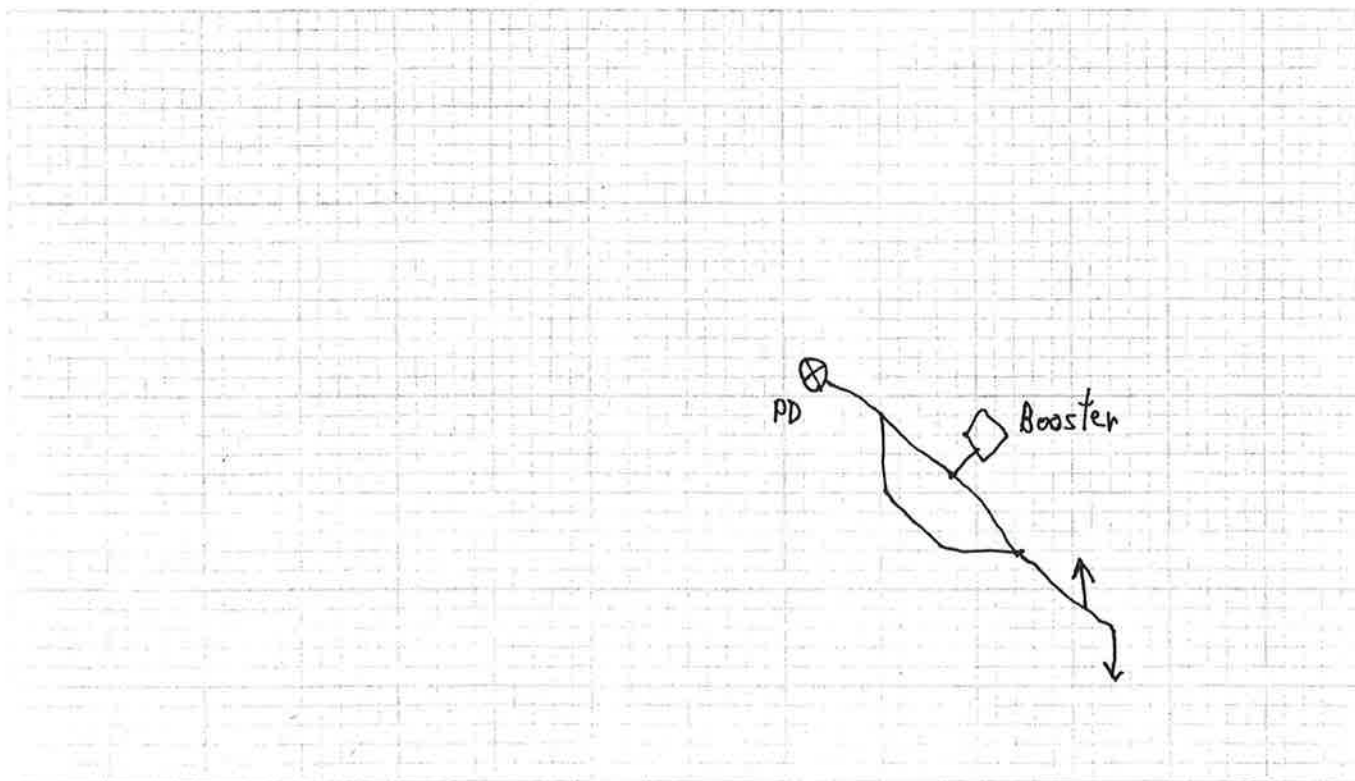
- Permit No. 36-08200
Phone No. 536-2379
1. Owner: William P. Kearley
Current Address: 3435 S. 1800 E., Wendell, ID 83355
2. Accompanied by: Mr. Kearley via telecon only EXAM. DATE: 2-25-92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: Claim A36-10547 ☒ Copies Attached
2. Other water rights with same point of diversion: 36-2295, Claim A36-10547
☐ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____.

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

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System Description (continued)

3. **Narrative:** Description (A _____ operating at time of measurement. Indicate _____ ssure, number of sprinklers, etc.)

Well, motor, pump, booster motor & pump, mainline to pivot with end boom, corner handlines.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
P/D	U.S. Motors	80	1052399	Layne & Bowler	22326
Booster	"	60	1407353	Peerless	27434

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		NE	SE	NW	14	8S	14E	Gooding	

6. **Place(s) of Use:**

Indicate Method of Determination _____

Twp.	Rge.	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	
8S	14E	14							39	40	38	37							154
8S	14E	14							14										14

System
PIU

P/U To
Be Lic.

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

None. Not required per groundwater measurement analysis sheet.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

Theoretical Capacity is 2.22 cfs, or 0.72"/acre 0.72 x 14 = 0.20 cfs

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 14 \times 4 = 56$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 56$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

System capacity is 1 2"/acre.

Although 19 more acres are watered in the SW/NW Sec. 14 than were originally licensed, acreage in other tracts has been reduced. So there are actually only 14 additional acres that are being watered under this permit. Permissible P/U on lic. under SRBA is ~~154~~ 140 acres within the 4 tracts, leaving 14 more acres that need to be covered. Owner has filed claim A36-10547 to cover the same expansion as this permit; if this claim is decreed, permit should be cancelled. If expansion is not recognized in SRBA, permit should be licensed as shown below. System flow rate has not increased under this permit, & appears to be less than what was originally licensed. Original 30 hp pump ran open discharge, while the present 90 hp ^{system} pump is under 80 psi. Not to exceed 2.22 cfs when combined with Rt. 36-02295.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15	11-15	0.20	56
Totals:			0.20	56

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

J. AUTHENTICATION

Field Examiner's Name

J. E. Stanton

Signature

J. E. Stanton

Certification Date

Field Report Preparation Date

3-16-92

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 36-8200
DATE: 2-25-92
BY: J.E. Stanton

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (\text{H.P.}) \times (\text{EFF.})}{\text{TDH}}$

Q = CFS
H.P. = Total Brake Horsepower of pumping plant (including booster)
EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)
TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]
LIFT = depth to water in FEET from land surface to pumping water level
PSI = pumping pressure measured in psi near pump
(if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (90) \times (0.70)}{[(65) + (80 \times 2.31)]} = \frac{555}{290} = 2.22 \text{ cfs}$$

LIFT FROM:	PSI FROM:	NOTES ON PUMP:
measurement ()	measurement ()	Motor Make, Serial or ID
owner ()	owner ()	
area estimate ()	estimate ()	Pump Make, Serial or ID, rating
well logs (X)	owner gage (X)	
	Booster (Y) (N)	

REMARKS Pressure gauge was stuck at 60 psi, not used. Gauge on pivot reads 80 psi according to Mr. Kearley

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	(...246...) X (1.98) X (...2.22...)
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	(...154...)

POTENTIAL = 7.0

REQUIRED Acre Feet/Acre/Annum = 4.0
(AF/Ann/Ac irrigation requirement from chart for area)

NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY (X)

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

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(TUTTLE)

47'30"

GOODING 20 MI.
WENDELL 6.3 MI.

290 000 FEET

