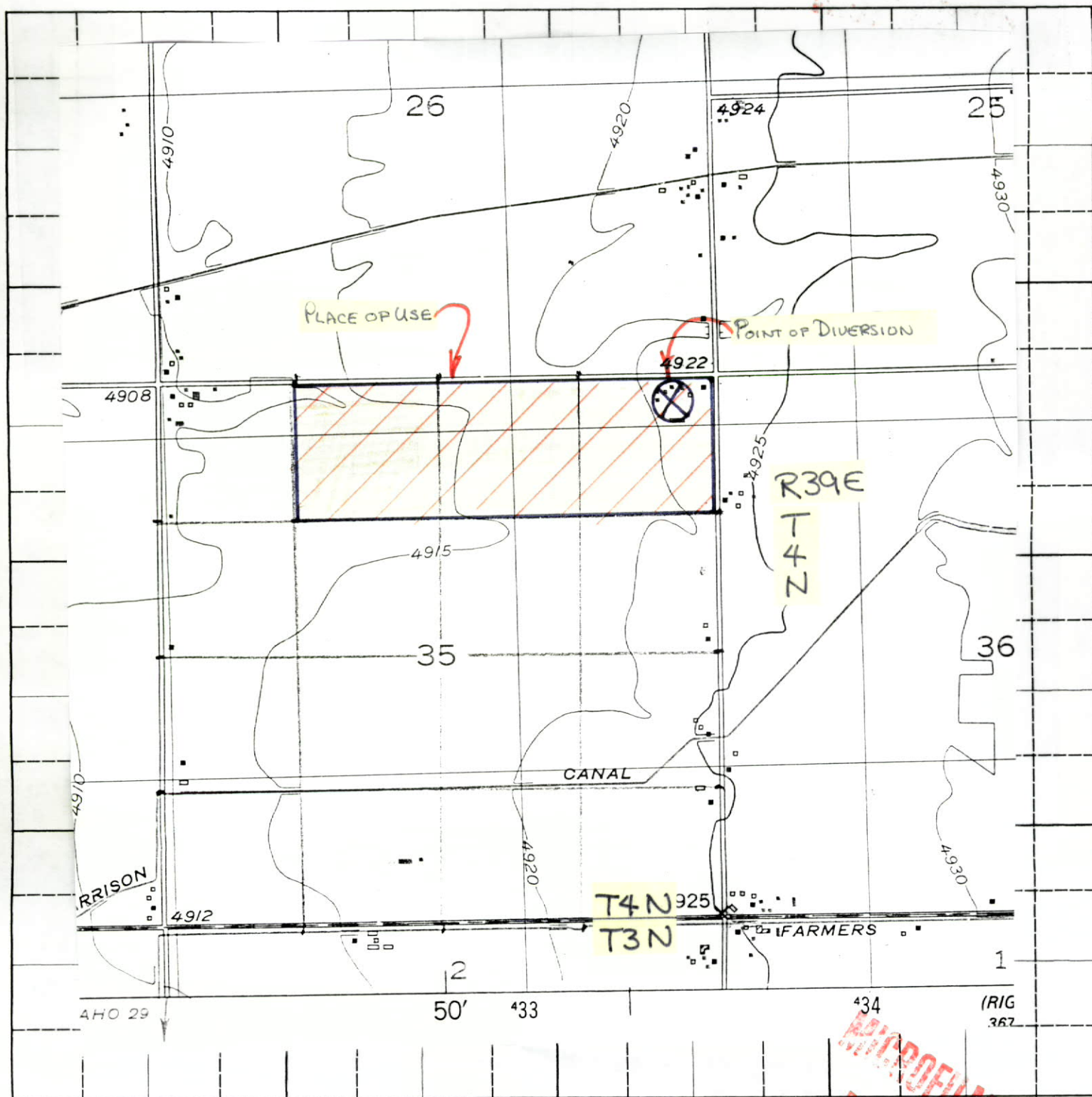


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



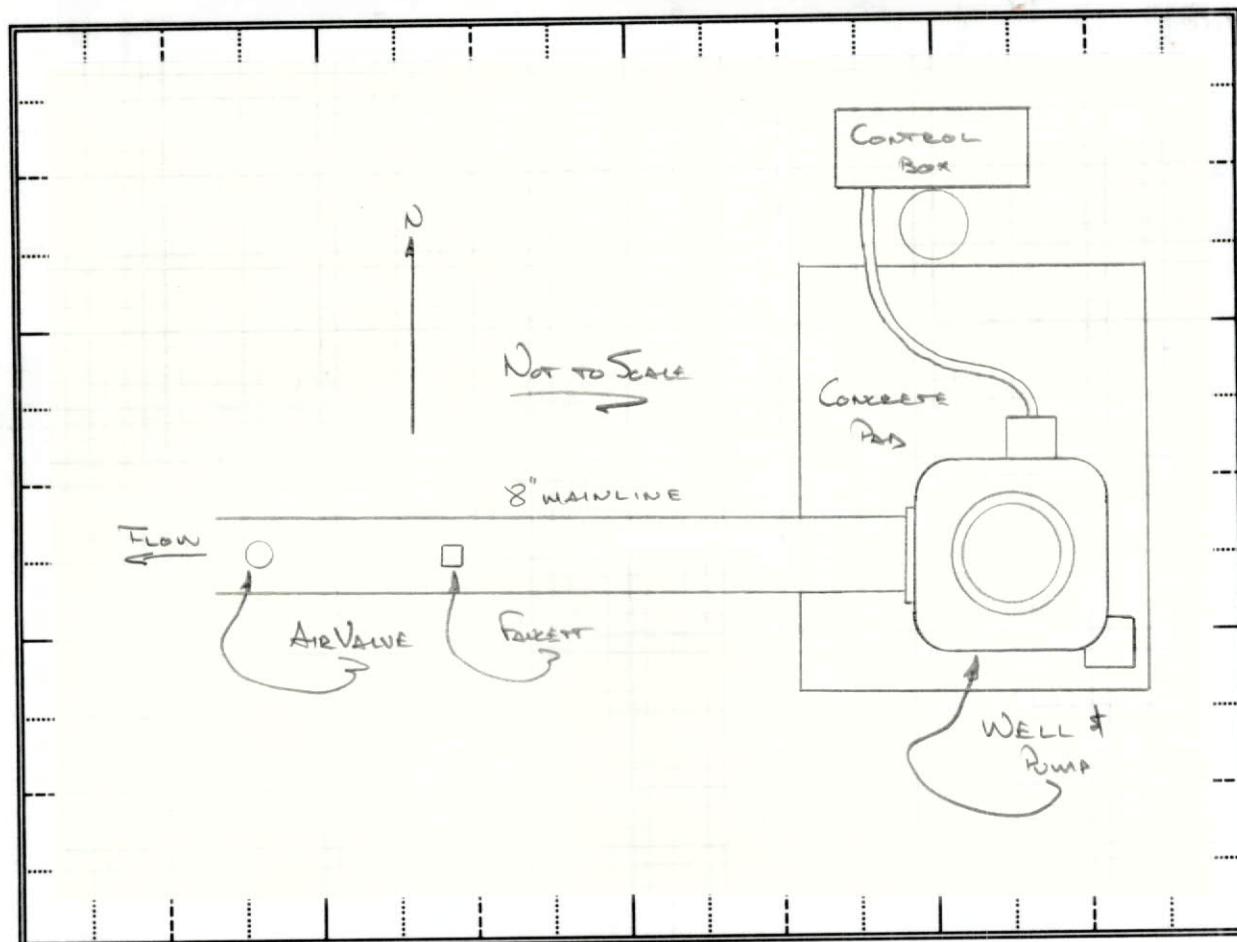
Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Kim R. Little
(Applicant)

RECORDED
DEC 09 1991

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	US Motors	100	7983A/ U07V102R0192-6	LAYNE & BOWLER	8" o.d.

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

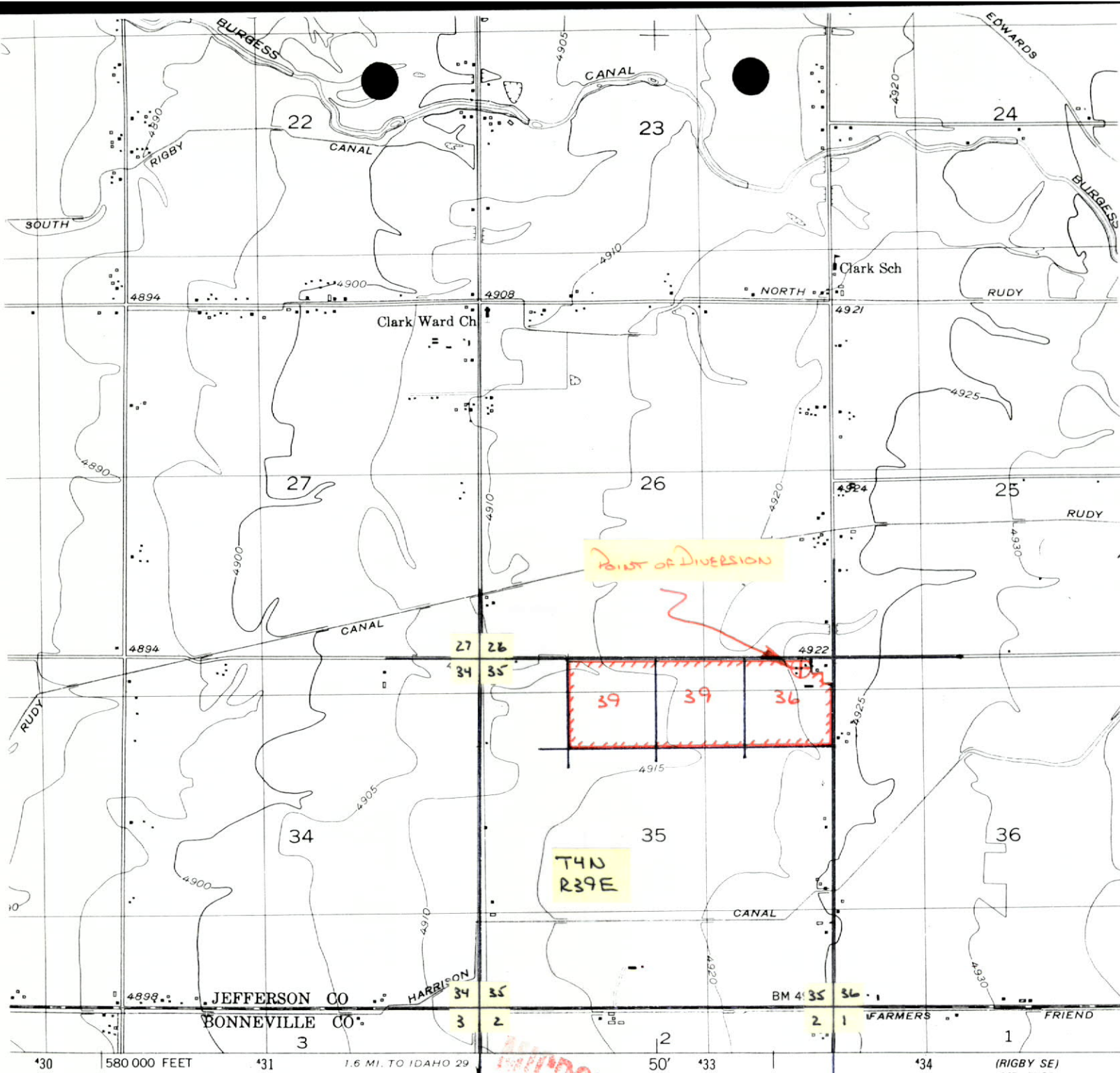
D. FLOW MEASUREMENTS

1.

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

2. Measurements: From WELL LOG, STATIC WATER LEVEL AT 85'

RECORDED
FEB 13 1995



ted, and published by the Geological Survey
 GS and NOS/NOAA

rainage by multiplex methods from
 aphs taken 1946
 y plane-table methods 1949

ection. 1927 North American datum
 rid based on Idaho coordinate system,

niversal Transverse Mercator grid, zone 12
 re predicted North American Datum 1983
 ection lines 12 meters north and
 it as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET

FEB 13 1995

25-07599

THIS MAP COMPLIES WITH NATIONAL MAP ACCU
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS

25-07599 T4N, R39E, Section 35



27 26
34 35

T4N
R39E

34 35
3 2

35 36
2 1

25-07599 T4N, R39E, Section 35

FEB 13 1995



Fig. 1 - Point of diversion.



Fig. 2 - Place of use from well looking west by southwest.

25-07599

MICROFILM
FEB 13 1995

NOTICE OF APPLICATION FOR TRUSTWATER RIGHT

25-07599

RITTER, KIM R
RITTER, RENEE
4398 E 100 N
RIGBY, ID 83442

Source: GROUNDWATER

County: Jefferson
Diversion Pt:

NENE Sec 35 T 04N R 39E

Use: IRRIGATION (2.400 CFS)
Total Diversion: (2.400 CFS)

Date Filed: 9/25/ 1991

In: T04N R39E S35 NENE NWNE NENW

120.0 ACRES TOTAL

OK NOTICE OF APPLICATION FOR
TRUST WATER RIGHT
25-07599
RITTER, KIM R
RITTER, RENEE
4398 E 100 N
RIGBY, ID 83442
Source: GROUNDWATER
County ; Jefferson
Diversion Pt: NENE Sec 35 T 04N R
39E
Use: IRRIGATION (2.400 CFS)
Total Diversion: (2.400 CFS)
Date Filed: 9/25/ 1991
In: T04N R39E S35 NENE NWNE
NENW

120.0 ACRES TOTAL

The permit(s) will be subject to all
prior water rights. Protests may be sub-
mitted based on the criteria of Sec. 42-
203A, Idaho Code and/or the new pub-
lic interest criteria of Sec. 42-203C,
Idaho Code. Protests must be filed with
the Director, Dept. of Water Resources,
150 Shoup Ave., Suite 15, Idaho Falls,
Idaho 83402 on or before NOVEMBER
4, 1991.

R. Keith Higginson, Director
Published in the Jefferson Star,
Rigby, Idaho, Oct. 16 and 23, 1991.

REPROFILMED

DEC 09 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07599

Priority: September 25, 1991

Maximum Diversion Rate:

2.28 CFS

This is to certify, that KIM R RITTER
RENEE RITTER

PO BOX 295
RIRIE ID 83443

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 25, 1991; and has submitted Proof of Beneficial Use on December 1, 1993. An examination indicates that the works have a diversion capacity of 2.760 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/31	2.28 CFS	

LOCATION OF POINT(S) OF DIVERSION: NENE , Sec. 35, Township 04N, Range 39E
JEFFERSON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	39E	35	NENE 36	NWNE 39	NENW 39	114

Total number of acres irrigated: 114

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right is for the use of trust water and is subject to review 20 years after the issuance of the permit to determine availability of water and to re-evaluate the public interest.
5. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
6. The Director retains jurisdiction of the right issued to change, add or remove any requirement as determined to be appropriate.
7. The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
8. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.

FEB 13 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07599

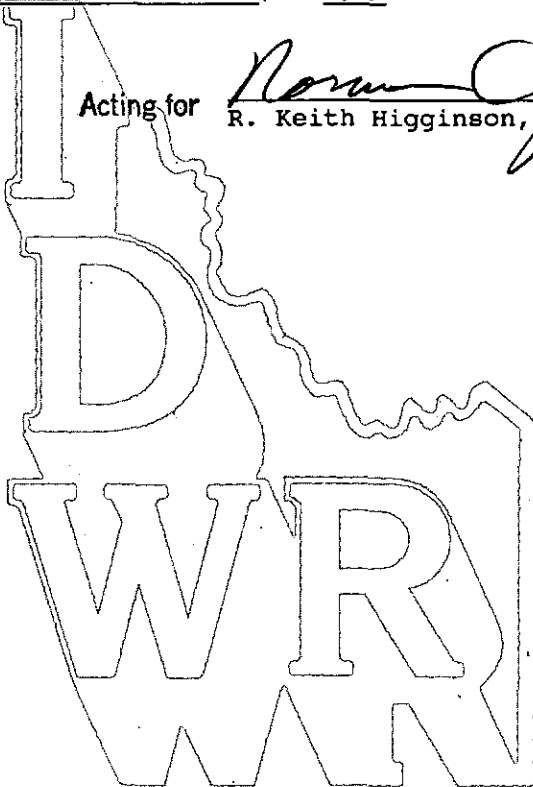
CONDITIONS/REMARKS:

9. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 456.0 af for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 2ND day of FEBRUARY, 1995.

Acting for

R. Keith Higginson, Director



MICHAEL M. F.

FEB 13 1995

RECEIVED

DEC 01 1993

Department of Water Resources

OFFICE USE ONLY
Amt. of Fee \$ 150.00
Date 12/1/93
Receipt No. 0029132
Receipt by J. Ansara

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 25-07599 Telephone No. 208 745 9331

2. Name(s) of Permit Holder(s): Kim R. Ritter Renee Ritter

3. Mailing Address: P.O. Box 295 Rivie Idaho 83443

4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: Independent Well Drillers Date Drilled: Apr 1992

OPTIONAL:

Pump horsepower: 100 Pressure (psi): 70 Dynamic pumping level (ft.): Approx 100'

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 110 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 2.9 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? Yes No Installed? Yes No

OR

Flow Measurement Port: Required? Yes No Installed? Yes No

8. Fee Enclosed: \$ 150 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Kim R. Ritter 745 9331
Name Telephone No.

P.O. Box 295 Rivie Id 83443
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

11-23-93
Date

Kim R. Ritter
Signature (and title, if on behalf of a company or organization)

JAN 10 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 25-07599

Proposed Priority: September 25, 1991 Maximum Diversion Rate: 2.40 CFS

This is to certify, that KIM R RITTER
RENEE RITTER
4398 E 100 N
RIGBY ID 83442

has applied for a permit to appropriate water from: GROUNDWATER
and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 11/01	2.40 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 35, Township 04N, Range 39E
JEFFERSON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	39E	35	NENE 40	NWNE 40	NENW 40	120

Total number of acres irrigated: 120

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1993.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
7. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
8. The Director retains jurisdiction of this right and/or subsequent license issued to change, add or remove any requirement as determined to be appropriate.

RECORDED
DEC 09 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 25-07599

CONDITIONS/REMARKS:

9. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this

27th day of November, 1991.

for *R. Keith Higginson*
R. Keith Higginson, Director

RECEIVED
DEC 09 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Kim R. or Renee Ritter Phone 745-9331
Post office address 4398 E 100 N Rigby Id 83442
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is _____ ¼ of NE ¼ of NE ¼, Govt. Lot _____
Sec. 35 Township 4N Range 39E B.M. Jefferson County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 2.4 for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 2.4 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. well, pump mainline to
laterals with sprinklers
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 14 inches; proposed depth of well is 80 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

RECORDED
DEC 09 1991

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	39E	35	40	40			40												120

Total number of acres to be irrigated 120

10. Describe any other water rights used for the same purposes as described above. Shares in Rady's Harrison Canals
11. a. Who owns the property at the point of diversion? Applicants
- b. Who owns the land to be irrigated or place of use? "
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: This source will be a secondary source of water on the place of use.

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DEC 09 1991

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Kim R. Miller
(Applicant)

Assisted by
Received by KCW Date 25 Sept 91 Time 1100 Preliminary check by _____
Fee \$ 85.00 Received by KCW # E016583 Date 25 Sept 1991
Publication prepared by RB Date 10-17-91 Published in Jefferson Star
Publication approved RB Date 10-28-91

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

INDEXED
DEC 09 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

June 8, 2004

DANNY FERGUSON
MARCENE FERGUSON
4271 E COUNTY LINE RD
RIGBY ID 83442

RE: **Water Right 25-7599**

Dear Mr. & Mrs. Ferguson:

We have been advised that you may be the current owner of the property that has been licensed as referenced above. A copy of the water right proof report is enclosed for your information and convenience.

Before we can modify our records to reflect your ownership of the property and the water right referenced above, we need to have a Notice of Change in Water Right Ownership form completed and returned with the appropriate support data and filing fee. I have enclosed a copy of this form for your convenience.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. **Failure to report these changes could result in a \$100 late filing fee.** Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

If you have any questions regarding this matter, please call me at 208-327-7941.

Sincerely,

Kari Lynn Townsend
Secretary

KLT:k

Enclosures

Townsend, KariLynn

From: Klipfel, Terry
Sent: Tuesday, May 04, 2004 8:25 AM
To: Townsend, KariLynn
Subject: Change of ownership

Hi, KariLynn,

We received notice that 25-7599 belonging to Kim and Renee Ritter now belongs to:

Danny & Marcene Ferguson
4271 East County Line Rd
Rigby, ID 83442

Thanks!
Terry

LICENSE REVIEW CHECKLIST

PERMIT NO. 25-07599 DATE 1-17-95



NAME	Yes ☐ No ☒	Or Address Change? <u>CHECK</u>
PRIORITY DATE	☐ ☒	Advance? ☐ Advanced to: ☐ Order to reinstate needed? ☐ Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐ ☒	Changes or just clarification of originally intended source? ☐ Notice of Intent to Void necessary? ☐
POINT OF DIV	☐ ☒	Amendment needed? ☐ Overlaps? ☐
PLACE OF USE	☒ ☐	Amendment needed? ☐ Overlaps? <u>Surface water - Harrison Canal Irr Co</u>
DIV RATE	☐ ☒	Permit/fee limits: <u>2.40 CFS</u> Meas Q = ☐ Theo Q = <u>2.76</u> Recommend: <u>2.28</u> <u>Theo Q at 95' dph is 2.63</u> <u>114 x .02 = 2.28</u> Combined rates exceed capacity ☐
ANNUAL VOLUME	☐ ☒	Season of use: <u>4/4 (4-1 to 10-31)</u> NEW Calculations: <u>114 x 4 = 456 af</u> Flow limit: ☐ cfs x ☐ x 1.9835 = ☐ Combined volumes exceed capacity/allowable ☐
USES	☐ ☒	Change in Nature of Use or additional uses? ☐ Amendment necessary? ☐
REMARKS	☒ ☐	Multiple p/d(s) in 1/4 1/4? ☐ Other <u>WB3 WB8 WB7 (456 AF)</u>
CONDITIONS	☐ ☒	Measuring/Locking Devices ☐ Watermaster control - District ☐ Irrigation Overlap ☐ Water Quality ☐ Other <u>R55 R56 R57</u> Heat/Cool/ Fish verified ☐ <u>(trust CONDITIONS)</u>
COMMENTS: <u>REDUCE ACRES AND RATE</u> <u>SUPPLEMENTAL GW</u>		

RECOMMENDED	CFS	VOL	SRBA Claim Filed	<u>NO</u>
<u>Irrigation</u>	<u>2.28</u>	<u>Don't list</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	☒
_____	_____	_____	1ST AMENDMENT LETTER	_____
_____	_____	_____	FINAL AMENDMENT LETTER	_____



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 3, 1995

KIM R RITTER
RENEE RITTER
PO BOX 295
RIRIE ID 83443

RE: WATER RIGHT NO. 25-07599

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED
FEB 13 1995

LICENSE REVIEW CHECKLIST



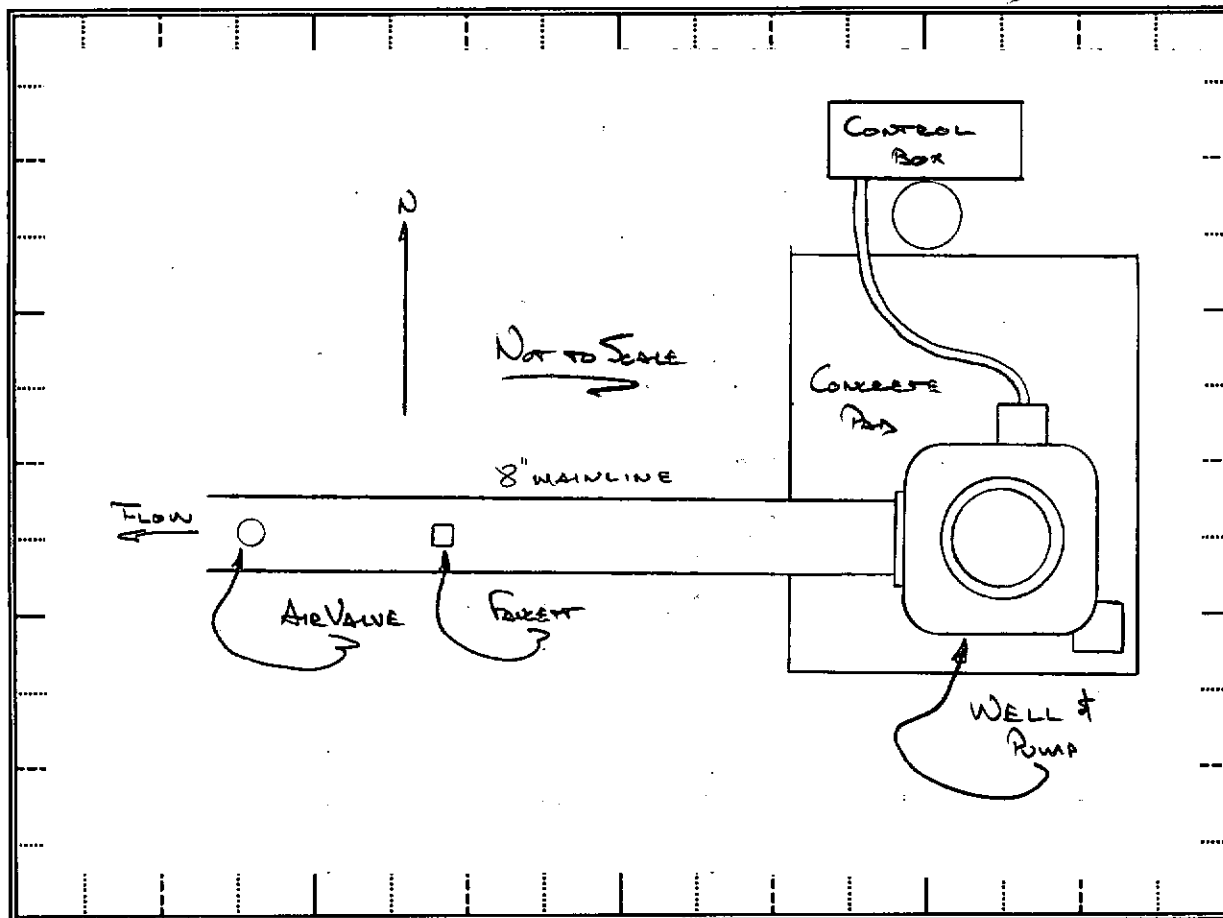
PERMIT NO. 25-07599 DATE 1-17-95

NAME	Yes	No	Or Address Change? <u>CHECK</u>
PRIORITY DATE	<u> </u>	<u> </u>	Advance? <u> </u> Advanced to: <u> </u> Order to reinstate needed? <u> </u> Incorrect fee for rate recommended? <u>NO</u>
SOURCE	<u> </u>	<u> </u>	Changes or just clarification of originally intended source? <u> </u> Notice of Intent to Void necessary? <u> </u>
POINT OF DIV	<u> </u>	<u> </u>	Amendment needed? <u> </u> Overlaps? <u> </u>
PLACE OF USE	<u> </u>	<u> </u>	Amendment needed? <u> </u> Overlaps? <u>Surface water - Harrison Canal Irr Co</u>
DIV RATE	<u> </u>	<u> </u>	Permit/fee limits: <u>2.40 CFS</u> Meas Q = <u> </u> Theo Q = <u>2.76</u> Recommend: <u>2.28</u> <u>Theo Q at 95' dyt is 2.63</u> <u>114 x .02 = 2.28</u> Combined rates exceed capacity <u> </u>
ANNUAL VOLUME	<u> </u>	<u> </u>	Season of use: <u>C/4 (4-1 to 10-31)</u> NEW Calculations: <u>114 x 4 = 456 GF</u> Flow limit: <u> </u> cfs x <u> </u> x 1.9835 = <u> </u> Combined volumes exceed capacity/allowable <u> </u>
USES	<u> </u>	<u> </u>	Change in Nature of Use or additional uses? <u> </u> Amendment necessary? <u> </u>
REMARKS	<u> </u>	<u> </u>	Multiple p/d(s) in $\frac{1}{4}$ $\frac{1}{4}$? <u> </u> Other <u>WB3 WB8 WB7 (456 AF)</u>
CONDITIONS	<u> </u>	<u> </u>	Measuring/Locking Devices <u> </u> Watermaster control - District <u> </u> Irrigation Overlap <u> </u> Water Quality <u> </u> Other <u>R55 R56 R57</u> Heat/Cool/ Fish verified <u> </u> <u>(Trust CONDITIONS)</u>
COMMENTS: <u>REDUCE ACRES AND RATE</u> <u>SUPPLEMENTAL GW</u>			

RECOMMENDED	CFS	VOL	SRBA Claim Filed	<u>NO</u>
<u>Irrigation</u>	<u>2.28</u>	<u>Don't list</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	<u> </u>
_____	_____	_____	1ST AMENDMENT LETTER	<u> </u>
_____	_____	_____	FINAL AMENDMENT LETTER	<u> </u>

FEB 13 1995

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.D. as applicable.



Scale: 1" = _____

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	US Motors	100	9983A/ U07V102R0192-6	LANNED BOWLER	8" dia

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: From WELL LOG, STATIC WATER LEVEL AT 85'

APPROVED

FEB 13 1995

E. NARRATIVE/REMARKS/COMMENTS

WELL, PUMP AND PIPELINES TO RURAL MAINLINES WITH RISERS FOR
USE WITH WHEELINES TO IRRIGATE PLANT OF USE

Have conditions of permit approval been met? ☐ yes ☐ no

APPROVED
FEB 13 1995

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$Q_{THEOR} = \frac{100 \text{ HP} (8.814) .7 \text{ EFF}}{85' \text{ LIFT} + (2.508 \times 60 \text{ PSI})} = 2.76 \text{ CFS}$$

LIMITED BY 0.02 CFS / AC TO 2.28 CFS

ASSUME 60 PSI

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 114 \times 4.0 = \underline{456.0}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{2.28 \text{ CFS} (214) 1.9835 = 967.8}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{456.0}$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* <u>Irrigation</u>	<u>4-1</u>	<u>10-31</u>	<u>2.28</u>	<u>456</u>
Totals:			<u>2.28</u>	<u>456</u>

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

I. AUTHENTICATION

Field Examiner's Name [Signature] Date 12-15-94

Reviewer KEITH C. WILSON Date 12/16/94

* See attached adjustment explanation memo.

SEAL

MICROFILMED

FEB 13 1995

MEMORANDUM

TO: File 25-07599 / Kim and Renee Ritter
FROM: Brenda Chapman
DATE: January 17, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

G. VOLUME CALCULATIONS

The volume recommendation is addressed in the remarks based on current supplemental groundwater processing procedures.

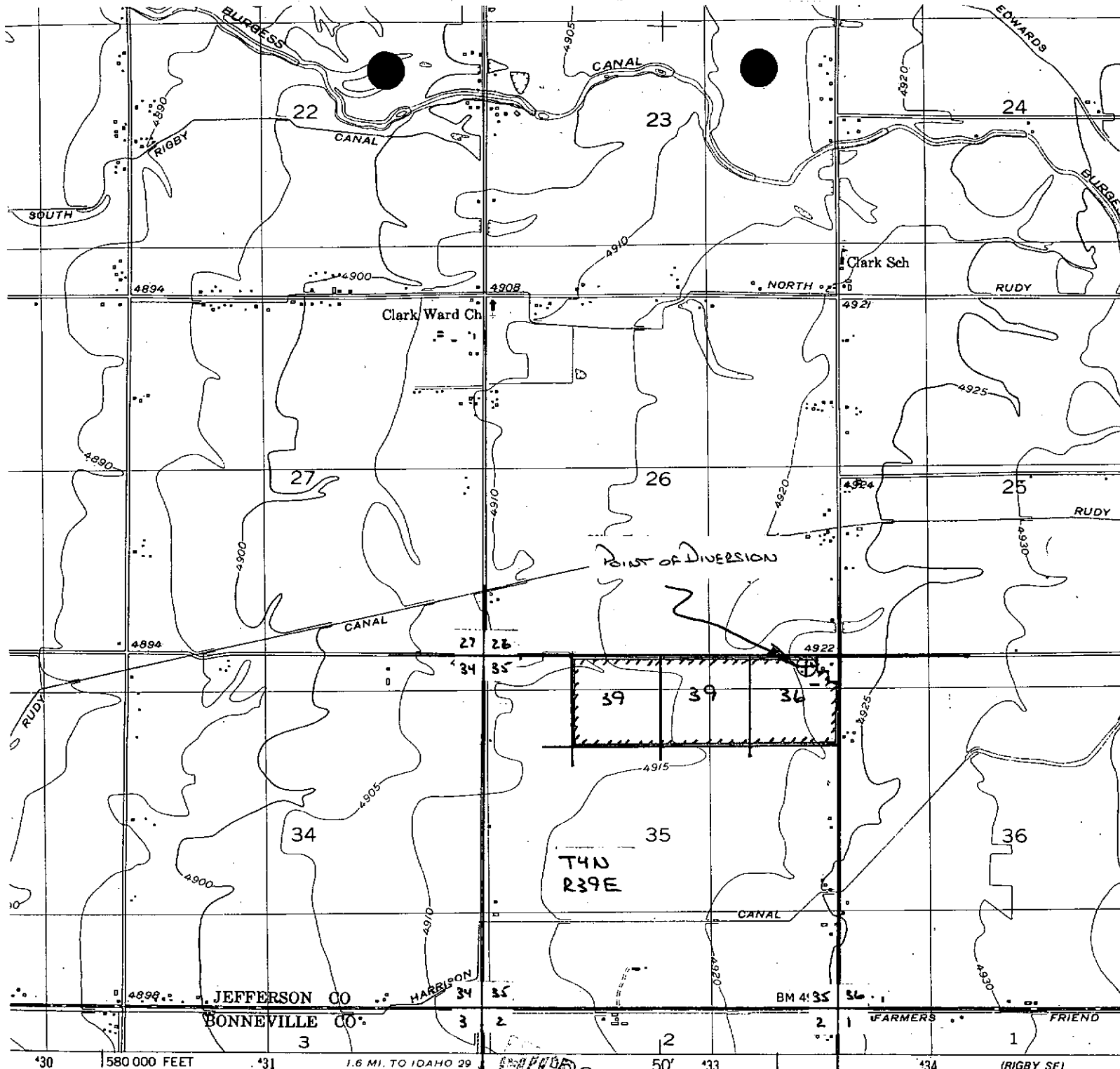
H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	4-01 to 10-31	2.28	Not listed

See item G.

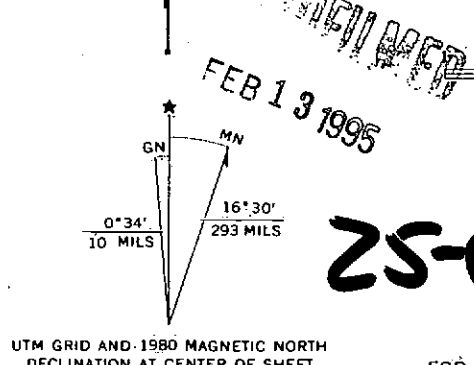
RECEIVED
FEB 13 1995



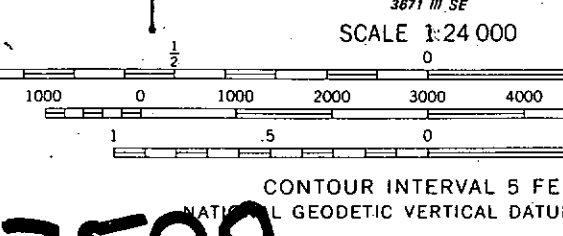
ted, and published by the Geological Survey
 GS and NOS/NOAA

rainage by multiplex methods from
 aphs taken 1946
 y plane-table methods 1949
 ection. 1927 North American datum
 rid based on Idaho coordinate system,

niversal Transverse Mercator grid, zone 12
 ve predicted North American Datum 1983
 ection lines 12 meters north and
 it as shown by dashed corner ticks



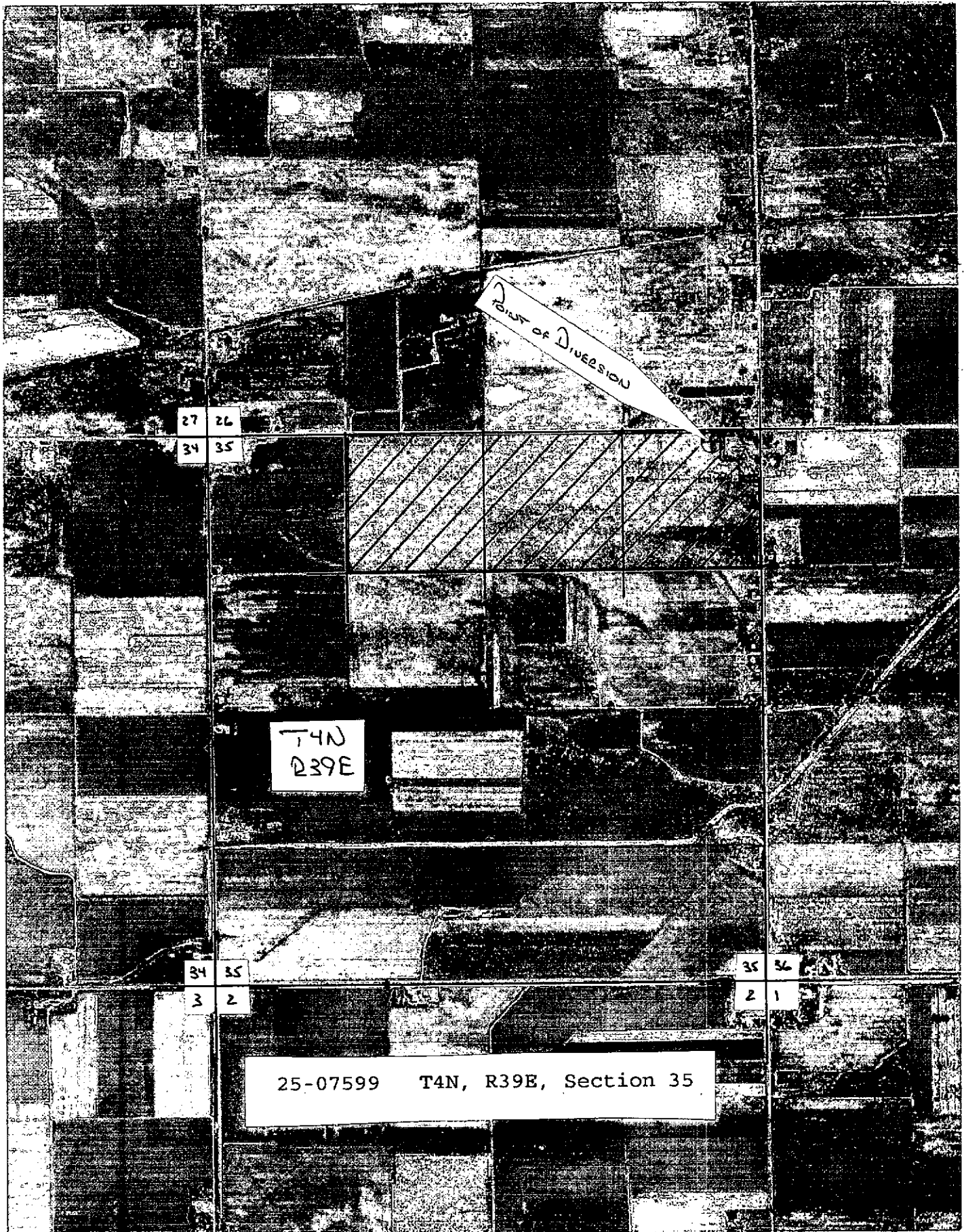
UTM GRID AND 1980 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET



25-07599

THIS MAP COMPLIES WITH NATIONAL MAP ACCL
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO.
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS

25-07599 T4N, R39E, Section 35



FEB 13 1995



Fig. 1 - Point of diversion.



Fig. 2 - Place of use from well looking west by southwest.

25-07599
MICROFILM
FEB 18 1995

December 14, 1993

KIM R RITTER
P O BOX 295
RIRIE ID 83443

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 25-07599

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls, at (208)525-7161.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

c: IDWR - Region

RECEIVED

JAN 10 1994

September 30, 1993

KIM R RITTER
RENEE RITTER
4398 E 100 N
RIGBY ID 83442

PROOF DUE NOTICE

RE: PERMIT NO. 25-07599

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before December 1, 1993. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

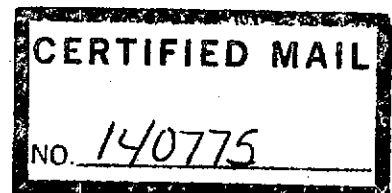
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures



RECEIVED

JAN 10 1994

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

[illegible]



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 3, 1991

KIM R RITTER
RENEE RITTER
4398 E 100 N
RIGBY ID 83442

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 25-07599

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as

9 1991

far as possible from surface water channels and casing your well so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by state action, and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee and jurisdiction of the permit are trust water conditions.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

Enclosures

MICROFILMED

DEC 09 1991

MEMORANDUM

TO: FILE

FROM: TIM LUKE

RE: APP. NO. 25-7599/Trust Water Processing

DATE: 11-26-91

The above application is a trust water filing which has been forwarded to the state office for final review and processing.

Review of statements on the application and orthophotos at the Department indicate that the land under the application is irrigated from a canal system with existing surface water rights. The groundwater application is a supplemental filing. Acreage will not be counted as trust acreage but all trust conditions are applicable.

MICROFILMED

DEC 09 1991

The Jefferson Star
Rigby, Idaho

AFFIDAVIT OF PUBLICATION

State of Idaho)
) ss
County of Jefferson)

I, LaReena Lydon
of the Jefferson Star, published weekly at
Rigby, Jefferson County, Idaho, do
solemnly swear that the

Notice of Application,
a copy of which notice appears attached
hereto, was published in the regular and
entire issue of said newspaper, and not in
any supplement issue thereof for 2 two
consecutive issues, the first publication
having been made on Oct 16, 1991
and the last publication having been made
on Oct 23, 1991.
Further, that said newspaper is one of
general circulation in said county; that it is a
legal newspaper, conforming to legal
specifications under the Idaho Statutes; that
it has at least two hundred bona fide
subscribers living within the county of
publication; and that it has been
continuously and uninterruptedly published
in said county during a period of seventy-
eight consecutive weeks prior to the first
publication of the said notice.

On this 25th day of Oct
in the year of 1991, before me, a Notary
Public, personally appeared

LaReena Lydon
known or identified to me to be the person
whose name subscribed to the within
instrument, and being by me first duly
sworn, declared that the statements therein
are true, and acknowledged to me that he
executed the same.

Merrill C. Freeman
Notary Public of Idaho

Residing at Idaho Falls

My commission expires: 7-10-93

RECEIVED

OCT 28 1991

Department of Water Resources
Eastern District Office

NOTICE OF APPLICATION FOR TRUSTWATER RIGHT

25-07598

LOVELL, JAMES R
LOVELL, HOPE
P.O. BOX 295
RIRIE, ID 83443
Source: GROUNDWATER
County: Jefferson
Diversion Pt: NESE Sec 30 T 04N R
40E
Use: IRRIGATION (3.000 CFS)
Total Diversion: (3.000 CFS)
Date Filed: 9/25/ 1991
In: T04N R40E S30 NESE NWSE
SWSE SESE

S31 NENE NWNE

165.0 ACRES TOTAL

NOTICE OF APPLICATION FOR TRUSTWATER RIGHT

25-07599

RITTER, KIM R
RITTER, RENEE
4398 E 100 N
RIGBY, ID 83442
Source: GROUNDWATER
County: Jefferson
Diversion Pt: NENE Sec 35 T 04N R
39E
Use: IRRIGATION (2.400 CFS)
Total Diversion: (2.400 CFS)
Date Filed: 9/25/ 1991
In: T04N R39E S35 NENE NWNE
NENW

120.0 ACRES TOTAL

The permit(s) will be subject to all
prior water rights. Protests may be sub-
mitted based on the criteria of Sec. 42-
203A, Idaho Code and/or the new pub-
lic interest criteria of Sec. 42-203C,
Idaho Code. Protests must be filed with
the Director, Dept. of Water Resources,
150 Shoup Ave., Suite 15, Idaho Falls,
Idaho 83402 on or before NOVEMBER
4, 1991.

R. Keith Higginson, Director
Published in the Jefferson Star,
Rigby, Idaho, Oct. 16 and 23, 1991.

RECEIVED
DEC 09 1991

NOTICE OF APPLICATION FOR TRUSTWATER RIGHT

25-07599

RITTER, KIM R
RITTER, RENEE
4398 E 100 N
RIGBY, ID 83442

Source: GROUNDWATER

County: Jefferson
Diversion Pt:

NENE Sec 35 T 04N R 39E

Use: IRRIGATION (2.400 CFS)
Total Diversion: (2.400 CFS)

Date Filed: 9/25/ 1991

In: T04N R39E S35

NENE

NWNE

NENW

120.0 ACRES TOTAL

OK NOTICE OF APPLICATION FOR
TRUST WATER RIGHT
25-07599
RITTER, KIM R
RITTER, RENEE
4398 E 100 N
RIGBY, ID 83442
Source: GROUNDWATER
County: Jefferson
Diversion Pt: NENE Sec 35 T 04N R
39E
Use: IRRIGATION (2.400 CFS)
Total Diversion: (2.400 CFS)
Date Filed: 9/25/ 1991
In: T04N R39E S35 NENE NWNE
NENW

120.0 ACRES TOTAL

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R. Keith Higginson, Director
Published in the Jefferson Star,
Rigby, Idaho, Oct. 16 and 23, 1991.

RECORDED & INDEXED

DEC 09 1991

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R. Keith Higginson, Director

Published 10/16/1991 & 10/23/1991

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DEC 09 1991