

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

FEB 02 1995

Department of Water Resources

A. GENERAL INFORMATION

- Permit No. 25-7425
1. Owner: John B. or Fern N. Renfro Phone No. 745-6049
Current Address: 4108 E 495 N Rigby Id 83442
2. Accompanied by: John Renfro EXAM. DATE: 7-8-1993
Address: Same Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 01-00236, 00240, 00307, 00331, 00317 ☐ Copies Attached
2. Other water rights with same point of diversion: NONE ☐ 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

Single well, 2 pumps

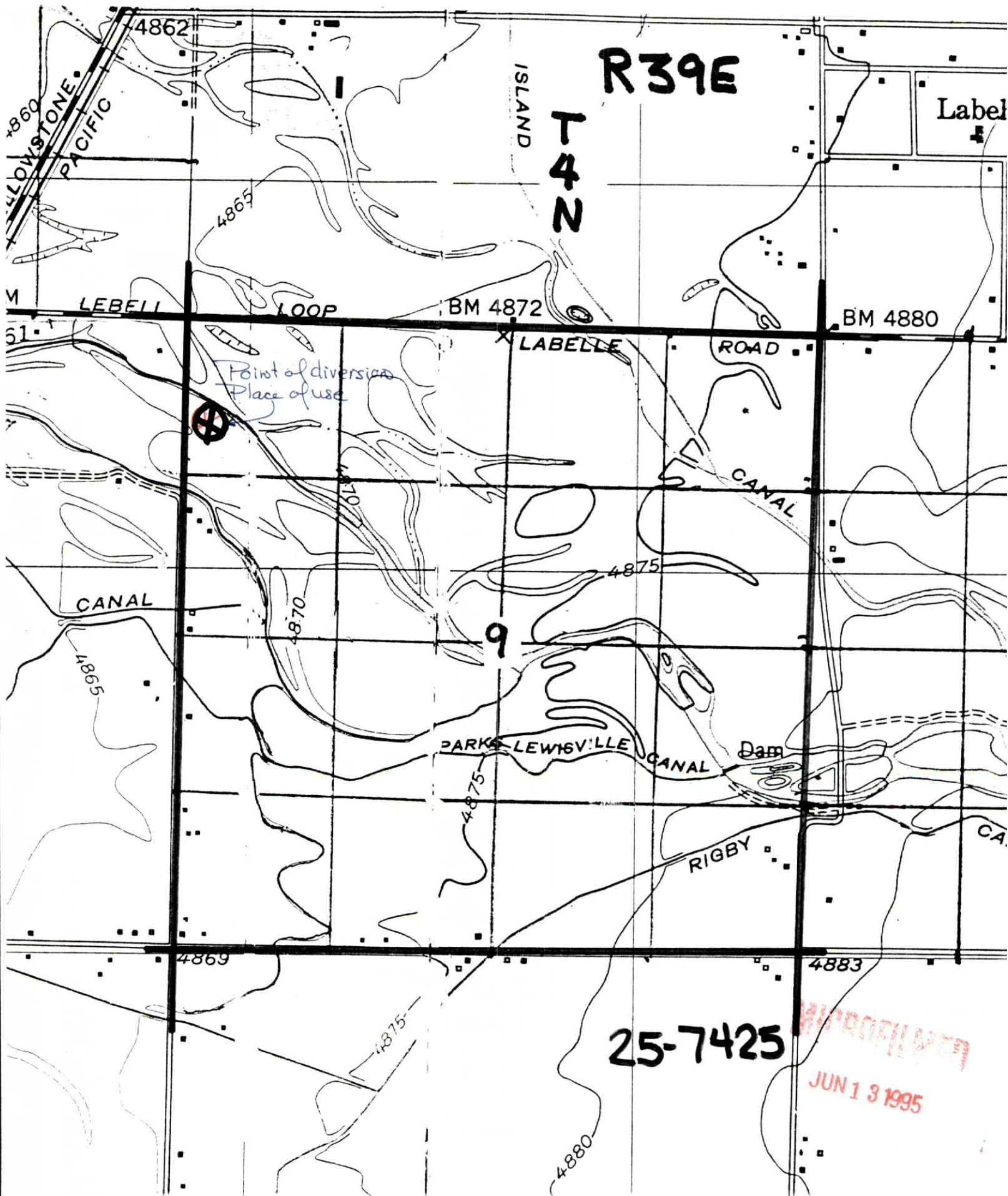


Scale: 1" = _____

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

JUN 13 1995

25-0725



UNRECORDED
JUN 13 1995

THE JEFFERSON STAR

RIGBY, IDAHO

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }
County of Jefferson } ss

I, Crystal Foster,
being first duly sworn, depose and say, that I am
the printer of THE JEFFERSON STAR, a weekly
newspaper printed and published weekly at
Rigby, Jefferson County, Idaho; and I do
solemnly swear that the

Notice of Application

a copy of which notice appears attached here-
to, was published in the regular and entire issue
of said newspaper, and not in any

supplement issue thereof for Two (2)
consecutive issues, the first publication hav-

ing been made on June 15, 1988
and the last publication having been made

on June 22, 1988

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 con-
secutive weeks prior to the first publication of the
said notice.

Crystal Foster

Subscribed to and sworn to before me

this 6-24-88

(SEAL)

Sam Leather
Notary Public.

My commission expires 1-27-91

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have
been filed to appropriate the public
waters of the State of Idaho:

25-07425

RENFROE, JOHN B.

RENFROE, FERN N.

126 LABELLE DRIVE

RIGBY, ID 83442

Source: GROUNDWATER

Diversion Pt: SWNWNW Sec 9 T 04N R
39E

Use: IRRIGATION (.030 CFS)

DOMESTIC (.040 CFS)

Date Filed: 6/06/1988

In: T04N R39E S09 NWNW 1.0 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
public 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 JULY 5, 1988.

R. Keith Higginson, Director

Published in The Jefferson Star,
Rigby, Idaho, June 15 and 22, 1988.

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JUN 27 1988

Department of Water Resources,
Eastern District Office

RECORDED

SEP 20 1988

25-07425

RENFROE, JOHN B.
RENFROE, FERN N.
126 LABELLE DRIVE
RIGBY, ID 83442

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Diversion Pt: SWNWNW Sec 9 T 04N R 39E

Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)

Date Filed: 6/06/1988

In: T04N R39E S09 NWNW

1.0 ACRES TOTAL

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Published in The Jefferson Star,
Rigby, Idaho, June 15 and 22, 1988.

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07425

Priority: June 6, 1988

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

4.6 AF

This is to certify, that FERN N RENFROE
JOHN B RENFROE

4108 E 495 N
RIGBY ID 83442

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 6, 1988; and has submitted Proof of Beneficial Use on June 9, 1989. An examination indicates that the works have a diversion capacity of 0.140 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	0.03 CFS	4.0 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.05 CFS	4.6 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 9, Township 04N, Range 39E
JEFFERSON County

PLACE OF USE: IRRIGATION

TWN RGE SEC

04N 39E 9

ACRES

NWNW

1

ACRES

ACRES

TOTAL

1

Total number of acres irrigated:

1

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Irrigation use under this right is authorized only in connection with a domestic use.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

JUN 13 1995

State of Idaho
Department of Water Resources

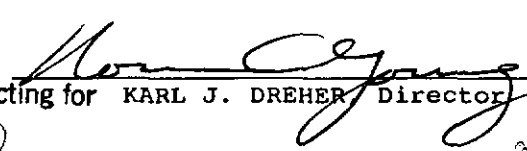
WATER RIGHT LICENSE

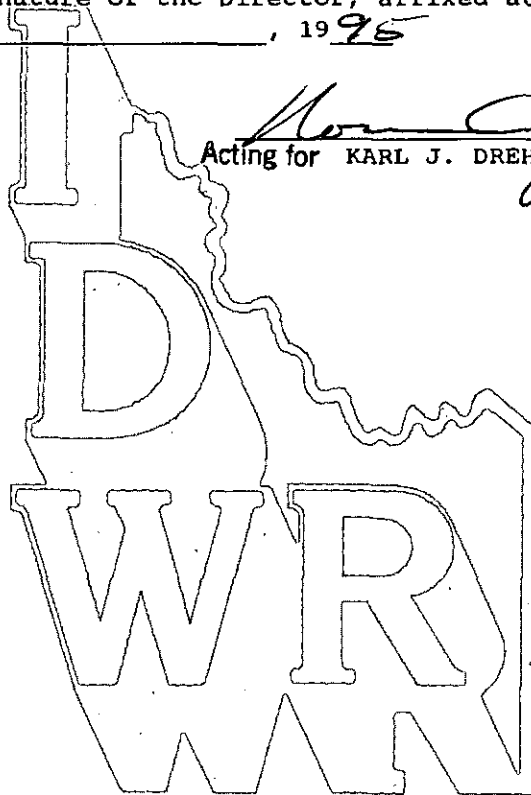
WATER RIGHT NO. 25-07425

CONDITIONS/REMARKS:

7. Domestic use is for 1 home.
8. Domestic use does not include lawn, garden, landscape, or other types of irrigation.
9. Place of use is located within Lot 1, Block 4, Cottonwood Acres.

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 6th day of JUNE, 1995


Acting for KARL J. DREHER, Director



RECORDED

JUN 13 1995

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JUN 09 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received 50.00

Date 6/19/89

Receipt # 607313

Receipt by [Signature]

Reviewed by [Signature]

Sent to region [Signature]

Department of Water Resources PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 25-7425

Name(s) of Permit Holder: JOHN B. RENFROE & / OR FERN N. RENFROE

Post Office Address: 4108 E 495 N (FORMERLY 126 LABELLE DR.)
RIGBY, IDAHO 83442 Telephone No. 208-745-6049

Source of Water: WELL

Extent of Use:

Domestic ONE (number of households) Stockwater - (number and type of stock)

Irrigation ONE (acres) Other/Remark -

Total rate and/or volume for which proof is submitted 0.07 cfs - acre-feet

Show the date water was first diverted and beneficially used under this permit: 7-25-88

Measuring Device: Required? - Yes / No - Fee enclosed \$ 50.00
Installed? - Yes - No - (See License Examination Fee Schedule)

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

Person to contact to accompany the Department representative during the field examination:

JOHN RENFROE 745-6049
(Name) (Telephone Number)

4108 E 495 N RIGBY IDAHO 83442
(Address)

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.

JUNE 6, 1989
Date

J. B. Renfro
Signature of Permit Holder (and title, if appropriate)

AUG 16 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant John B. Renfroe &/or Fern N. Renfroe Phone 745-6049
Post office address 126 LaBelle Dr., Rigby, ID 83442

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 9 Township 4N Range 39E B.M. Jefferson County; additional
points of diversion if any: Lot 1, Block 4, Cottonwood Acres

4. Water will be used for the following purposes:

Amount 0.03 for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for Domestic purposes from 1/1 to 12/31 (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) 0.07 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 & delivery system

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 6" inches; proposed depth of well is 60' feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
one years (minimum 1 year).

SEP 20 1988

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. 1
- 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	9						1											1

Total number of acres to be irrigated 1

10. Describe any other water rights used for the same purposes as described above. None

11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? Applicant

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: _____

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FEB 20 1988

J. B. Renfro
(Applicant)

Proposed Priority 6/6/88

Received by Emc Date 6-6-88 Time 5:16 pm Preliminary check by HWT

Fee \$ 30⁰⁰ Receipted by dg # E000342 Date 6-6-88

Publication prepared by dg Date 6-8-88 Published in Jefferson Star
6-16 + 6-23-88

Publication approved dg Date 7-1-88

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. 25-7425, and said application is hereby APPROVED.

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 August 1, 1989.

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: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
Irrigation use under this permit is authorized only in connection with a domestic use.

Witness my hand this 3rd day of August, 1988.

R. Keith Higgins
Director

SEP 20 1988



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

KARL J. DREHER
DIRECTOR

June 8, 1995

FERN N RENFROE
JOHN B RENFROE
4108 E 495 N
RIGBY ID 83442

RE: WATER RIGHT NO. 25-07425

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,

JIM JOHNSON, Manager
Water Right Permits Section

JJ:rl

enclosure

RECEIVED

JUN 13 1995

WR0749NP
No. L25-07425

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 06/05/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	FERN N RENFROE	06/06/1988	IRRIGATION	04-01 10-31	0.030 CFS	4.00 AFA
C	JOHN B RENFROE		DOMESTIC	01-01 12-31	0.020 CFS	0.60 AFA
	4108 E 495 N					
	RIGBY ID 83442					
	(208) 745-6049					
				TOTAL DIVERSION:	0.050 CFS	4.60 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.140 CFS

Point(s) of Diversion: T04N R39E S09 NWNW JEFFERSON 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	:	SUM
04N	39E	9	:								01									:	1.0
																				TOTAL ACRES	1.0

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

Pou County: JEFFERSON

Other Rights: NONE

Other Water Rights Listing Overlapping Place(s) of use:
01-00236 25-07425

Conditions of Approval:

- 041 - Irrigation use under this right is authorized only in connection with a domestic use.
- R51 - This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

Remarks: Domestic use is for 1 home.
Domestic use does not include lawn, garden, landscape, or other types of irrigation.
Place of use is located within Lot 1, Block 4, Cottonwood Acres.

Dates: App. Received: 06/06/1988 Priority Date: 06/06/1988
Proof Due Date: 08/01/1989 Proof Made Date: 06/09/1989
Exam Made Date: 07/08/1993 Exam Sent to S.O.: 01/31/1995
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

[illegible][illegible]

LICENSE REVIEW CHECKLIST



PERMIT NO. 25-07425 DATE 6/5/95

NAME	Change ☒ OK ☐	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? _____
DIV RATE	☒	Permit/fee limits: <u>.07 CFS</u> Meas Q = _____ Theo Q = <u>.14</u> Recommend: <u>.05</u> <u>.75 HP X .7 X 8.8</u> <u>2 HP X .7 X 8.8</u> <u>15 + (2.31 X 40) = .04</u> <u>15 + (2.31 X 45) = .10</u> Combined rates exceed capacity _____
* Total area (including lawn + garden) is 1 acre. 1 acre @ .03 dom @ .02		
ANNUAL VOLUME	☒	Volume Limit: <u>(new) 4.0 (4-1 to 10-31)</u> Calculations: <u>1 acre @ 4.0</u> <u>SINGLE internal domestic @ .6</u> Flow limit: _____ cfs x _____ x 1.9835 = _____ Combined volumes exceed capacity/allowable _____
USES	☒	Change in Nature of Use or additional uses? _____ Amendment necessary? _____
ADDITIONAL INFO		Supplemental Groundwater ☒ PPU Scenario ☒ Irr/Dom Combination <u>YES</u> Shared G/W System ☒
NEW REMARKS	<u>NO</u> <u>YES</u>	Multiple p/d(s) in 1/4 1/4? Other <u>Place of use locate WB5</u>
NEW CONDITIONS	☐ ☐ <u>RSI</u> ☐ ☐	Watermaster control - District _____ Measuring/Locking Devices _____ Irrigation Overlap _____ Other <u>Keep 041</u> Water Quality _____ Heat/Cool/Fish verified _____

COMMENTS: Surface water is not delivered to the subdivision.
* PER telephone conversation with permit holder.

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Origination</u>	<u>.03</u>	<u>4.0</u>	Adjustment Memo Needed	<u>YES</u>
<u>Domestic</u>	<u>.02</u>	<u>.6</u>	LICENSE	☒
<u>Total</u>	<u>.05</u>	<u>4.6</u>	1ST AMEND LETTER	
			2ND AMEND LETTER	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

FEB 02 1995

Department of Water Resources

A. GENERAL INFORMATION

- Permit No. 25-7425
Phone No. 745-6049
1. Owner: John B. or Fern N. Renfro
Current Address: 4108 E 495 N Rigby Id 83442
2. Accompanied by: John Renfro EXAM. DATE: 7-8-1993
Address: Same Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 01-00236, 00240, 00307, 00331, 00317
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
_____ ☐ 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

Single well, 2 pumps



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).

3 1995

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Two separate systems:

Domestic System - 3/4 hp pump to single domestic home

IRRIGATION System - 2 hp pump to sprinkler system to underground sprinkler system

☐ 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
IRR. Well	Franklin	2	Model	—	
			2823018103		
Domestic Well	GRUNDFOS	3/4	Model	—	
			82.456903		

*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
		SW	NW	NW	9	4N	39E	Jefferson	On site; County Plat Map

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	
4N	39E	9						D											
								1											1

REGISTERED

JUN 13 1995

Do not use this space

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: Assume 30psi

* Theoretical $Q_{DOM} = \frac{hp (8.814)(.7)}{LIFT + (PSI \times 2.308)} = \frac{0.75 (8.814)(.7)}{9 + (30 \times 2.308)} = 0.06 cfs$

Assume 45psi $Q_{IRR} = \frac{2hp (8.814)(.7)}{9 + (45 \times 2.308)} = 0.11 cfs$

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 ac (4 afa/ac) = 4 afa$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.03 cfs (214) 1.9835 = 12.7 afa$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 4 afa$

2. Volume Calculations for Other Uses:

$V_{Dom} = 1.2 afa$

* See attached adjustment explanation memo. *AC*

JUN 13 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

While the place of use is listed under several different canal companies, water is not delivered to the subdivision.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4/1	10/31	0.03 cfs	4.0
* Domestic	1/1	12/31	0.04 cfs	1.2

Totals: _____

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

KEITH C. WILSON

Signature

Keith C. Wilson

Certification Date

Field Report Preparation Date

CONSULTANT SEAL

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

* See attached adjustment explanation memo. BC

RECEIVED

JUN 13 1995

MEMORANDUM

TO: File 25-07425 / John Renfroe
FROM: Brenda Chapman
DATE: June 5, 1995
RE: Recommendation Adjustment(s)

=====

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

D. FLOW CALCULATIONS

The recommended capacity has been reduced based on an adjustment to the theoretical calculation. The pumping level has been increased to 15' rather than 9'. The well log in the file indicates the static water level is 8'. There are 2 pumps in the one well.

Domestic:
$$\frac{8.8 \times .7 \times .75 \text{ hp}}{15' + (2.31 \times 40 \text{ psi})} = .04 \text{ cfs}$$

Irrigation:
$$\frac{8.8 \times .7 \times 2.0 \text{ hp}}{15' + (2.31 \times 45 \text{ psi})} = .10 \text{ cfs}$$

I. RECOMMENDATIONS

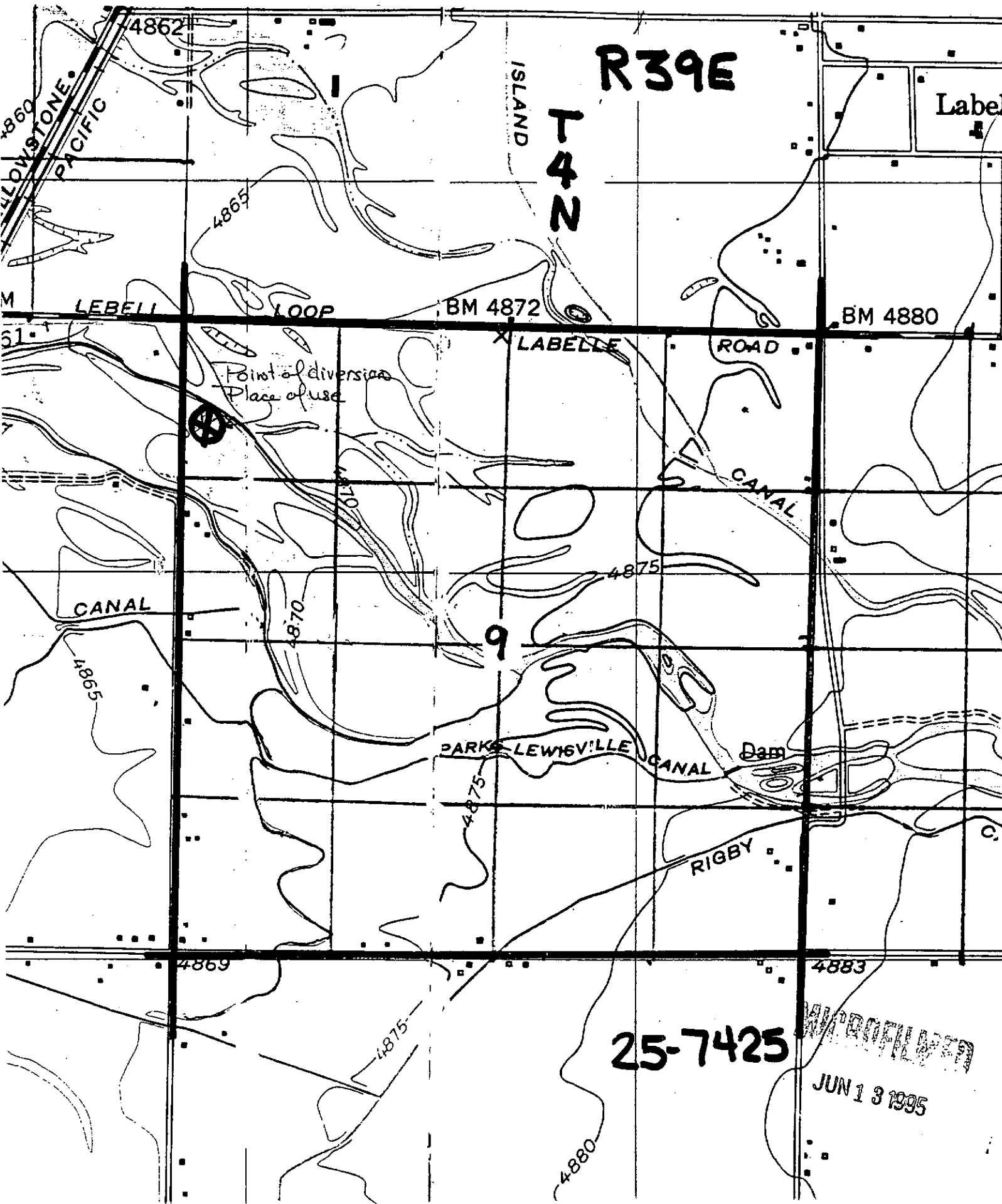
1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	4-01 to 10-31	.03	4.0
Domestic	1-01 to 12-31	.02	.6

Reducing the domestic rate and volume for internal use only conforms the recommendation to the current guidelines for processing combination domestic and irrigation rights.

RECEIVED
JUN 13 1995

25-0725



R39E

T4N

Label

9

25-7425

UNRECORDED

JUN 13 1995

WR 25-7425

RECEIPT
For Monies Paid
to the
IDAHO DEPARTMENT OF WATER RESOURCES

Receipt No: C008450

Date: 07/21/89
Time: 10:59:04

Received
From: RENEFOE, JOHN B.

Type of Payment	Program Acct Class	Amount
DRILLERS PERMIT (SUPPLEMENTAL FEE)	0930350 1238 6390	\$90.00
	Total	\$90.00

CHECK 4343

Idaho Department of Water Resources

Region: STATE

Signature: C. Hong

RECEIVED

JUN 13 1995

August 9, 1989

Permit No. 25-7425

John B. Renfroe and/or Fern N. Renfroe
4108 E. 495 N.
Rigby, ID 83442

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161, or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,

KEITH C. WILSON
Sr. Resource Agent

KCW:lk

RECEIVED
AUG 16 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

July 3, 1989

Mr. John B. Renfro
126 La Belle Dr.
Rigby, ID 83442

Dear Mr. Renfro

On June 6, 1988, The Idaho Department of Water Resources (IDWR) approved a Drilling Permit #25-88-E-034 for your well located in SW1/4 SW1/4 NW1/4 Section 9 T4N R39E, Jefferson County, Idaho in Block 4, Lot 1 of Cottonwood Acres Subdivision. A \$10.00 fee was remitted to us for this well under the premise that it was for domestic use. A domestic well is defined under the IDWR Rules and Regulations 7,4,2. as a well drilled for the purpose of diverting .04 cubic feet per second (cfs) or less. According to your Proof of Beneficial Use statement signed June 6, 1989 this well was used for domestic and Irrigation purposes with a rate of diversion of 0.07 cfs which would have required a \$100.00 fee for the drilling permit.

As per the IDWR Rule 7,4,4,1. this additional use requires that you remit to us the difference in the \$100.00 Drilling Permit fee and the \$10.00 which you have already paid. Please send us a check in the amount of \$90.00 to maintain the validity of your permits. Your cooperation is appreciated.

Sincerely,

MARK S. SLIPKA, Hydrogeologist
Groundwater Protection Section

MSS:js

RECEIVED

AUG 16 1989

138250

May 31, 1989

JOHN B. RENFROE
FERN N. RENFROE
126 LA BELLE DR.
RIGBY, ID 83442

PROOF DUE NOTICE

RE: PERMIT NO. 25-07425

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 August 1, 1989. (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,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED

AUG 16 1989

WELL DRILLER'S REPORT

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.

1. WELL OWNER Name <u>John Renfroe</u> Address <u>12039 Bell Ridge, Lake 3, NV</u> Owner's Permit No. <u>25-88-E-034</u>	7. WATER LEVEL Static water level <u>8</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug Temperature <u>50</u> OF Quality <u>good</u> D. describe strata or temperature zones below																											
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailor ☒ Air ☐ Other <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td style="text-align: center;"><u>40</u></td> <td style="text-align: center;"><u>8</u></td> <td style="text-align: center;"><u>1</u></td> </tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>40</u>	<u>8</u>	<u>1</u>																					
Discharge G.P.M.	Pumping Level	Hours Pumped																										
<u>40</u>	<u>8</u>	<u>1</u>																										
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection (specify type) ☐ Other	9. LITHOLOGIC LOG <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th rowspan="2">Water Yes/No</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">8</td> <td style="text-align: center;">0</td> <td style="text-align: center;">30</td> <td>gravel & sand</td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">30</td> <td style="text-align: center;">32</td> <td>hand</td> <td style="text-align: center;">X</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">32</td> <td style="text-align: center;">52</td> <td>gravel</td> <td style="text-align: center;">X</td> </tr> <tr> <td colspan="5" style="text-align: center; height: 100px; vertical-align: middle;"> Finished </td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water Yes/No	From	To	8	0	30	gravel & sand	X	6	30	32	hand	X	6	32	52	gravel	X	Finished				
Bore Diam.	Depth		Material	Water Yes/No																								
	From	To																										
8	0	30	gravel & sand	X																								
6	30	32	hand	X																								
6	32	52	gravel	X																								
Finished																												
4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other																												
5. WELL CONSTRUCTION Casing schedule ☒ Steel ☐ Concrete ☐ Other <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">256 inches</td> <td style="text-align: center;">6 inches</td> <td style="text-align: center;">2 feet</td> <td style="text-align: center;">52 feet</td> </tr> <tr> <td style="text-align: center;">inches</td> <td style="text-align: center;">inches</td> <td style="text-align: center;">feet</td> <td style="text-align: center;">feet</td> </tr> <tr> <td style="text-align: center;">inches</td> <td style="text-align: center;">inches</td> <td style="text-align: center;">feet</td> <td style="text-align: center;">feet</td> </tr> <tr> <td style="text-align: center;">inches</td> <td style="text-align: center;">inches</td> <td style="text-align: center;">feet</td> <td style="text-align: center;">feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ perforations _____ feet _____ feet perforations _____ feet _____ feet perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>20</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☐ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>well cap</u>	Thickness	Diameter	From	To	256 inches	6 inches	2 feet	52 feet	inches	inches	feet	feet	inches	inches	feet	feet	inches	inches	feet	feet								
Thickness	Diameter	From	To																									
256 inches	6 inches	2 feet	52 feet																									
inches	inches	feet	feet																									
inches	inches	feet	feet																									
inches	inches	feet	feet																									
6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Jefferson</u> <u>NW 1/4 NW 1/4 Sec. 9 T. 4 N. 39 E. 8 W.</u>	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>High Plains</u> Firm No. <u>299</u> Address <u>Rocking, Idaho</u> Date <u>7-8-88</u> Signed by (Firm Official) <u>Marcus Zandron</u> and (Operator) <u>Marcus Zandron</u>																											

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

RECEIVED

JUN 10 1988

Department of Water Resources

1. Applicant JOHN B. RENFROE

2. Address 126 LABELLE DR.

RIGBY, IDAHO 83442

(X) Well Owner () Well Operator () Other, specify _____

3. Water right permit no. _____; Injection well permit no. _____

4. Proposed well location SW 1/4 NW 1/4 NW 1/4, or Gov't lot No. _____,

Sec. 9, Twp. 4 NORTH Rge. 39 EBM County JEFFERSON,

Lot, block and subdivision LOT 1 BLOCK 4 COTTONWOOD ACRES

5. Proposed use of well: (Check all that apply)

(X) Domestic () Stockwater () Monitoring
() Irrigation () Industrial () Municipal
() Injection () Other, Specify _____

6. Well construction information:

(X) New well () Deepen () Replace

Proposed surface diameter 6" Proposed depth 60'

Anticipated bottom hole temperature:

(X) 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212°F or more (Geothermal well)

7. Anticipated construction start date _____

8. Well Driller (if known) _____

Address _____

Date 6 June 88 Applicant's signature JBRenfroe

Title _____

RECEIVED

* After other pre-requisite approvals have been obtained.

AUG 16 1989

ACTION OF IDWR

(X) Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. The permit holder or his representative shall notify the Department ten (10) days prior to the start of construction unless good cause for later notification can be shown.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.

SPECIFIC CONDITIONS:

Issuance of this permit does not grant the right to divert water. A permit for water must be approved before water can be diverted.

Dated this 6th day of June, 1988

Signed

Ernest CarlsonTitle Eastern Regional Manager

Supplemental fee 90.00
Received by dg C.W. Fee \$10 Date 7/21/89
Receipt No. E000342 Construction start date 6-6-88
C008450
Construction start extension to AUG 16 1989
Extension approved by _____

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
August 8, 1988

JOHN B. RENFROE
FERN N. RENFROE
126 LABELLE DRIVE
RIGBY, ID 83442

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 25-07425

Dear Permit Holder:

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

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since

MAILED

SEP 20 1988

you must take further action to develop this permit. Also enclosed for your convenience is the statement of beneficial use that must be submitted when your project is completed.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

MICROFILMED

SEP 20 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

Mailing Address:
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

June 9, 1988

John &/or Fern Renfroe
126 LaBelle Drive
Rigby, Idaho 83442

RE: Application for Permit No. 25-7425

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 25-7425. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Jefferson Star. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

Ernest Carlsen
Water Rights Supervisor

EC/dg

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SEP 20 1988

THE JEFFERSON STAR

RIGBY, IDAHO

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }
County of Jefferson } ss

I, Crystal Foster
being first duly sworn, depose and say, that I am the printer of THE JEFFERSON STAR, a weekly newspaper printed and published weekly at Rigby, Jefferson County, Idaho; and I 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 Two (2) consecutive issues, the first publication having

been made on June 15, 1988 and the last publication having been made

on June 22, 1988.

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.

Crystal Foster

Subscribed to and sworn to before me

this 6-24-88

Lana Leather
Notary Public.

(SEAL)

My commission expires 1-27-91

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

25-07425

RENFROE, JOHN B.

RENFROE, FERN N.

126 LABELLE DRIVE

RIGBY, ID 83442

Source: GROUNDWATER

Diversion Pt: SWNWNW Sec 9 T 04N R 39E

Use: IRRIGATION (.030 CFS)

DOMESTIC (.040 CFS)

Date Filed: 6/06/1988

In: T04N R39E S09 NWNW 1.0 Acres Total.

The permit (s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public 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 JULY 5, 1988.

R. Keith Higginson, Director
Published in The Jefferson Star,
Rigby, Idaho, June 15 and 22, 1988.

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JUN 27 1988

Department of Water Resources,
Eastern District Office

RECEIVED

SEP 20 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 834
(208) 525-7161

JUNE 8, 1988

THE JEFFERSON STAR
P.O. BOX 37
RIGBY, ID 83442

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JULY 5, 1988.

Yours truly,

Deena Green
Secretary

Encl.

MAILED
SEP 20 1988

25-07425

RENFROE, JOHN B.
RENFROE, FERN N.
126 LABELLE DRIVE
RIGBY, ID 83442

Source: GROUNDWATER

Diversion Pt: SWNWNW Sec 9 T 04N R 39E

Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)

Date Filed: 6/06/1988

In: T04N R39E S09 NWNW

1.0 ACRES TOTAL

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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been filed to appropriate the public
waters of the State of Idaho:

25-07425

RENFROE, JOHN B.
RENFROE, FERN N.
126 LABELLE DRIVE
RIGBY, ID 83442

Source: GROUNDWATER

Diversion Pt: SWNWNW Sec 9 T 04N R
39E

Use: IRRIGATION (.030 CFS)
DOMESTIC (.040 CFS)

Date Filed: 6/06/1988

In: T04N R39E S09 NWNW 1.0 Acres
Total.

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mitted based on the criteria of Sec.
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Idaho 83402 on or before JULY 5, 1988.

R. Keith Higginson, Director
Published in The Jefferson Star,
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SEP 20 1988

NOTICE OF APPLICATION FOR WATER PERMIT

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R. Keith Higginson, Director

Published 6/15/1988 & 6/22/1988

RECEIVED

SEP 20 1988