

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07598

Priority: September 25, 1991

Maximum Diversion Rate:

2.99 CFS

This is to certify, that JAMES R LOVELL
HOPE LOVELL

PO BOX 295

RIRIE ID 33443

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 2.990 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	2.99 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 30, Township 04N, Range 40E
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	40E	30	NESE 12	NWSE 20	SWSE 40	110
			SESE 38-33			50
		31	NENE 35	NWNE 15		

Total number of acres irrigated: 160

CONDITIONS OF APPROVAL AND 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. This right when combined with all other rights shall provide no more than 4.0 afa per acre for the lands above.
7. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right and shall only divert groundwater under this right when water from the appurtenant surface water rights cannot be delivered to the right holder.

MAR 25 1997

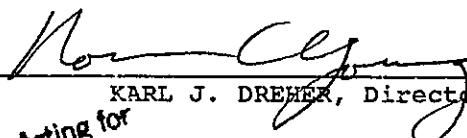
State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 25-07598

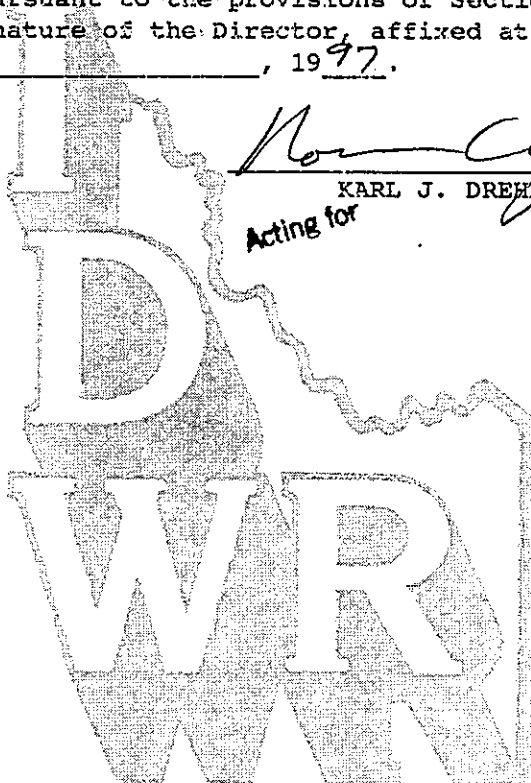
CONDITIONS OF APPROVAL AND REMARKS

8. This right 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.
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 640.0 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 12TH
day of MARCH, 1947.


KARL J. DREHER, Director

Acting for

MICROFILMED
MAR 25 1997

RECEIVED

DEC 01 1993

Department of Water Resources

OFFICE USE ONLY

Amt. of Fee \$ 150⁰⁰

Date 12/1/93

Receipt No. C029132

Receipt by gskewant

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. 25-07598 Telephone No. 538-7835

2. Name(s) of Permit Holder(s): James R. Lovell Hope Lovell

3. Mailing Address: P.O. Box 295 Rio ID 83443

4. Source of Water: Ground water

If **GROUNDWATER**, Well Driller's Name: Independent Well Drilling Date Drilled: April 1992

OPTIONAL:

Pump horsepower: 100 Pressure (psi): 65 Dynamic pumping level (ft.): Approx 75'

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

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

Irrigation 150 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 3.0 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.

Name James Lovell Telephone No. 538 7835

Address P.O. Box 295 Rio ID 83443

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.

Date 1-23-93

Signature (and title, if on behalf of a company or organization)

James R. Lovell

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JAN 10 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 25-07598

Proposed Priority: September 25, 1991 Maximum Diversion Rate: 3.00 CFS
This is to certify, that **JAMES R LOVELL**
HOPE LOVELL
PO BOX 295
RIRIE ID 83443

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	3.00 CFS

LOCATION OF POINT(S) OF DIVERSION: NESE Sec. 30, Township 04N, Range 40E
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	40E	30	NESE 15	NWSE 25	SWSE 40	117
			SESE 37			48
		31	NENE 33	NWNE 15		

Total number of acres irrigated: 165

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.

DEC 09 1991

State of Idaho
Department of Water Resources**Permit To Appropriate Water**

NO. 25-07598

CONDITIONS/REMARKS:

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.
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, 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 James R. or Hope Lovell Phone 538-7835
Post office address P.O. Box 295 Ririe, Id 83443
2. Source of water supply GROUNDWATER which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of NE 1/4 of SE 1/4, Govt. Lot _____
Sec. 30 Township 4N Range 40 E B.M. Jefferson County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 3.00 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) 3.0 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).

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	40E	30													15	25	40	37	117
		31	33	15															48

Total number of acres to be irrigated 165

10. Describe any other water rights used for the same purposes as described above. Shares in Harrison, Farmers Friend & Enterprise Canal Co.

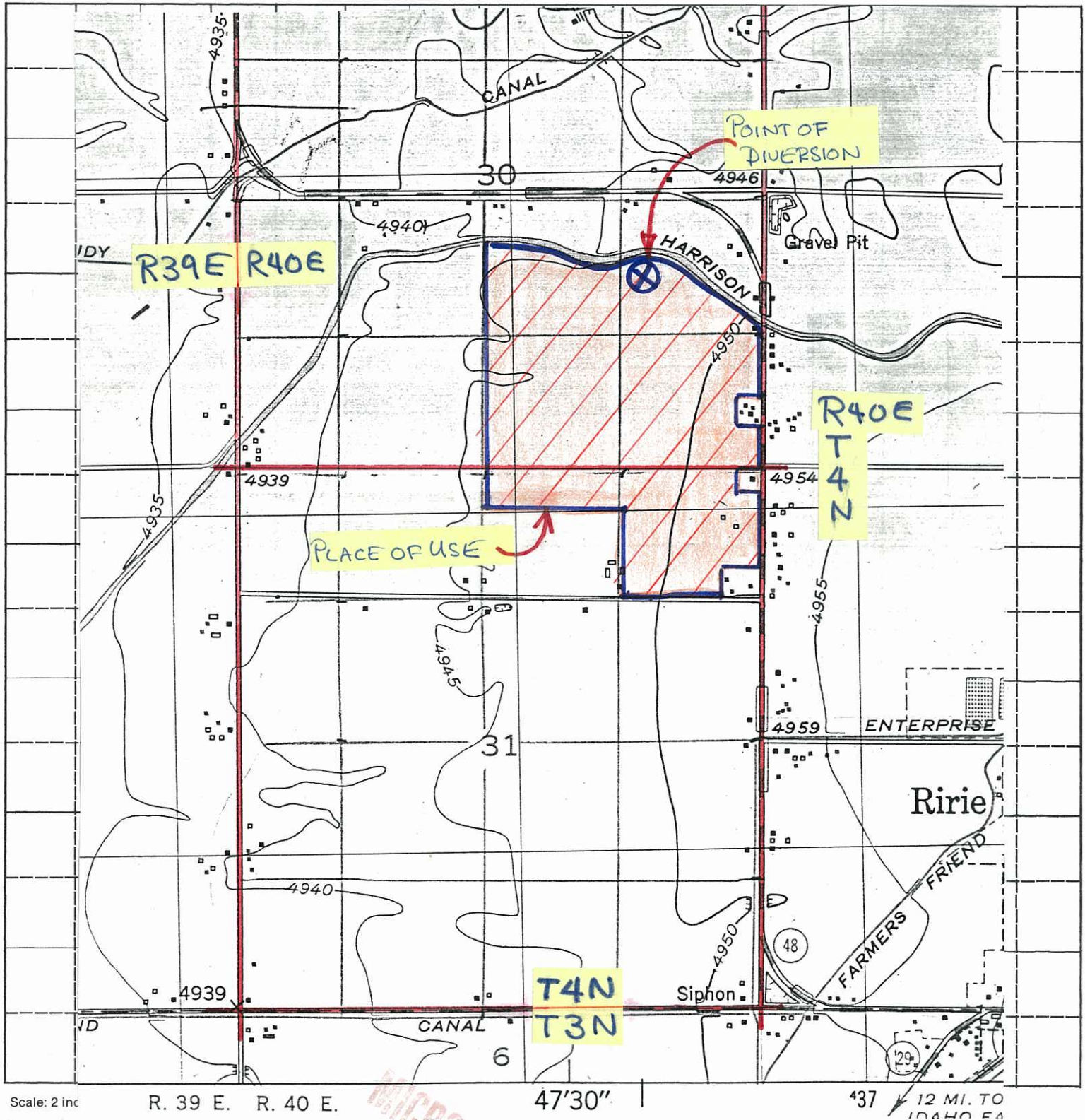
- Who owns the property at the point of diversion? Applicants
- Who owns the land to be irrigated or place of use? _____
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

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

RECORDED

DEC 09 1991

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



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.

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DEC 09 1991

James R. Bell
(Applicant)

Assisted By KCW Received by KCW Date 25 Sept 91 Time 1100 Preliminary check by _____
Fee \$ 85⁰⁰ Receipted 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:

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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 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.

Melvin 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 TRUST WATER RIGHT 25-07598

LOVELL, JAMES H
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 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.

RECEIVED
DEC 09 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
322 East Front Street, P.O. Box 83720
Boise, Idaho 83720-0098

Return Service Requested

RETURNED
TO
SENDER
NOT DELIVERABLE
AS ADDRESSED
UNABLE TO FORWARD

RECEIVED
SEP 16 2005



RETURNED
TO
SENDER
FORWARDED LEFT NO ADDRESS
ATTEMPTED ORDER EXPIRED
UNCLAIMED NOT KNOWN
NO SUCH STREET
NO SUCH CITY
NO SUCH STATE

HELP! Does this name receive mail
in your post office box? If so, please
come in during business hours and
update your box application. Thank
You.
United States Postal Service

HAMILTON LAND & LIVESTOCK LTD
PO BOX 451195

~~LEADS UT 84746~~

DELAY DUE TO
INCORRECT ZIP CODE
PLEASE NOTIFY YOUR

UNITED STATES POSTAGE
02 1A
0004389390
MAILED FROM ZIP CODE 83702
\$ 00.27⁸
AUG 24 2005
PITNEY BOWES

MS P

Box 461196
Leads UT 84746

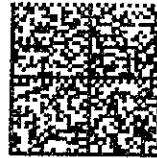
83720/0098

il pend
Kari Lynn
9.19.05

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
322 East Front Street, P.O. Box 83720
Boise, Idaho 83720-0098

Return Service Requested

PRESORTED
FIRST CLASS



02 1A \$ 00.27⁸
0004389390 AUG 16 2005
MAIL FROM ZIP CODE 83702

RECEIVED

AUG 22 2005

Department of Water Resources

RETURN TO 841 N1 1 B04 C 01 08/20/05)
HAMILTON
PO BOX 461196 - 461196
LEEDS UT 84746-1196
RETURN TO SENDER

FAACTIME 8406
837200098



-7598- Mail
sent w/ ~~air~~
~~to 461196~~
Kari Lynn
8.23.05



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov.

~~July 12, 2005~~ August 15, 2005

*2nd Request
Please reply!*

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

HAMILTON LAND & LIVESTOCK LTD
4850 W 13400 S
RIVERTON UT 84065

RE: Water Right No. 25-7598
Change in Ownership

Dear Water Right Holder(s):

The Department of Water Resources acknowledges receipt of your Notice of Change in Water Right Ownership filed in October 1999. Our review of your notice indicates that additional information is required before we can process the change. The information required is indicated below:

X Description of Portion of Water Right resulting from division of water right

The legal description shown on your Warranty Deed excludes a 5 acre parcel. That 5 acre parcel is also a portion of the water right. At this time we are assuming that you did not receive the water right in its entirety, that the portion of water on that 5 acre parcel has not been deeded to you. If this is correct, a division of the water right will be required to separate the portion you own from that which you don't own. If this is incorrect, and it was intended that you receive the water right in its entirety, please inform our office immediately as we will require further documentation to support this decision.

Because the Department cannot process the ownership change without proper documentation, we will hold any action on your notice pending receipt of the necessary information. If we do not receive the necessary information within 30 days we will return your notice and all attachments and your notice will not be processed.

If you have questions, please contact Kari Lynn Townsend at 208-287-4952.

Sincerely,

Kandice L. McDermott
Records Analyst

/klm



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

July 12, 2005

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

HAMILTON LAND & LIVESTOCK LTD
4850 W 13400 S
RIVERTON UT 84065

RE: Water Right No. 25-7598
Change in Ownership

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Because the Department cannot process the ownership change without proper documentation, we will hold any action on your notice pending receipt of the necessary information. If we do not receive the necessary information **within 30 days** we will return your notice and all attachments and your notice will not be processed.

If you have questions, please contact Kari Lynn Townsend at 208-287-4952.

Sincerely, •

Kandice L McDermott
Records Analyst

/klm



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

March 18, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

JAMES R. LOVELL
HOPE LOVELL
PO BOX 295
RIRIE ID 83443

RE: WATER RIGHT NO. 25-07598

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

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ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

MICROFILMED

MAR 25 1987

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name and title.

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

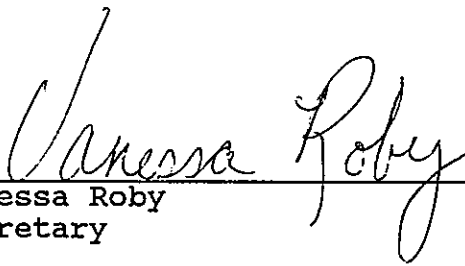
MICROFILMED
MAR 25 1987

CERTIFICATE OF MAILING

I hereby certify that on the 18th day of March, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 25-07598

JAMES R LOVELL
HOPE LOVELL
PO BOX 295
RIRIE ID 83443



Vanessa Roby
Secretary

MICROFILMED

MAR 25 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

DEC 16 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 25-07598

1. Owner: James R or Hope Lovell

Phone No. 538-7835

Current Address: P.O. Box 295, Ririe Id 83443

2. Accompanied by: James Lovell

EXAM DATE: 7-11-95

Address: Same

Phone No. _____

Relationship to Permit Holder: -

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Poplar Irr District, Enterprise Canal

Ruby Canal, Harrison Canal & Irr Co.

2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
WELL			NE	SE	30	4N	40E	Jefferson	on site / USGS

2. Place(s) of Use:

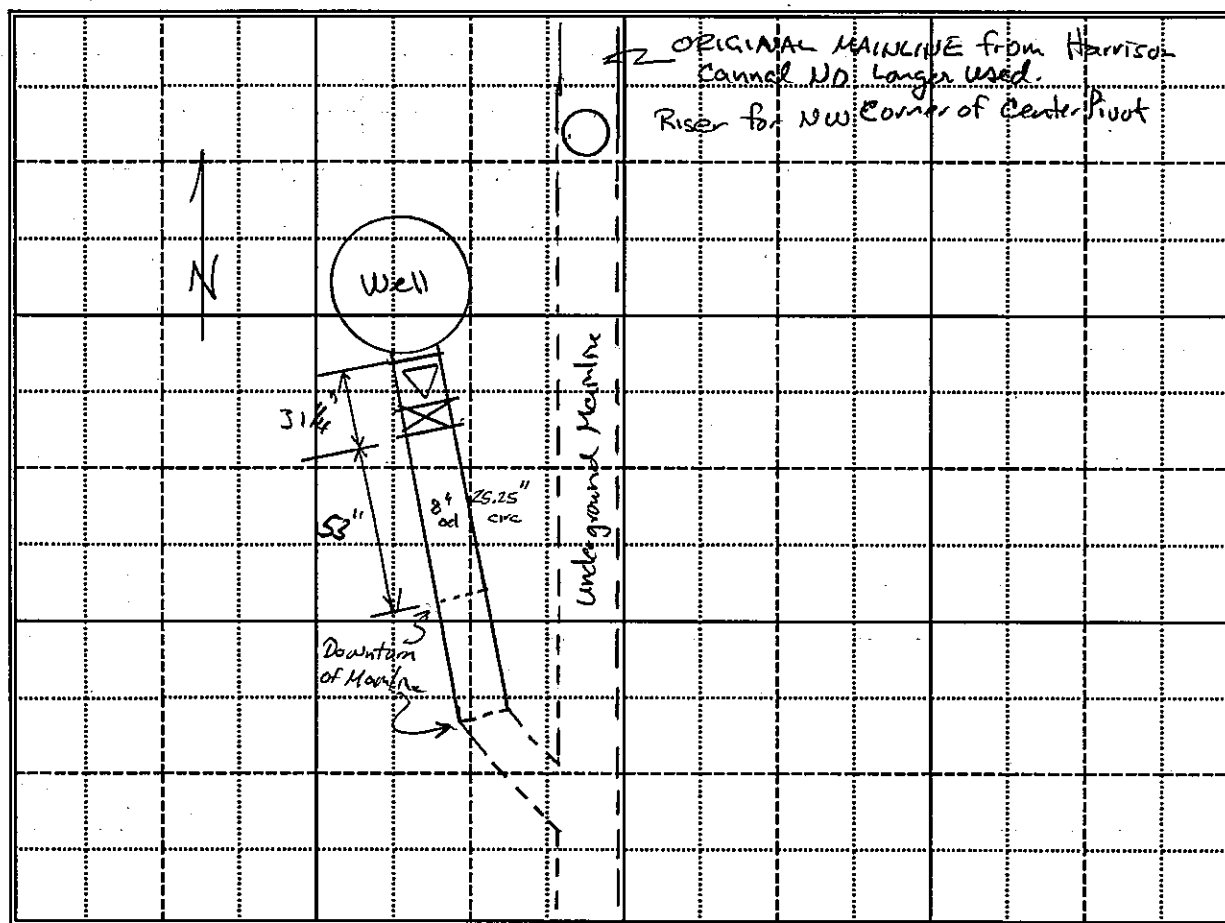
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	40E	30													12	20	40	38	110
		31	35	15															50
																			160

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MAR 25 1997

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 Electric	100	9983A/405404 ZRO 30R-10	Quvoia	3x6 71083

*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: 0.098" thickness 25.25" Circ (8.037 od)

67 psi on line pressure gauge

MONOFILMED

MAR 25 1997

[Faint, illegible handwriting visible through the paper]

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MAR 25 1997

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

polysonic

$$CFS = \frac{1339.942}{448.8} = 2.99$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 160 \times 4 = 640$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.99(214)(1.9835) = 1269$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 640$$

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		
IRR	4/01	10/31	2.99	640
Totals:			2.99	640

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. AUTHENTICATIONField Examiner's Name Steve Mueller Date 7/95Reviewer DAVE CARLSON Date 12/5/96

SEAL

MICROFILMED

MAR 25 1997

25-07598

25-07598

FLOW 1344.246 GPM
8.932 F/S

SETUP NO. 1

PIPE O.D 8.037 IN

PIPE WALL THICKNESS
0.098 IN

PIPE I.D 7.841 IN

PIPE MATERIAL
CARBON STEEL

PIPE SOUND VELOCITY
10597.129 F/S

LINER MATERIAL
NONE

LINER SOUND VELOCITY
0.000 F/S

LINER THICKNESS
0.000 IN

INSIDE ABS ROUGHNESS
0.00015000

FLUID MATERIAL
WATER

FLUID SOUND VELOCITY
4863.330 F/S

FLUID VISCOSITY
1.132 Cst

TRANSDUCER TYPE
STANDARD

TRANSDUCER MOUNTING

TRANSDUCER SPACING
6.061 IN

10:21:41 07-11-95

SCALE FACTOR = 0.990
OFFSET(GPM) = 0.000
nsec OFFSET = 9.84
usec OFFSET = -1.37
XMT_DET_DLY = 17.54
AERATION FAC. = 1.00
XDCUCR: STANDARD/U

WIN_DLY = 296.19 UP DOWN
SE>R = 2.51 1.95
BIAS = 0.92 0.92
AGC = 1.10 1.06
SIG_STG = 7.84 7.88
MISSED = 0 0
TIME(us) = 300.3 300.8
DEL TIME(ns) = 470.0
DIFF COUNT = 1024
P2X = 42
SPS = 38.63
AERATION = 0.000

FLUID (F/S) = 4863.33
REYNOLDS NO. = 476675
PROFILE FACTOR = 0.9447

FLOW: = 1339.815 GPM
8.902 F/S

FLOW 1339.942 GPM
8.903 F/S

FLOW 1344.246 GPM
8.932 F/S

SETUP NO. 1

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PIPE WALL THICKNESS
0.098 IN

PIPE I.D 7.841 IN

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0.000 F/S

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ANSUCR TYPE
STANDARD

ANSUCR MOUNTING

ANSUCR SPACING
6.061 IN

10:21:41 07-11-95

SCALE FACTOR = 0.990
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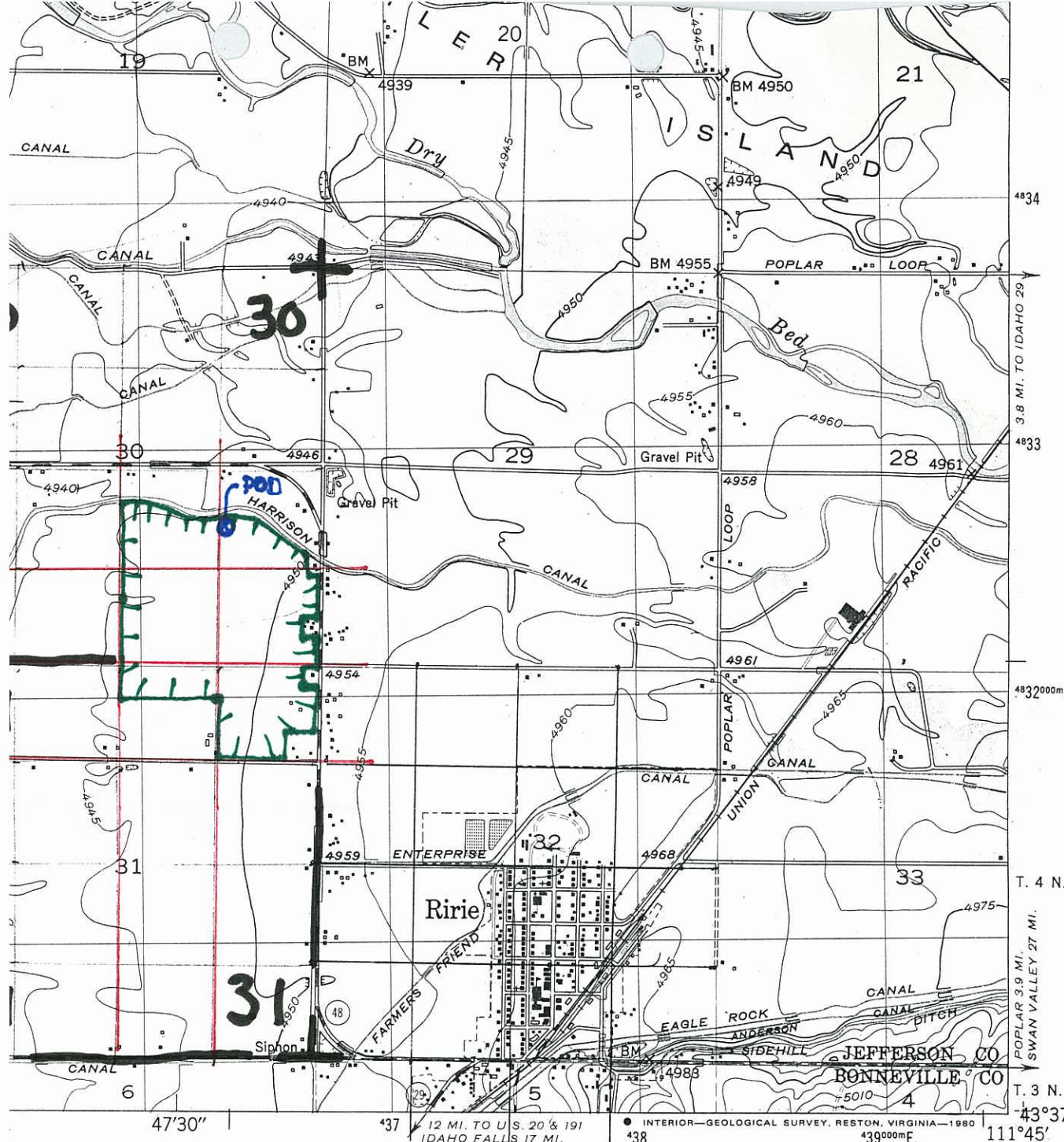
FLOW: = 1339.815 GPM
8.902 F/S

FL

25-07598

MICROFILMED

MAR 25 1997



1 MILE
7000 FEET
KILOMETER

T 4 N
R 40 E



ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS	
Heavy-duty	4 LANE 16 LANE	Improved dirt	=====
Medium-duty	4 LANE 16 LANE	Unimproved dirt	=====

☒ U. S. Route
☐ State Route

X-4

MICROFILMED
MAR 25 1997

DN, VIRGINIA 22092
REQUEST

Revisions shown in purple and woodland compiled from
aerial photographs taken 1976 and other source data

RIRIE, IDAHO
N4337.5-W11145/7.5

Point
of
diversion



25
7
5
9
8

MICROFILMED
MAR 25 1997

173

POD

#996

Howell's Corner

Trans. to Bonn.
James R. Lovell

20ac

12ac

#909

(997)

40ac

38. AC

34.0

15ac

35ac

MICROFILMED
MAR 25 1937

T4N
R40E

25-07598

30

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#908
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(5)

8.5 HFL

December 14, 1993

JAMES R LOVELL
HOPE LOVELL
PO BOX 295
RIRIE ID 83443

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 25-07598

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

c: IDWR - Region

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JAN 10 1994

September 30, 1993

JAMES R LOVELL
HOPE LOVELL
PO BOX 295
RIRIE ID 83443

PROOF DUE NOTICE

RE: PERMIT NO. 25-07598

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.

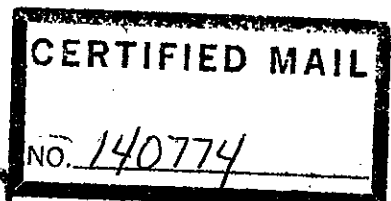
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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



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JAN 10 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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 JIM LOVELL
Address P.O. BOX 295 RIRIE 83443
Drilling Permit No. 25-928-045
Water Right Permit No. 25-07598

7. WATER LEVEL

Static water level 35 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase ☐ Modification
☐ Abandoned (describe abandonment or modification procedures
such as liners, screen, materials, plug depths, etc. in lithologic
log, section 9.)

8. WELL TEST DATA

☐ Pump ☒ Bailer ☐ Air ☒ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>NO TEST</u>		

3. PROPOSED USE

- ☐ Domestic ☒ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

- ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary
☒ Cable ☐ Mud ☐ Other _____
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

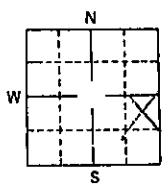
Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness 250 inches Diameter 14 inches + 1 feet 179 feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☒ Knife ☐ Torch ☐ Gun
Size of perforation? 38 inches by 4 inches
Number 300 From 65 feet To 120 feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☒ No
Manufacturer _____ Type _____
Top Packer or Headpipe _____
Bottom of Tailpipe _____

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 8' Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling 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 _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name Jefferson
Lot No. _____ Block No. _____
County JEFFERSON
NE 1/4 SE 1/4 Sec. 30, T. 4 N R. 40 E

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.

Firm Name Independent Firm No. 313
Address 604 W 200 N. Date 6/1/92
Signed by Drilling Supervisor Brent Henderson
and
(Operator) Richard Wolf
(If different than the Drilling Supervisor)



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

JAMES R LOVELL
HOPE LOVELL
PO BOX 295
RIRIE ID 83443

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 25-07598

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

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DEC 09 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

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DEC 09 1991

MEMORANDUM

TO: FILE

FROM: TIM LUKE

RE: APP. NO. 25-7598/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.

DEC 09 1991

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

Idaho Falls, Idaho 83402
(208) 525-7161

OCTOBER 10, 1991

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 NOVEMBER 4, 1991.

Yours truly,

Rita Bodell
Secretary

Encl.

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DEC 09 1991

NOTICE OF APPLICATION FOR TRUSTWATER RIGHT

25-07598

LOVELL, JAMES R
LOVELL, HOPE
PO 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
S31

NESE
NENE

NWSE
NWNE

SWSE

SESE

165.0 ACRES TOTAL

OK

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

RECORDED
DEC 09 1991