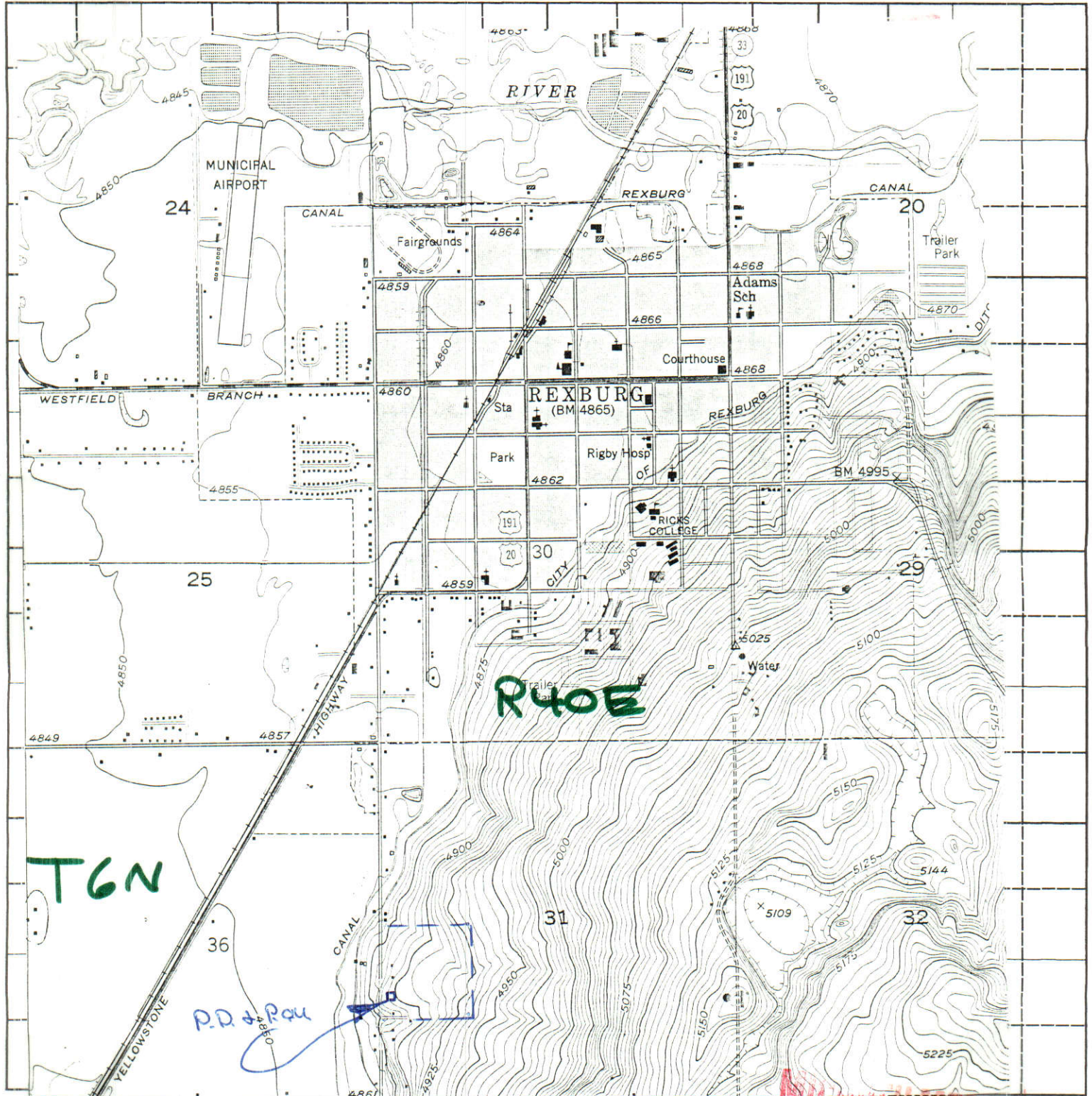


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



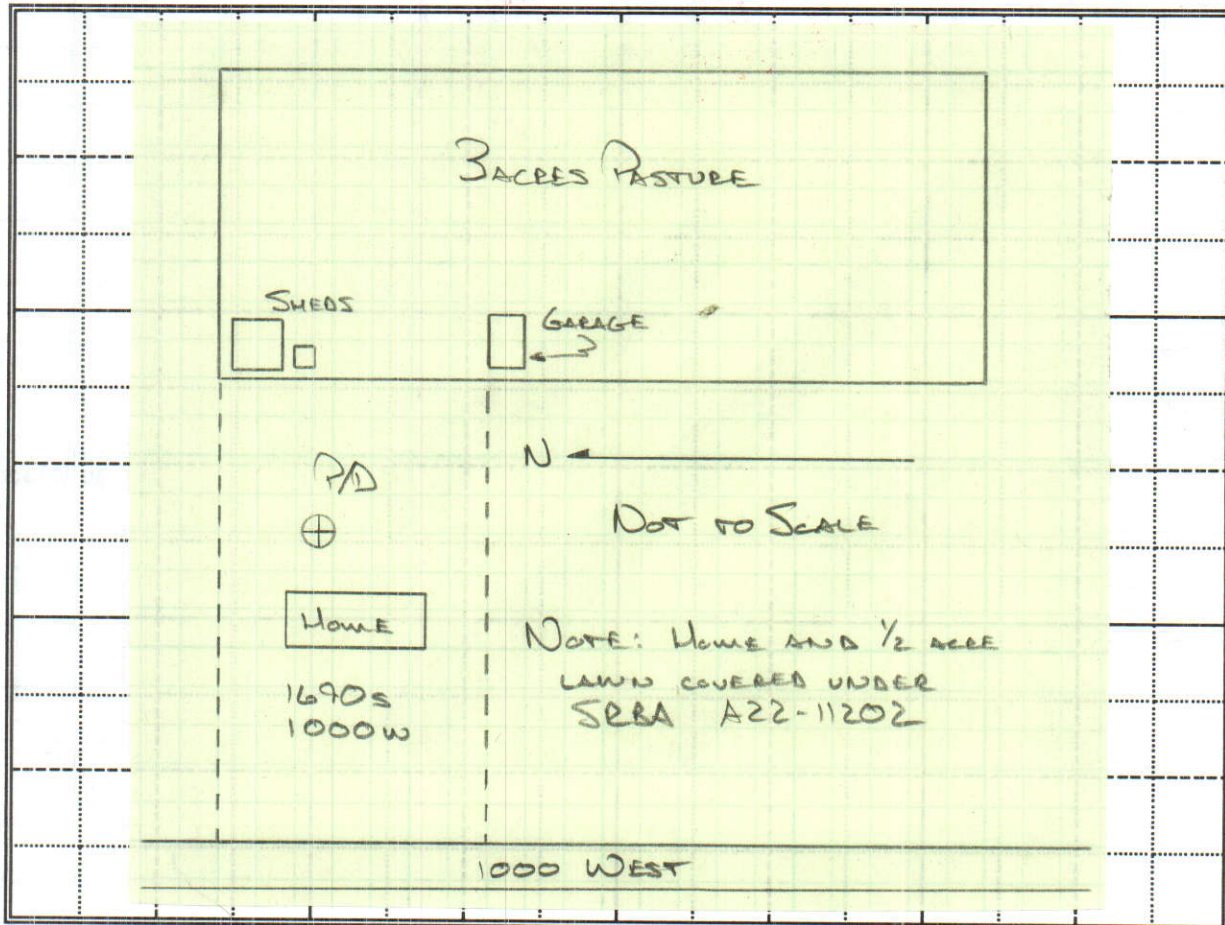
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

x *Way Archuleta*
(Applicant)

NOT FILMED

DEC 1 1988

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
UNKNOWN		3 ⁴			

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

* AS PER DISCUSSIONS w/ APPLICANT

D. FLOW MEASUREMENTS

1.

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

2. Measurements: _____

APR 29 1996

APR 29 1996

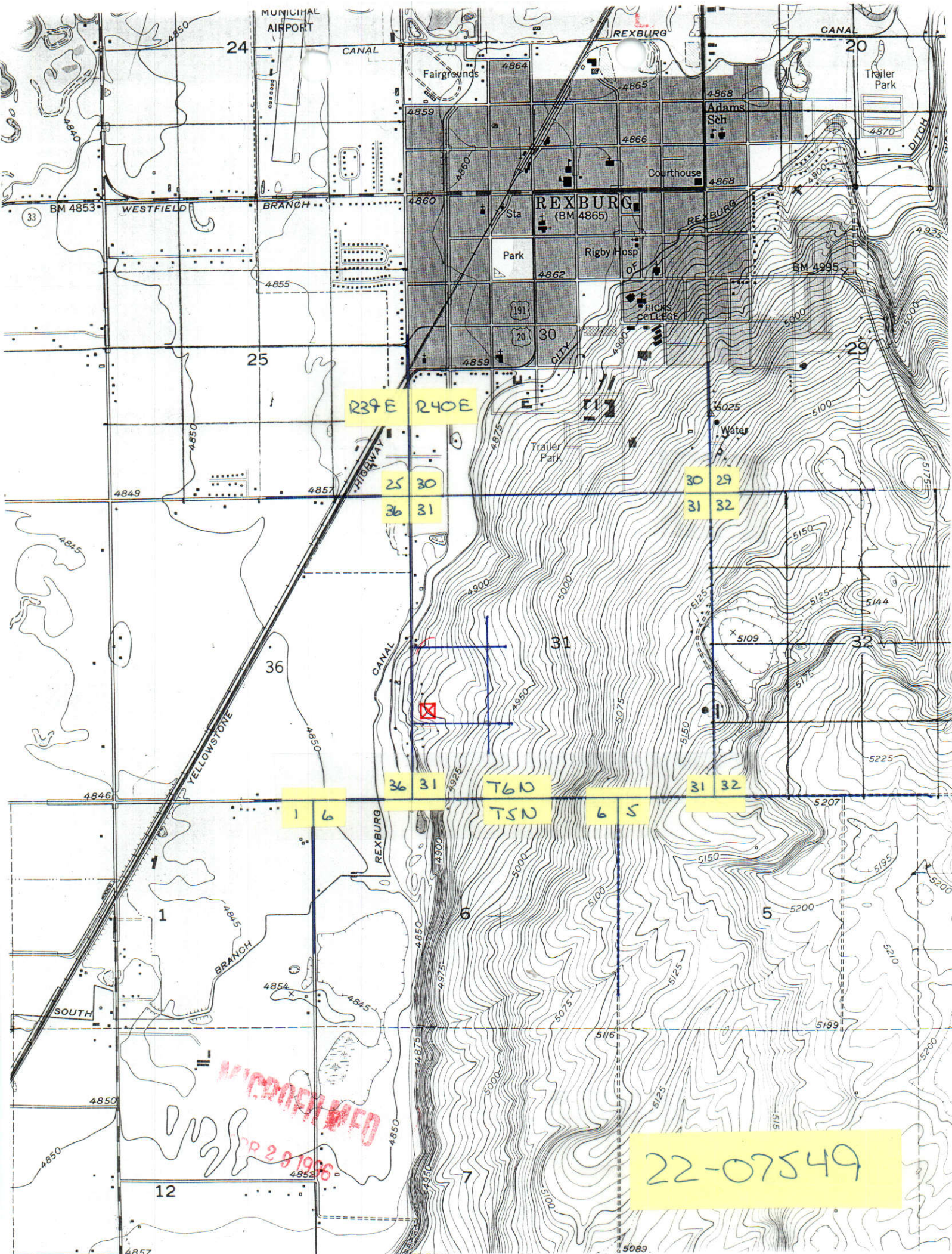




Fig. 1 - Point of diversion.



Fig. 2 - Place of use looking northeast.

APR 29 1996

22-07549



Fig. 3 - Place of use looking east.



Fig. 4 - Place of use looking southeast.

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APR 29 1996

22-07549

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 22-07549

Priority: August 24, 1988

Maximum Diversion Rate:

0.06 CFS

Maximum Diversion Volume:

10.5 AF

This is to certify, that GARY ARCHIBALD
PATRICIA ARCHIBALD

PO BOX 96

REXBURG ID 83440-0096

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 24, 1988; and has submitted Proof of Beneficial Use on November 2, 1989. An examination indicates that the works have a diversion capacity of 0.130 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	04/15 to 10/15	0.06 CFS	10.5 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSW , Sec. 31, Township 06N, Range 40E
MADISON 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>
06N	40E	31	NWSW	3		3

Total number of acres irrigated: 3

CONDITIONS OF APPROVAL AND 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 that 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 .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

RECORDED

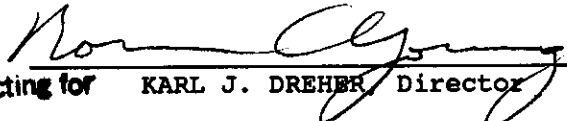
APR 29 1996

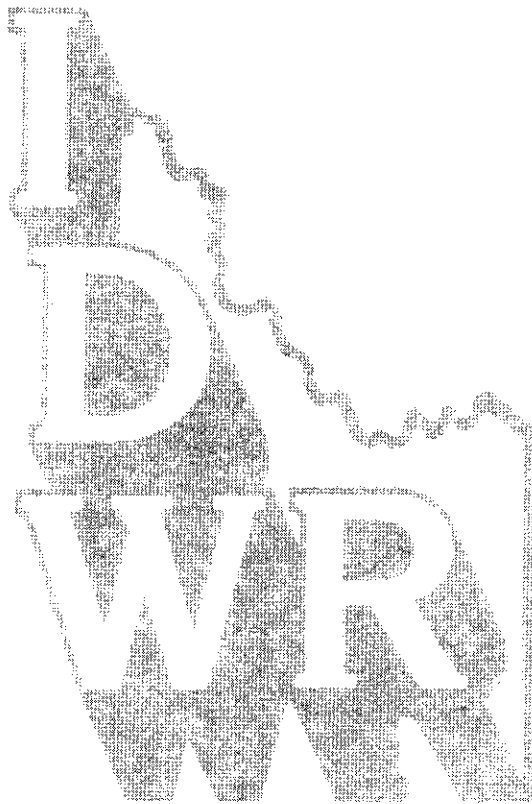
State of Idaho
Department of Water Resources

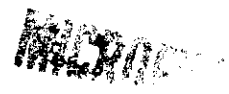
WATER RIGHT LICENSE

WATER RIGHT NO. 22-07549

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 APRIL, 1996.


Acting for KARL J. DREHER Director





APR 29 1996

RECEIVED

NOV 02 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

Department of Water Resources

For Office Use Only
Amt. of Fee \$ 75.00
Date 4-1-9
Receipt No. C035193
Received by JW

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

Permit No. 2207549 Telephone No. 208 356 7848

Name(s) of Permit Holder(s): Gary Archibald

Post Office Address: PO Box 96 Rexburg Idaho 83440

Source of Water: well

If ground water, well driller's name: Hopkins Well Drilling Date drilled: 8/74

Extent of Use:
Domestic 1 (No. of households) Irrigation 3 (No. of acres)
Stockwater 3 Horses (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .04 cfs 4 acre/feet ²

Show date water was first diverted and beneficially used under this permit: 8/74

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes ☒ No Installed? Yes ☐ No

OR

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

Fee Enclosed: \$ _____ (See License Examination Fee Schedule)

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

Gary Archibald 356 7848
Name Telephone No.
PO Box 96 Rexburg Idaho 83440
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.

DEC 14 1989

10/26/89
Date

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Gary or Patricia Archibald Phone 356-7848
Post office address P.O. Box 96 Rexburg, ID 83440

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

3. Location of point of diversion is _____ $\frac{1}{4}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____
Sec. 31 Township 6N Range 40E B.M. Madison County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.06 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) 0.06 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. well and pump to one
home + sprinkler system. See claim A22-11202 for domestic
use.

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.

well drilled in 1974
c. Proposed well diameter is 6 inches; proposed depth of well is 110 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
1 years (minimum 1 year).

well exists.

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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	
6N	40E	31									3								3

Total number of acres to be irrigated 3

10. Describe any other water rights used for the same purposes as described above. Claim A22-11203
on adjacent ground

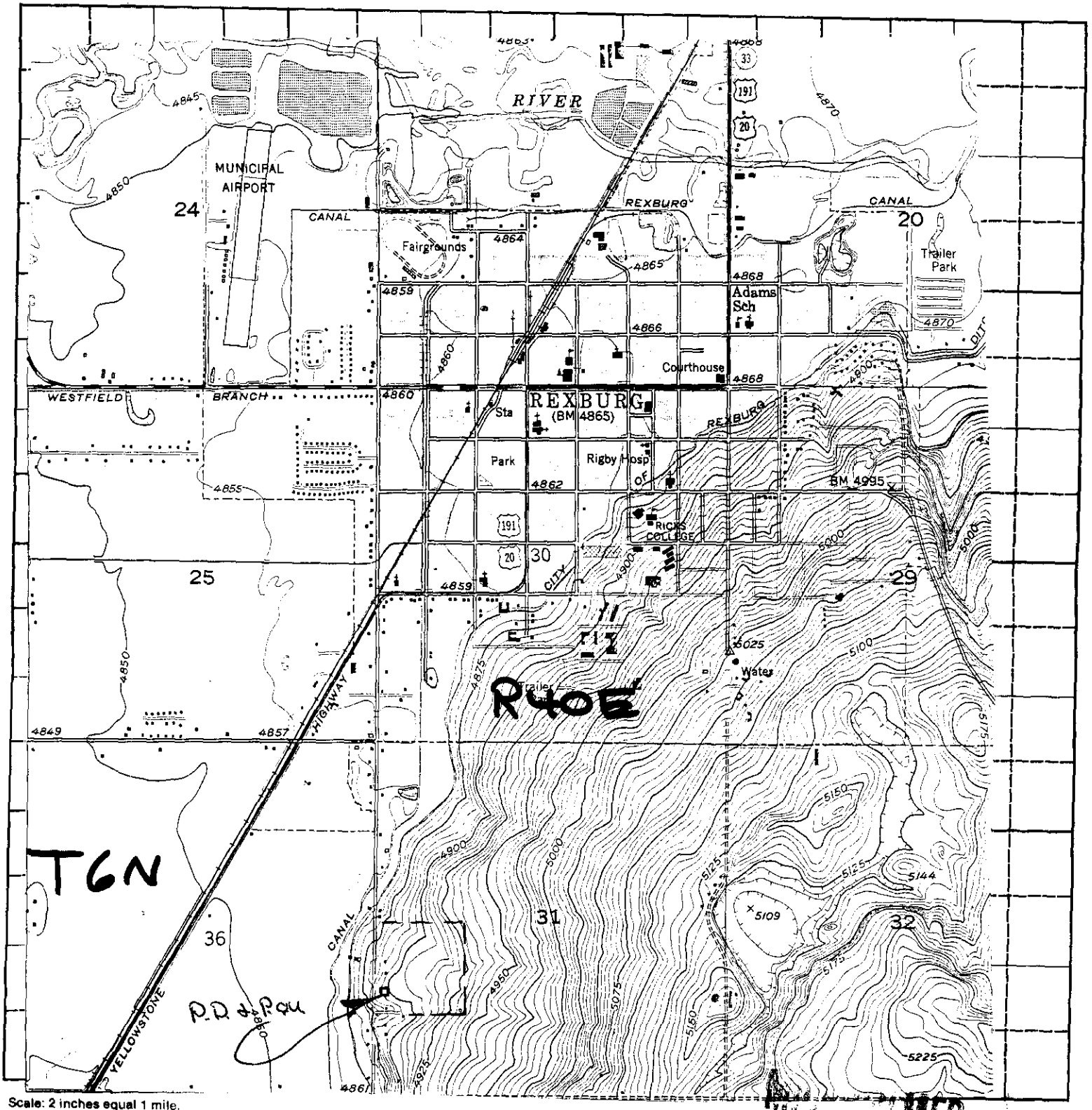
- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

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DEC 19 1988

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.

X *Don J. Schuler*
(Applicant)

Proposed Priority 8/24/88

Received by HLS Date 8-24-88 Time 9:05 am Preliminary check by KCW
Fee \$ 30 Receipted by HLS # E001638 Date 8-24-88
9-15 & 9-22-88
Publication prepared by ds Date 9-9-88 Published in Standard-Journal
Publication approved AW Date 10-20-88

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. 22-7549, 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 December 1, 19 89.

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: Irrigation use under this permit is authorized only in connection with a domestic use.

Witness my hand this 28th day of November, 1988.

A. Glen Saylor

MICROFILMED

DEC 19 1988

RECEIVED

OCT 5 1988

THE STANDARD-JOURNAL
Rexburg, Idaho Department of Water Resources
AFFIDAVIT OF PUBLICATION Eastern District Office

STATE OF IDAHO
County of Madison

I, Terry Weatherston being
first duly sworn, depose and say, that I
am the printer of THE STANDARD-JOURNAL, a
semi-weekly newspaper printed and
published semi-weekly at Rexburg, Madison
County, Idaho; and I do solemnly swear
that the

Notice Of Water 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 Sept. 15, 1988
and the last publication having been made
on Sept. 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.

Terry Weatherston

Subscribed to and sworn to before me

This September 23, 1988

[Signature]
(SEAL) Notary Public.

My commission expires June 8, 1993

NOTICE OF APPLICATION
FOR WATER RIGHT

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

21-07385 YAG YHW
FERGUSON, ROGER N.
220 SOUTH 2ND WEST
REXBURG, ID 83440
Source: GROUNDWATER
Diversion Pt: SWSW Sec 8 T 06N R 39E
Use: COMMERCIAL (040 CFS)
Date Filed: 8/29/1988
In: T06N R39E S08 SWSW

22-07546
WALTERS, WARREN J.
WALTERS, BARBARA S.
P.O. BOX 127
NEWDALE, ID 83436
Source: GROUNDWATER
Diversion Pt: LOT 3 (NENW) Sec 31 T06N
R 41E
Use: IRRIGATION (030 CFS)
Date Filed: 8/19/1988

In: T06N R41E S03 NENW 1.0 ACRES
TOTAL

22-07547
GOOD, WARREN J.
364 W. 5200 S.
REXBURG, ID. 83440
Source: GROUNDWATER
Diversion Pt: SWNENE Sec 22 T 05N R
39E
Use: IRRIGATION (030 CFS)
Date Filed: 8/16/1988
In: T05N R39E S22 NENE 1.0 ACRES
TOTAL

22-07548
HANSEN, JEWEL
3651 S. 4300 W.
REXBURG, ID. 83440
Source: GROUNDWATER
Diversion Pt: NESESE Sec 1 T 05N R
39E
Use: IRRIGATION (030 CFS)
Date Filed: 8/16/1988
In: T05N R39E S08 NESESE 1.0 ACRES
TOTAL

22-07549
ARCHIBALD, GARY
ARCHIBALD, PATRICIA
P.O. BOX 88
REXBURG, ID. 83440
Source: GROUNDWATER
Diversion Pt: NWSW Sec 31 T 06N R 40E
Use: IRRIGATION (030 CFS)
Date Filed: 8/24/1988
In: T06N R40E S31 NWSW 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 OCTOBER 3, 1988.

R. KEITH HIGGINSON
Director

DEC 19 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

April 8, 1996

GARY ARCHIBALD
PATRICIA ARCHIBALD
PO BOX 96
REXBURG ID 834400096

RE: WATER RIGHT NO. 22-07549

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

MICROFILMED

APR 29 1996

RECEIVED

APR 1 - 1996

Department of Water Resources

March 28, 1996

Shelley W. Keen
Water Rights Supervisor
State of Idaho
Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720-9000

Re: Permit No. 22-07549

Dear Ms. Keen:

Thank you for your letter of March 25, 1996 regarding above permit No. Enclosed please find my check in the amount of \$75.00 as you requested. Please note that the proof of beneficial use submitted in October of 1989, did show a question mark next to the rate and/or volume. That question mark was shown there because I had no idea what volume to submit for and had hoped to receive some input from the department.

Please reflect the proper diversion rate on my water right license. If there is anything else that I need to do, please advise me.

Sincerely,



D. Gary Archibald

RECORDED

APR 29 1996



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 25, 1996

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

GARY ARCHIBALD
PATRICIA ARCHIBALD
PO BOX 96
REXBURG ID 83440-0096

RE: Permit No. 22-07549

Dear Mr. & Mrs. Archibald;

The above permit to use 0.06 cfs to irrigate 3.0 acres is currently being reviewed for licensing. The Department's field examiner reported that your irrigation water system actually diverts up to 0.13 cfs. However, because you submitted your Proof of Beneficial Use for 0.04 cfs, the license will be limited to a diversion rate of 0.04 cfs. I have enclosed a copy of your Proof of Beneficial Use for your reference.

If you want your water right license to reflect the irrigation diversion rate of 0.06 cfs as identified on the permit, you must submit the additional examination fee of \$50.00 required for a diversion of 0.04 to 0.20 cfs, plus a late payment penalty of \$25.00, within 30 days. If we receive the examination fees after 30 days from the date of this letter, the priority date of your right will be advanced in accordance with Section 42-217, Idaho Code.

If you have any question, please contact me as soon as possible at (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

Enclosures

APR 29 1996

B/U FIELD EXAM REVIEW
Cindy Zimmerman

01/96

Permit #: 22-7549 Name: Archibald Date: 3/15/96 ✓ Lots

NAME Chng Same Or Address Change? 1690 S 1000 W

SOURCE ✓ Clarify source
 Prelim. Order to Void - Source change.

P/D ✓ Amendment Needed? 500 NWSW P39
Overlap(s) A22-11202 (dom w/ 1/2 ac irr)

P/U ✓ Amendment Needed? P41
Overlap(s) none
(Gov't special #'s) *P/D & P/U Amend? P37

RATE ✓ Permit/fee limits: 0.06 / 0.04 no fees.
No B/U fee pd ✓ Measured Q = none cfs/Theoretical Q = 0.13 cfs
3 ac x 0.02 cfs/ac = 0.06 cfs
(HP) 8.8 x 0.70 x 3 = 18.48
6510 + (2.31 x 30) = 144.3 0.13 cfs
 ✓ Recommended capacity 0.13 cfs
 ✓ Recommended rate 0.06 cfs

VOLUME ✓ Season: (B 135) 4/15-10/15 = 184 days
Calculations: 3.0 x 3.5 AF = 10.5 AF

 ✓ Flow limit: 0.06 x 184 x 1.9835 = 21.9 AF
Recommended volume 10.5 AF

USES ✓ Same Nature of Use? P46
 Amendment Needed?

REMARKS + Multiple p/d's in 1/4? W32

CONDITIONS Measuring (R01)/Locking (R02) Devices
 Watermaster Control (R04) - WD #
R30 Irrigation rate/volume overlap
 GW irrigation replaces surface water (050)
 GW irrigation supplements surface water (065)
✓ Water Quality/Other 041

PRIORITY App Rcd 8/24/89 Due 12/1/89 Rc'd 11/2/89
Receipt# none Fee OK? Yes/No request B/U fee pd.
Order to Reinstate Needed? Yes/No Done?
If Yes, Advanced? Yes/No to:
Priority Examined 10/24/95

COMMENTS: if B/U fees get pd then can advance priority & license.

USE	CFS	DIV VOL	SRBA Overlap A
<u>1rr</u>	<u>0.06</u>	<u>10.5</u>	<u>Adjustment Memo</u>
<u> </u>	<u> </u>	<u> </u>	<u>LICENSE LTR: P49</u>
<u> </u>	<u> </u>	<u> </u>	<u>#1 AMEND LTR: /P38</u>
<u>TOTAL</u>	<u>0.06</u>	<u>10.5</u>	<u>#2 AMEND LTR: P42/P47</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

MAR 8 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 22-07549

1. Owner: GARY or PATRICIA ARCHIBALD

Phone No. 356-7848

Current Address: 1690 S 1000 W, RENO, ID 83440

2. Accompanied by: PATRICIA ARCHIBALD

EXAM DATE: 10-24-95

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER

tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

2. Other water rights with the same point of diversion: A22-11202 FOR DOMESTIC HOME

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
		SW	NW	SW	31	6N	40E	MADISON	

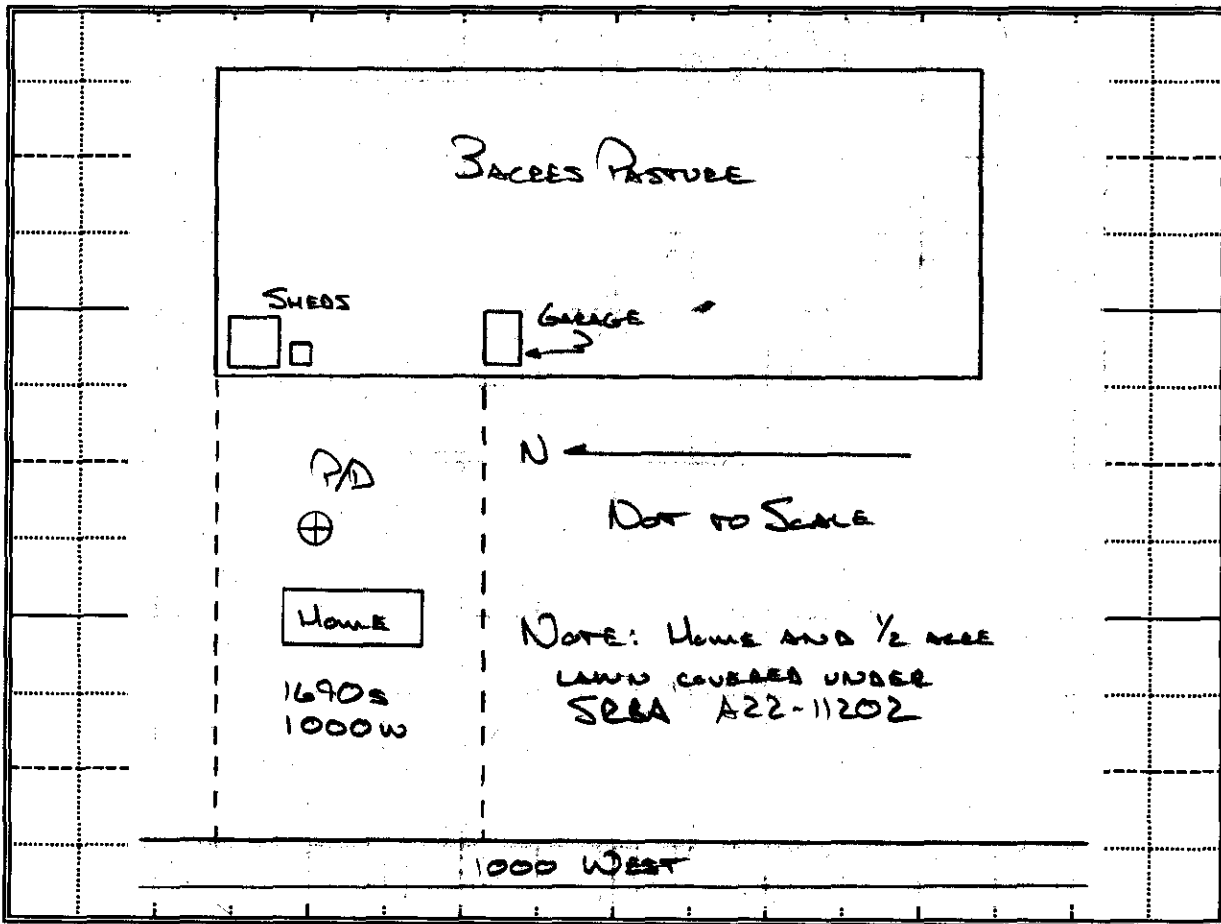
2. Place(s) of Use:

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	
6N	40E	31																	

APR 29 1996

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate well 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
DUNNOWN	—	3 ⁴			

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

* AS PER DISCUSSIONS W/ APPLICANT

D. FLOW MEASUREMENTS

1.

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

2. Measurements: _____

APR 8 1996

APR 8 9 1996

E. NARRATIVE/REMARKS/COMMENTS

WELL WITH SUBMERSIBLE PUMP TO PIPELINES TO SINGLE FAMILY DOMESTIC HOME, STOCKWATER FACILITIES, 1/2 ACRE LAWN AND IRRIGATION OF 3 ACRE PASTURE. DOMESTIC, STOCKWATER AND LAWN IRRIGATION ARE COVERED UNDER SEBA NOTICE OF CLAIM A22-11202. PERMIT 22-07549 COVERS ONLY IRRIGATION OF 3 ACRE PASTURE.

UNKNOWN PUMP SERIAL NUMBER AND HORSE POWER ESTIMATE 3 HP PUMP, AS PER APPLICANT.

GPS TAG # A0000122

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

MINOR REVISION

APR 29 1996

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

ESTIMATE: 3 HP PUMP
30 PSI
70% EFF

FROM WELLS: H₂O @ 65'

$$Q_{THEOR} = \frac{HP(8.814)EFF}{(65') + (2.308 \times 30PSI)}$$

$$= \frac{3 \times 8.814 \times 0.7}{65 + (2.308 \times 30)} = \underline{0.14 CFS}$$

RECOMMEND 0.06
AS PERMITTED

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3.0 AC \times 3.5 = 10.5 AFA$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.06 CFS \times 183 = 21.78$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 10.5 AFA$$

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		
IRRIGATION	4-15	10-15	0.06	10.5
Totals:			0.06	10.5

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 DEM Date 2-7-96

Reviewer _____ Date _____

MICROFILMED

APR 29 1996

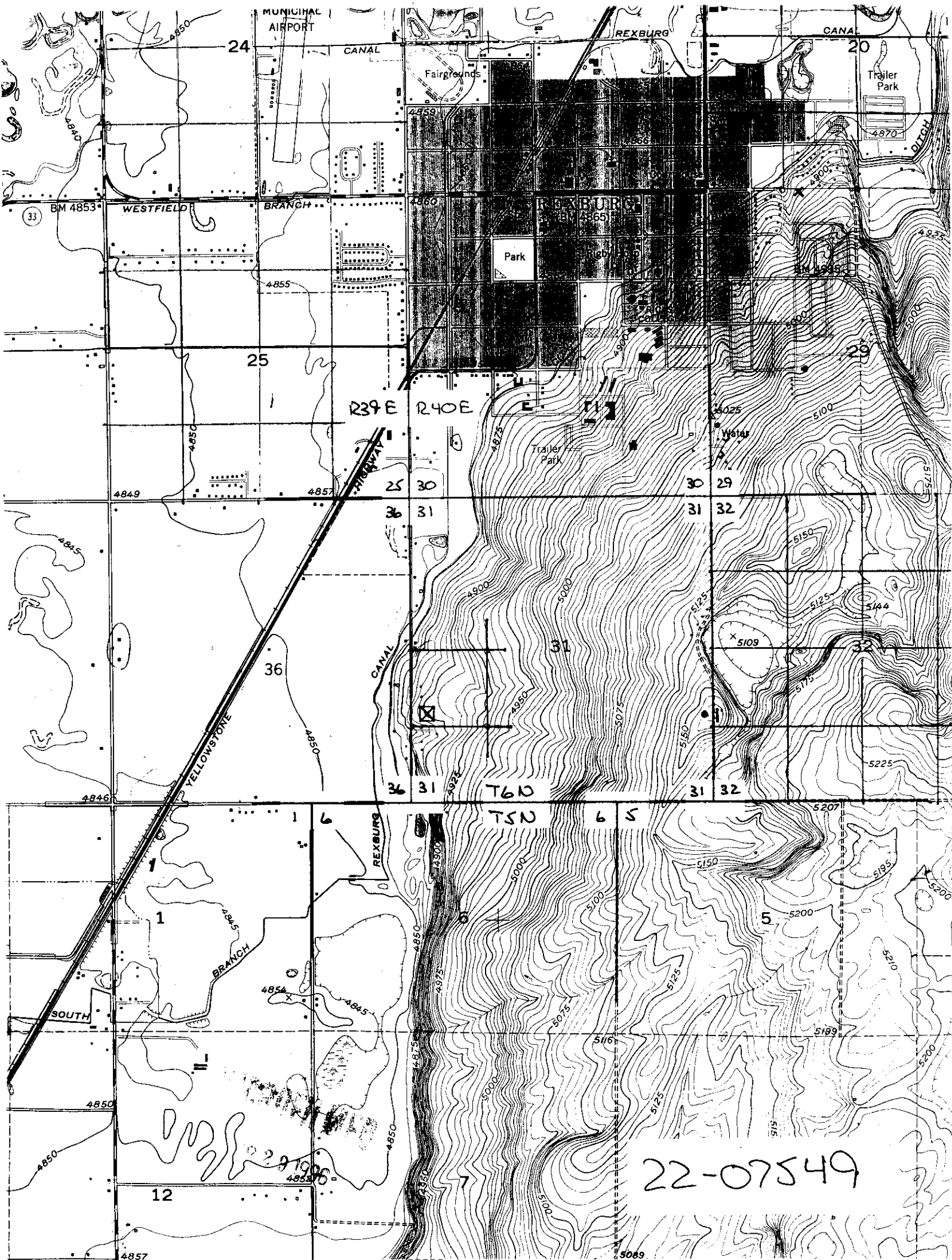




Fig. 1 - Point of diversion.



Fig. 2 - Place for use looking northeast.

APR 29 1996

22-07549



Fig. 3 - Place of use looking east.



Fig. 4 - Place of use looking southeast.

RECEIVED

APR 29 1996

22-07549

December 4, 1989

Gary Archibald
P. O. Box 96
Rexburg, ID 83440

Dear Mr. Archibald:

RE: Permit No. 22-7549

This office acknowledges receipt of the proof of beneficial use form submitted to this office on November 2, 1989. The next step in the process of developing a water right is for the department to conduct the field inspection to determine and confirm the use being made of the water.

Returned is the request for extension which had been submitted with the proof of beneficial use form.

If you have any questions concerning this matter, please feel free to contact the Eastern Regional office at 525-6171.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

MICROFILMED

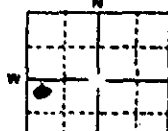
DEC 14 1989

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Resources

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>GARY ARCHIBALD</u> Address <u>Reynoldsburg, Idaho</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>65</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature <u>54</u> ° F. Quality <u>Good</u> Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug																																																																	
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA <u>No Test</u> ☐ Pump ☐ Bailer ☐ Other Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____																																																																	
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type) _____ ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Hole Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>6</td><td>0</td><td>4</td><td>SOIL</td><td></td><td></td></tr><tr><td>7</td><td>4</td><td>8</td><td>CLAY & ROCK</td><td></td><td></td></tr><tr><td>8</td><td>8</td><td>26</td><td>GREY LAVA</td><td></td><td></td></tr><tr><td>26</td><td>26</td><td>36</td><td>CINDERS</td><td></td><td></td></tr><tr><td>36</td><td>36</td><td>42</td><td>GREY LAVA</td><td></td><td></td></tr><tr><td>42</td><td>42</td><td>92</td><td>GRIT</td><td></td><td></td></tr><tr><td>92</td><td>92</td><td>102</td><td>GREY</td><td></td><td></td></tr><tr><td>102</td><td>102</td><td>106</td><td>CINDERS</td><td></td><td></td></tr><tr><td>6</td><td>106</td><td>110</td><td>GREY LAVA</td><td></td><td></td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No	6	0	4	SOIL			7	4	8	CLAY & ROCK			8	8	26	GREY LAVA			26	26	36	CINDERS			36	36	42	GREY LAVA			42	42	92	GRIT			92	92	102	GREY			102	102	106	CINDERS			6	106	110	GREY LAVA		
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4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other																																																																			
5. WELL CONSTRUCTION Diameter of hole <u>6</u> inches Total depth <u>110</u> feet Casing schedule: ☒ Steel ☐ Concrete Thickness _____ Diameter _____ From _____ To _____ <u>1.250</u> inches <u>6</u> inches <u>1 1/2</u> feet <u>19</u> feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ 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 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>18</u> Material used in seal ☐ Cement grout ☒ Pudding clay ☐ Well cuttings Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing ☒ Overbore to seal depth																																																																			
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>MADISON</u> <u>NW 1/4 Sec. 31 T. 6 N. R. 40 E</u>		10. Work started <u>8-2-74</u> finished <u>8-2-74</u>																																																																	
11. DRILLER'S CERTIFICATION Firm Name <u>Hopkins Bros</u> Address <u>Thornton, Idaho</u> Signed by (Firm Official) <u>[Signature]</u> and <u>[Signature]</u> (Operator)																																																																			

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

GARY ARCHIBALD
PATRICIA ARCHIBALD
P.O. BOX 96
REXBURG, ID 83440

September 30, 1989

138644

PROOF DUE NOTICE

RE: PERMIT NO. 22-07549

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, 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

DEC 14 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
December 5, 1988

GARY ARCHIBALD
PATRICIA ARCHIBALD
P.O. BOX 96
REXBURG, ID 83440

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 22-07549

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.

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.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also

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DEC 19 1988

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

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DEC 19 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

September 14, 1988

Gary or Patricia Archibald
P.O. Box 96
Rexburg, ID 83440

RE: Application for Permit No. 22-07549

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. 22-07549. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Rexburg Standard-Journal. 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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DEC 15 1988

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

Idaho Falls, Idaho 83402
(208) 525-7161

SEPTEMBER 9, 1988

THE REXBURG STANDARD-JOURNAL
P.O. BOX 10
REXBURG, ID 83440

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 OCTOBER 3, 1988.

Yours truly,

Deena Green
Secretary

Encl.

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DEC 19 1988

NOTICE OF APPLICATION FOR WATER RIGHT

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

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DEC 19 1988

22-07549

ARCHIBALD, GARY
ARCHIBALD, PATRICIA
P.O. BOX 96
REXBURG, ID 83440

Source: GROUNDWATER

Diversion Pt: NWSW Sec 31 T 06N R 40E

Use: IRRIGATION (.060 CFS)

Date Filed: 8/24/1988

In: T06N R40E S31 NWSW

3.0 ACRES TOTAL

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DEC 19 1988

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 OCTOBER 3, 1988.

R. Keith Higginson, Director

Published 9/15/1988 & 9/22/1988

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DEC 19 1988