

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 29-7795 Priority June 26, 1985 Amount 0.04 cfs

THIS IS TO CERTIFY, that John F. Cochrane
of Pocatello, Idaho, has complied with the terms and conditions of Permit
No. 29-7795 issued pursuant to Application for Permit dated June 26, 1985,
and has submitted proof to the Department of Water Resources on January 14, 1986,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.06 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Domestic (1 Unit)	from <u>January 1</u> to <u>December 31</u>	at <u>0.04</u> cfs and	<u>0.6</u> acre feet
	from _____ to _____	at _____ cfs and	_____
	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.04 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
0.6 acre feet per year, said waters to be diverted within the NW1SW1 Section 20,
Twp 6S, Rge 35E in the County of Bannock

Description and location of place of use:

Twp.	Range	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6S	35E	20									X								

Total number of acres irrigated _____

JAN 29 1987

CONDITIONS OF APPROVAL

a. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

c. Any water right confirmed in this license 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 license 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 license.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 26TH day of DECEMBER, 19 86.

MICROFILMED

JAN 29 1987

Acting for the

Director

Norman C. Young

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 John F. Cochran Phone 233-5079

Post office address 8515 N Parks Road, Pocatello, Id. 83201

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

3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 20 Township 6S

Range 35E B.M. Bannock County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for domestic purposes from Jan 1 to Dec 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)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. .04 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 1 H.P. submersible pump
with two receiver tanks and plumbing to the house for
culinary water and lawn sprinkling

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

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 — maximum 5 years). Work is complete.

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 20 Township 6S

Range 35E B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water one.

(5) If water is to be used for other purposes describe: _____

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b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6S	35E	20										.5							0.5

Total number of acres to be irrigated 0.5

c. Describe any other water rights used for the same purposes as described above. _____

9. a. Who owns the property at the point of diversion Applicant

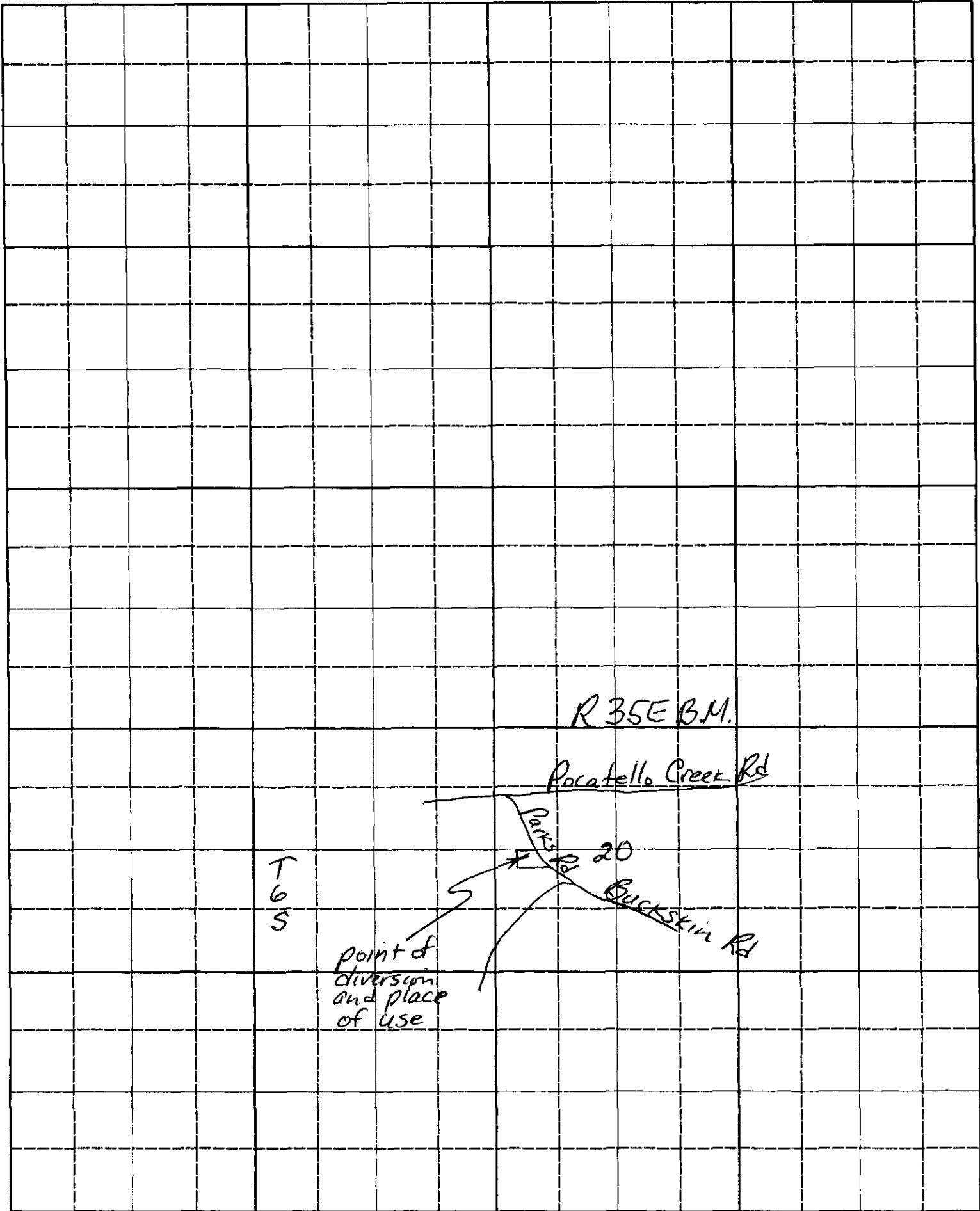
b. Who owns the land to be irrigated or place of use Applicant

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks

According to Harvey Partner, the original owner, the well was drilled in the summer of 1966 (he thinks) by Sterling Sigman. It originally had a 3 HP pump which served the house plus 5 acres. I have installed two pumps. A 5 H.P. pump for irrigation and a 1 H.P. pump for the house and lawn. The 5 H.P. pump was installed in 1981. A water permit was submitted for it (I.D. No 29 7620). I was told there was no need to file for the 1 H.P. pump because it was considered domestic use. I am applying now to be sure there is no future problem/question about this well.

11. 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.

John F. Cochran
(Applicant)
June 25, 1985
MICROFILMED

Proposed Priority 6/26/85

Received by CW Date 6-26-85 Time 1:45p

Preliminary check by Am Fee \$ 30.00 # 33382

Receipted by ct Date 6-27-85

Publication prepared by ct Date 7-3-85

Published in Idaho State Journal

Publication dates 7-11 & 7-18-85 Read 9-5 & 9-12-85

Publication approved CW Date 9-25-85

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC KW

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. 29-7795 , 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 November 1 , 19 86 .
- 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. Other: _____

Witness my hand this 8th day of October , 1985 .

A. Glen Saylor
Chief, Operations Bureau

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

SEP 27 1985
Department of Water Resources
Eastern District Office

Sandra K. Herald



being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

September 5	, 19 ⁸⁵	_____	, 19____
September 12	, 19 ⁸⁵	_____	, 19____
_____	, 19____	_____	, 19____
_____	, 19____	_____	, 19____
_____	, 19____	_____	, 19____

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sandra K. Herald

Subscribed and sworn to before me this 23rd
day of September, 19⁸⁵

Jim L. Lisen

Notary Public, State of Idaho
Residence: Pocatello, Idaho

MICROFILMED

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

Sandra K. Herald

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho and are being readvertised to allow evaluation of the public interest criteria under Section 42-203C, Idaho Code.

29-7795

COCHRANE, JOHN F.
8515 N. PARKS ROAD, POCATELLO, ID
83201

Source: GROUNDWATER

Date Filed: 06-26-1985

Diversion Pt: NWSW Sec 20 T 06S R 35E

Use: DOMESTIC (0.04 CFS)

In: NWSW Sec 20 T 06S R 35 E

The permit(s) will be subject to all prior water rights. Protests are limited to the public interest criteria under Section 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 September 23, 1985.

S/KEN DUNN, Director
September 5, 12, 1985

No. 338

being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

September 5, 19 85

, 19

September 12, 19 85

, 19

, 19

, 19

, 19

, 19

, 19

, 19

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sandra K. Herald

Subscribed and sworn to before me this

23rd

day of September, 19 85

Ken Dunn

Notary Public, State of Idaho

Residence: Pocatello, Idaho

MICROFILMED

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

JUL 11 1985

Department of Water Resources
Eastern District Office

Sandra K. Herald

being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

July 11	, 19 85		, 19
July 18	, 19 85		, 19
	, 19		, 19
	, 19		, 19
	, 19		, 19

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sandra K. Herald

Subscribed and sworn to before me this 26th

day of July, 19 85

Jeri L. Larson

Notary Public, State of Idaho
Residence: Pocatello, Idaho

MICROFILM

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

Sandra K. Herald

NOTICE OF APPLICATION FOR WATER RIGHT

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

29 7795
COCHRANE, JOHN F.
8515 N. PARKS ROAD, POCATELLO, ID 83201

Source: GROUNDWATER

Date Filed 06 26 1985

Diversion P1: NWSW Sec 20 T 06S R 35E

Use: DOMESTIC (0.04 CFS)

In: NWSW Sec 20 T 06S R 35E

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before JULY 29, 1985.

S/KEN DUNN

Director

July 11, 18, 1985

No. 152

being first duly sworn on oath deposes and says: That she was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

July 11, 19 85, 19
July 18, 19 85, 19
, 19, 19
, 19, 19
, 19, 19

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sandra K. Herald

Subscribed and sworn to before me this 26th

day of July, 19 85

[Signature]

Notary Public, State of Idaho

Residence: Pocatello, Idaho



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

December 31, 1986

RE: Permit No. 29-7795

John F. Cochrane
8515 N. Parks Rd.
Pocatello, ID 83201

Dear Mr. Cochrane:

Enclosed herewith is a copy of the Water Right License issued on the above referenced Permit.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc

Enclosure

RECORDED

JAN 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED

SEP 19 1986

29-7795
Permit No.

Department of Water Resources

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

Theoretical for domestic use only $\Rightarrow \frac{(1hp)(.8)(8.814)}{30psi(2.31) + 55'} = .06 \text{ cfs. } \checkmark \text{ maximum.}$

.04 cfs. } For domestic
.6 afa }

b) Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{NA}$
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{NA}$
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{NA}$

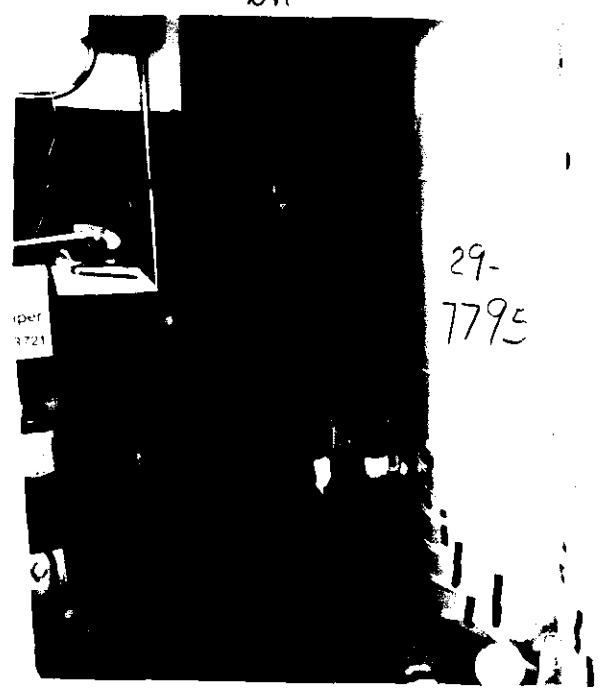
c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: 29-7620, 29-7259

b) Other water rights with same point of diversion: 29-7620, 29-7259

c) Analysis: NA

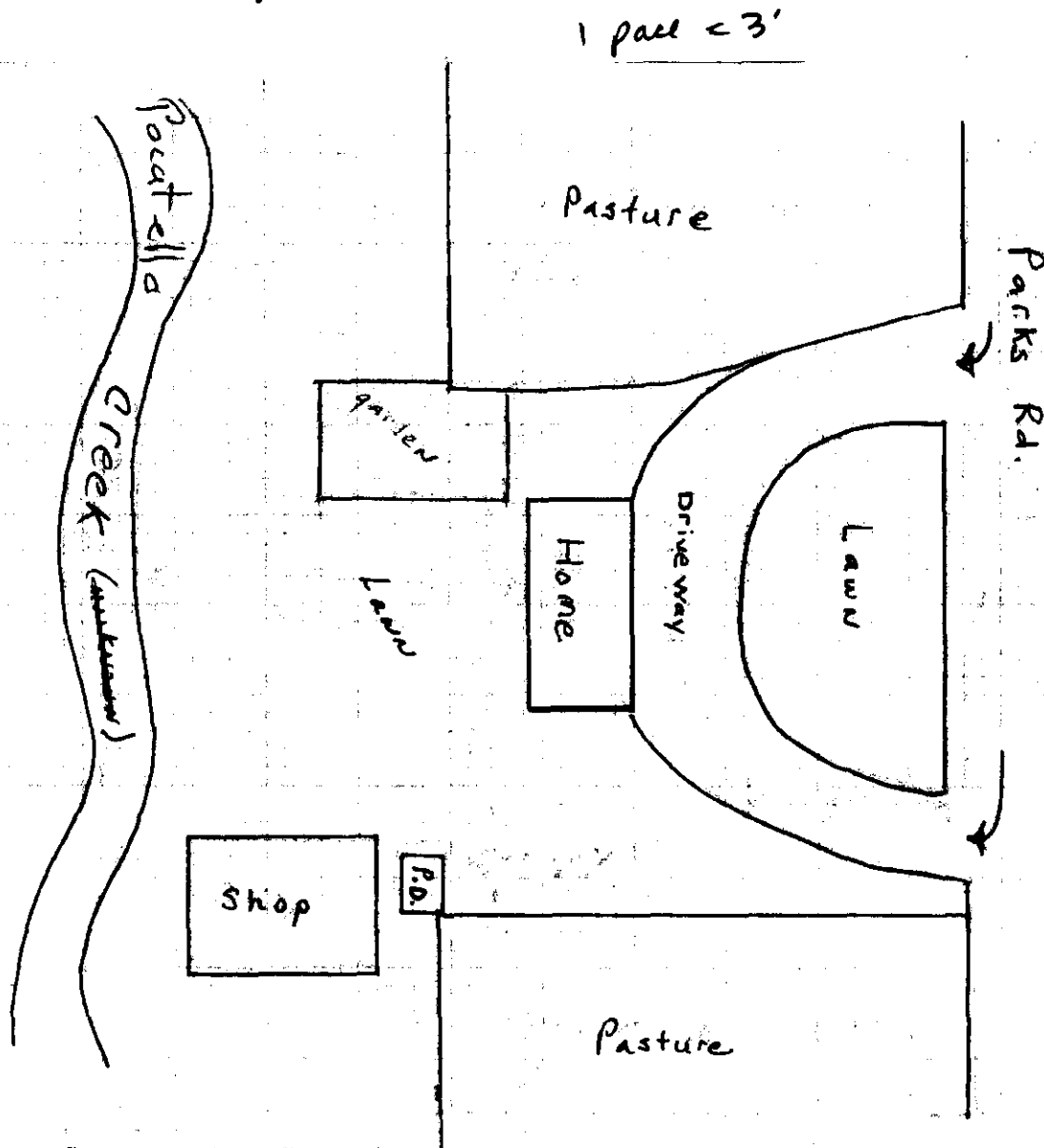


Lic

11. Examiner's Signature Richard Tenney Jr. Date JAN 8-5-86
Checked in Regional Office by H. W. Jones Date 8-05-86
Approved in State Office by K. Walker Date 12-5-86

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	
65	35E	20																	0
Total Acres																			0

10. Other water rights on these lands 29-7620, 29-7259
11. Other water right diverted from same p.d. 29-7620, 29-7259
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☒ Photo of Diversion & System Attached

☒ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached

14. Remarks Ch observed app. 1/2 acre of lawn plus garden that was being irrigated

15. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☒ None

☐ Change P.U. as reflected above

☐ Add P.D. as reflected above

☐ Other

16. Examiner's/Consultant's Signature

Richard L. Lenoir Jr.

Date 8-1-86

Consultant's License Number _____

IDWR Director's Authorization to Conduct

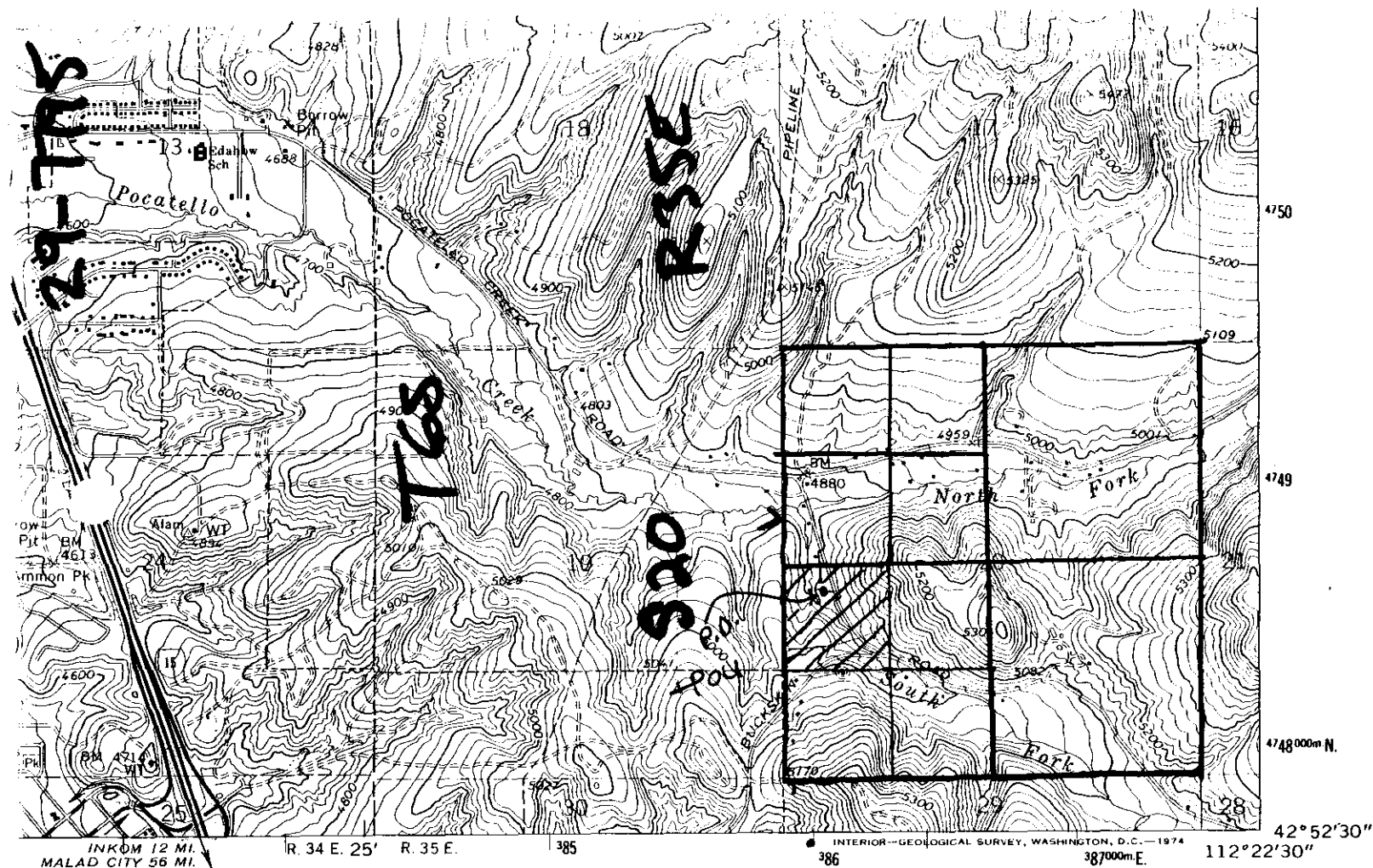
Beneficial Use Examination _____

Date

CONSULTANT SEAL

MICROFILMED

JAN 29 1987



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

150 Shoup, Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

APRIL 2, 1986

JOHN F. COCHRANE
8515 N. PARKS ROAD
POCATELLO ID 83201

RE: Permit No. 29-7795

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,
s/HAROLD W. JONES
Sr. Resource Agent

MICROFILMED

JAN 29 1987

STATE OF IDAHO
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 development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 29-7795

Name(s) of Permit Holder: John F. Cochrane

Post Office Address: 8515 N. Parks Road, Pocatello, Idaho 83201

Telephone No. 208-233-5079

Source of Water: groundwater

Extent of Use:

Domestic one (number of households)

Stockwater _____ (number and type of stock)

Irrigation one (acres)

Other/Remarks _____

Indicate the date water was first diverted and beneficially used under this permit: The water has been used for domestic purposes since 1966 when the house was built.

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

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

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

John F. Cochrane

(Name)

8515 N Parks Road Pocatello, Id 83201 208-233-5079

(Address)

(Telephone Number)

MICROFILMED

The above information is a true statement of the extent to which the above numbered permit has been developed.

October 19, 1985
Date

John F. Cochrane
Signature of Permit Holder (and Title, if appropriate)

The original was misfiled with my personal copy and caused the delay in submittal. JF Cochrane 1/14/86

29-7795
2-2-86

October 9, 1985

RE: Permit No. 29-7795

John F. Cochrane
8515 N. Parks Rd.
Pocatello, ID 83201

Dear Permit Holder:

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval on the fourth 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 enclosed for your convenience is the statement of beneficial use that must be submitted when your project is completed.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc
Enclosures

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: G. F. RAMSEY

APPLICATION NUMBER: 29-7795

CHECK: JUN 27 1985

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☒ Yes ☐ No Other rights on same place of use. _____

☒ Yes ☐ No* In form for advertising. _____

☐ Yes ☒ No Final date for protests: _____

☐ Yes ☒ No Protests received. If yes, record information on 4th page of application. _____

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 7-30-85 9-24-85
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 29
☒ Yes ☒ No Date of priority recommended. 6-26-85
Special conditions of approval or cover letter. _____

app. not identified in S.F. suit
DCMI

By: Ewert Carlson

Date: Aug 5, 1985

STATE OFFICE REVIEW:

105, 116

- ☐ See attached sheet for more information.

By: KW

Date: 10/8/85

AUG 07 1985

Department of Water Resources

MICROFILMED

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

JULY 3, 1985

Idaho State Journal
P. O. Box 431
Pocatello, Idaho 83201

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. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. 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 billings to this office before JULY 29, 1985.

Yours truly,

RONALD D. CARLSON
Supervisor
Eastern Region

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before JULY 29, 1985.

KEN DUNN, Dir.

Published 7/11 & 7/18/85.

MICROFILMED

29-7795

COCHRANE, JOHN F.

3515 N. PARKS ROAD, POCA TELLO, ID 83201

Source: GROUNDWATER

Date Filed: 06/26/1985

Diversion Pt: NWSW Sec 20 T 06S R 35E

Use: DOMESTIC (0.04 CFS)

In: NWSW Sec 20 T 06S R 35E

MICROFILMED