

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-7241

Priority: April 19, 1983

Amount: .20 CFS

52.2 AFA

This is to certify, that LACON WATER COOP. INC.

C/O PAUL ANDERSON

RT. 1 BOX 46E

HARRISON, ID 83833

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated April 19, 1983, and has submitted proof to the Department of Water Resources on December 18, 1984, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .20 cfs of water from a **GROUNDWATER** source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	03/15 to 11/15	.20 cfs	30.0 afa
Domestic	01/01 to 12/31	.20 cfs	22.2 afa
Fire protection	01/01 to 12/31	.10 cfs	
Totals		.20 CFS	52.2 AFA

LOCATION OF POINT OF DIVERSION(S): LOT 1(NWNW), Sec. 17, Township 47N, Range 3W
Kootenai County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
47N	3W	7	LOT 4(SESE)	2			2
		8	SWSW	2			2
		17	LOT 1(NWNW)	5			5
		18	LOT 1(NENE)	1			1

Total number of acres irrigated: 10

PLACE OF USE: Domestic, same as Irrigation use

PLACE OF USE: Fire protection, same as Irrigation use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
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. Domestic use is for 37 homes.

RECORDED

SEP 29 1987

State of Idaho
Department of Water Resources

PAGE 2

WATER RIGHT LICENSE

WATER RIGHT NO. 94-7241

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 24TH day of SEPTEMBER, 1987.

Acting for the Director



MICROFILMED

SEP 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant LACON WATER COOP., INC. Phone 689-3572

Post office address c/o Paul Anderson, Rt. 1, Box 46E, Harrison, Idaho 83833

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

3. Location of point of diversion is Lot 1 $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 17 Township 47 N

Range 3 W B.M. Kootenai County, additional points of diversion if any: _____

NONE

4. Water will be used for the following purposes:

Amount .20 c.f.s. for domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .40 cfs for irrigation purposes from May 1 to Oct. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .10 cfs for fire protection 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)

5. Total quantity to be appropriated: OK - 7/9/83 per telecon w/S. Dean Arnold - ATTY Gen Lacon Water Coop.

a. .50 cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 130 ft. X 10" well; 5 hp. Jacuzzi pump;
3000 gal. storage reservoir; 6" pipe (reduced to 4 inch) distribution system; average
50 lb. pressure - 37 parcels or lots served.

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 1-1 to 12-31 inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 10" inches; proposed depth of well is 130 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). completed 1964

8. Description of proposed uses: Lot 1 17

a. If water is not for irrigation: Lot 1 18

(1) Give the place of use of water: Lot 3 & 4 7

(1) Give the place of use of water: SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 8 Township 47 N

Range 3 W 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 38.

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

Fire protection - 1 1/2" fire hydrants installed

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	
~~47N~~	~~3W~~	~~17~~	~~XXX~~ k																
47N	3W	7													L. 3 2			L. 4 2	4
		8											x 2						2
		17						L. 1 2											2
		18	L. 1 2																2

Total number of acres to be irrigated 10

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

None

9. a. Who owns the property at the point of diversion Lacon Water Coop, Inc.

b. Who owns the land to be irrigated or place of use various persons own property
see below

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Lacon tracts has 32 lots and First Addition to Lacon Tracts has 6 lots: Total 37 homesites approximately 1 acre each. Sixteen have dwellings as of this date. Water system owned and operated by corporate applicant.

10. Remarks All property owners are members of the corporation.

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

[illegible]

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.

LACON WATER COOP., INC.

BY: Paul L. Pederson, President
(Applicant)

Proposed Priority 4/19/83
Received by [Signature] Date 4/19/83 Time 11:30am
Preliminary check by PYA Fee \$ 4500
Receipted by [Signature] Date 4/19/83 (27564)
Publication prepared by [Signature] Date 4/21/83
Published in Creek d'Alene Press
Publication dates 4/28 & 5/5/83
Publication approved LB Date 5/17/83
Protests filed by: None

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by PYA [Signature]

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. 94-7241, 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 September 1, 19 84.
- 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: The issuance of this permit in no way grants any right-of-way or easement across the land of another.
The maximum rate of diversion under this permit shall not exceed .50 cfs

Witness my hand this 12th day of August, 1983.

A. Glen Sayton
Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

10 DAY

94-7241
Permit No.

1. **Measurement Calculations**

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

Exam. Est. cap. as 0.20 cfs

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (10)(3) = 30 \text{ A.F.} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.2)(245)1.9835 = 97.2 \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \end{aligned}$$

- c) Volume Calculations for Other Uses:

$$\text{Domestic} - 37(0.6) = 22.2 \text{ AF}$$

2. **Overlap Review**

- a) Other water rights with same place of use: _____

- b) Other water rights with same point of diversion: _____

- c) Analysis:

MICROFILMED

SEP 29 1987

RECOMMENDED AMOUNTS

- | Permit No. | Priority | Amount | App. Date | Date Proof Submitted | System Capacity |
|------------|----------|--------|-----------|----------------------|-----------------|
| 94-7241 | 4-19-83 | 0.2 | 4-19-83 | 12-18-84 | 0.2 |

3. Permit Holder: Lacon Water Coop., INC. - C/o Paul L. Anderson
Address: Rt. 1, Box 46E - Harrison, Id. 83833

5. Source: Groundwater tributary to _____

Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
<u>Domestic</u>	<u>1-1 12-31</u>	<u>0.2</u>	<u>22.2</u>
<u>Irrigation</u>	<u>3-15 11-15</u>	<u>0.2</u>	<u>30.0</u>
<u>Fire Prot.</u>	<u>1-1 12-31</u>	<u>0.2</u>	
Allowable Maximums:			<u>0.2 52.2</u>

7. Point(s) of Diversion:

No.	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County
	<u>GL # 1</u>	<u>SE</u>	<u>NW</u>	<u>NW</u>	<u>17</u>	<u>47 N</u>	<u>3 W</u>	<u>Kootenai</u>

8. Place(s) of Use

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	
<u>47 N</u>	<u>3 W</u>	<u>7</u>														<u>GL-4 → 2</u>	<u>2</u>		
		<u>8</u>										<u>2</u>					<u>2</u>		
		<u>17</u>															<u>5</u>		
		<u>18</u>															<u>1</u>		
Total Acres <u>10</u>																			

9. Recommended Conditions/Remarks: D/37

10. 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 _____

11. Examiner's Signature _____ Date _____

Checked in Regional Office by _____ Date _____

Approved in State Office by Ron Howerton Date 10 Aug 87

RECEIVED

JUL 30 1984

State of Idaho
DEPARTMENT OF WATER RESOURCES
WATER RIGHT BENEFICIAL USE FIELD REPORT

94-7241

Permit No.

Department of Water Resources

CONTACT WITH PERMIT HOLDER

DATE _____

INITIALS

REMARKS

- ☐ Appointment letter mailed:
- ☐ Telephone call made
(List Telephone No. used)
- ☐ Appointment scheduled for:
(Date, time, location)

EXAMINATION

Date 7/10/94 Accompanied by Printen Erwin Total Q measured _____

Source GW Tributary to _____ Supp. annubar measurement sheet used? _____

If source is surface water, estimate total flow of source _____

Methods of measurement Calc Meets permit requirements? Yes

Measurement calculations: $\frac{2.8 (5) 80\%}{2.33 (20) + 130} = \frac{35.2}{176.6} = 0.20 \text{ cfs}$ $\frac{0.20 (1.9835) 246}{1} = 97 \text{ AF}$

$\pm \frac{1}{4} \text{ acre EO}$
 $\text{one } 140 \pm \frac{1}{2} \text{ Acre/home}$

Capacities

Permit Holder
Has copy of
As Built Drawings
17 current users
37 stubs
lets $0.6 (37) = 22.2 \text{ AF}$

[illegible]

System Description 10" x 130' Well with pump & 6" Line to 3000 gal reservoir with 6" main to delivery system.

***Code with map on reverse side. Disregard code if only one.**

RECOMMENDED AMOUNTS

Irrigation requirement = 3.5 AFA/Acre

USE

Q (cfs)

V (afa)

FROM

TO

Irrigation
 Domestic (37)
 FIRE

$$\begin{array}{r} 0.02 \\ 0.20 \\ \hline 0.20 \end{array}$$
$$\begin{array}{r} 35.0 \\ 22.2 \\ \hline \end{array}$$

3-15 11-15
1-1 12-31

Total

0.20

57.8

Remarks _____ **RECEIVED** _____

RECORDED

SEP 29 1987

SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: GL 1 (SE NW NW), Sec 17, T 47N, R 3W

Place(s) of Use

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
47N	3W	7													GL - 4			2	
		8											2						
		17							5	GL 1									
		18		1	GL 1														

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

Examiner's Signature [Signature]

Checked by [Signature]

Approved by _____

DATE FILMED
SEP 29 1987

Date 7/10/84

Date 7/25/84

Date _____

SCALE 2 IN. - 1 MILE

FOR SALE BY

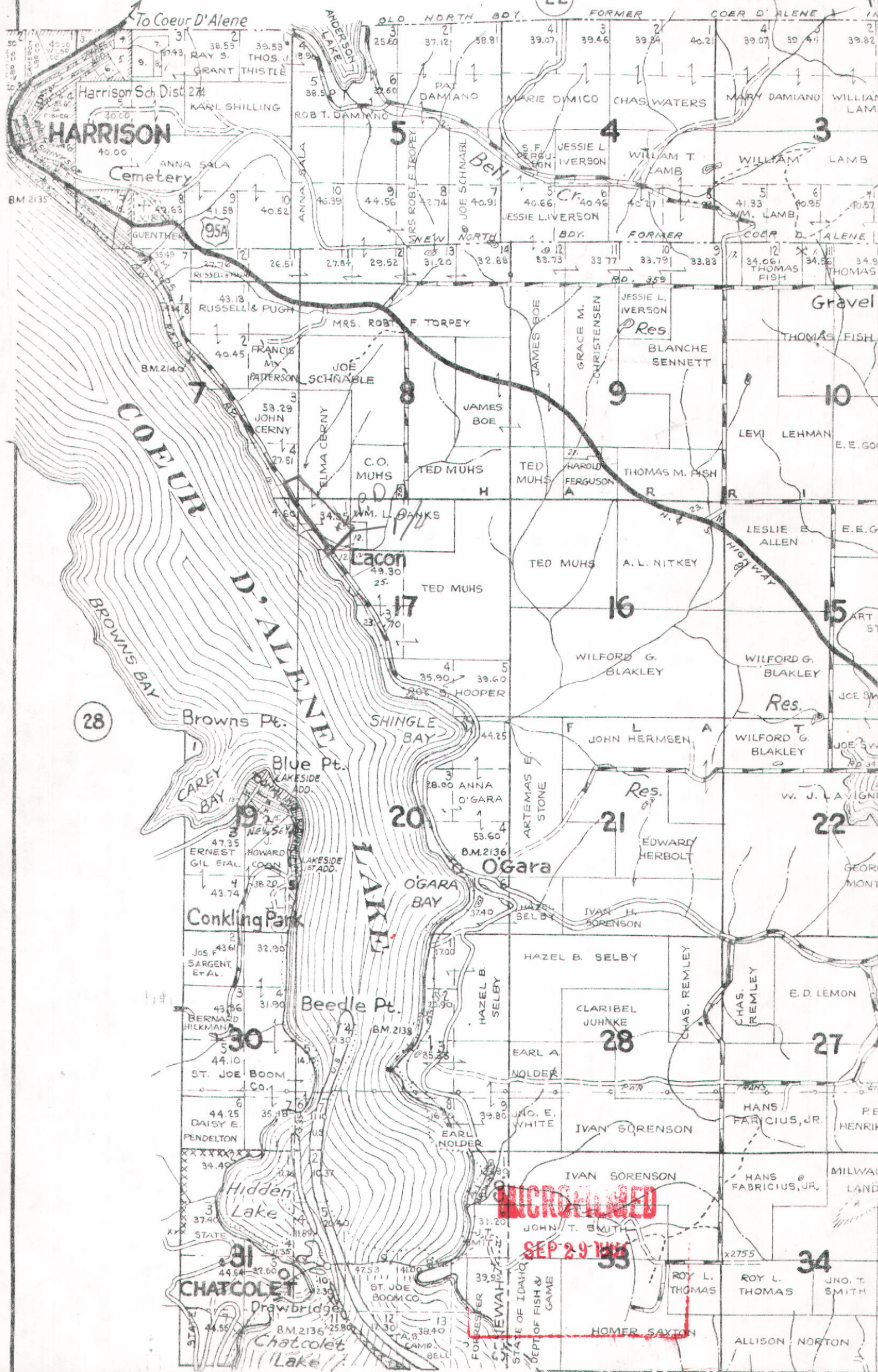
METSKER MAPS

111 SOUTH 10TH ST., TACOMA, WASHINGTON
1020 THIRD AVE., SEATTLE, WASHINGTON

TOWNSHIP 47 N.,

KOOTENAI COUNTY

22



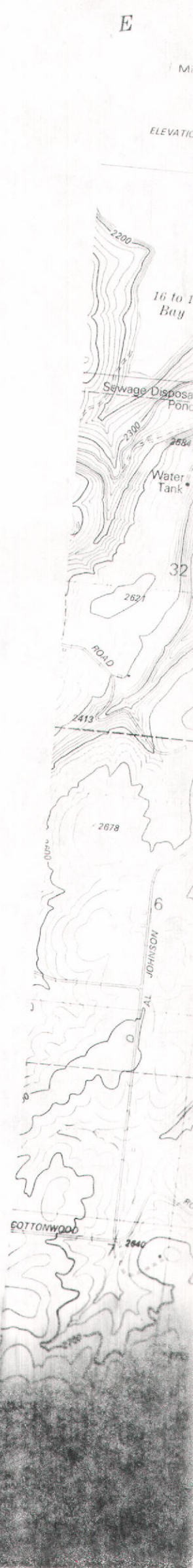
74-7241

PLUMMER QUADRANGLE
IDAHO
15 MINUTE SERIES (TOPOGRAPHIC)



NOT REPRODUCED

SEP 29 1987



DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 94-7241

Name(s) of Permit Holder: Lacon Water Coop Inc. To Paul L. Anderson

Post Office Address: RL 1 Box 46 E Harrison, Idaho

Tel. No. 689-3572

Source of Water: 130ft x 10" Well

Extent of Use: ☒ Domestic 37 (number of households)
☐ Stockwater _____ (number and type of stock)
☒ Irrigation 37 (acres)
☐ Other _____

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

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

Jan 16, 1987

Date

Paul L. Anderson
Signature of Permit Holder

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: RWH

APPLICATION NUMBER: 94-1241

CHECK:

- ☒ 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.
☒ 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: 4/24/83

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: 5-16-83
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 5/16/83 ✓
☒ 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?
4/19/83 Date of priority recommended. late returning Appl so priority reduced
Special conditions of approval or cover letter. _____

* no maximum rate of Diversion for irrigation under this permit shall not exceed .20 cfs.

By: RWH Date: 5/23/83

STATE OFFICE REVIEW:

return receipt
SLW/HLB
of plus special cond below
JUN 14 1983

- ☐ See attached sheet for more information.

By: Open Date: 8/1/83

Department of Water Resources

returned to region 6/15

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant LACON WATER COOP., INC. Phone 689-3572

Post office address c/o Paul Anderson, Rt. 1, Box 46E, Harrison, Idaho 83833

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

3. Location of point of diversion is Lot 1 $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 17 Township 47 N

Range 3 W B.M. Kootenai County, additional points of diversion if any: _____

NONE

4. Water will be used for the following purposes:

Amount .02 c.f.s. for domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .02 cfs for irrigation purposes from May 1 to Oct. 31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated:

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. 130 ft. X 10" well; 5 hp. Jacuzzi pump;
3000 gal. storage reservoir; 6" pipe (reduced to 4 inch) distribution system; average
50 ob. pressure - 38 parcels or lots served.

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 1-1 to 12-31 inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 10" inches; proposed depth of well is 130 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is _____ years (minimum 1 year - maximum 5 years). completed 1964

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: Lot 1 $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 17 Township 47 N
Range 3 W 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 38.

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

→ Fire protection - 1 1/2" fire hydrants installed

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

[illegible]

Total number of acres to be irrigated

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

None

9. a. Who owns the property at the point of diversion Lacon Water Coop., Inc.

b. Who owns the land to be irrigated or place of use various persons own property

see below

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

applicant to make this filing Lacon tracts has 32 lots and First Addition to Lacon

Tracts has 6 lots: Total 38 homesites approximately 1 acre each. Sixteen have dwellings as of this date. Water system owned and operated by corporate applicant.

10. Remarks All property owners are members of the corporation.

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

A full-page view of a blank sheet of graph paper. The page is covered by a uniform grid of thin black lines forming small squares. There are no margins, text, or other markings on the paper.

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.

LACON WATER COOP., INC.

BY: Paul J. Kelley
(Applicant)

Presid

Received by Date 2/4/53 Time 2:30

Preliminary check by Fee \$

Receipted by Date

Publication prepared by Date

Published in

Publication dates

Publication approved Date

Protests filed by:

Copies of protests forwarded by

Hearing held by Date

Recommended for approval denial by

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:

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- 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. Other: