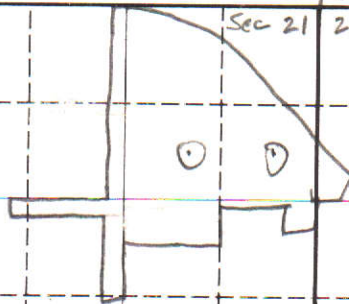


11. Map of proposed project:

TNP 4 N R 4 W

16 15

Sec 21 22



Water system covers the enclosed area to left

Section 21

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.

Greenleaf Water Assn., Inc.

X By:

(Applicant)

Secretary-Treasurer

elected official of company

63-7094

AFFIDAVIT OF PUBLICATION

RECEIVED

MAY 17 1968

Department of Reclamation

STATE OF IDAHO,)
County of Canyon.) ss.

NOTICE OF APPLICATION
FOR WATER

Notice is hereby given that the Greenleaf Water Association, Inc., Greenleaf, Idaho has on April 22, 1968 applied for permit to divert 1.0 cubic feet per second of water from a subterranean source under application No. 63-7094. Water will be diverted by 2 wells and pumps within the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B. M., Canyon County and is to be used from January 1 to December 31 for domestic use in the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B. M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.
R. KEITH HIGGINSON
State Reclamation
Engineer.
May 9, 16, 1968

Jeanne Bruner

of Caldwell, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

two times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 9, 16, 1968

Jeanne Bruner

Subscribed and sworn to before me this

16th day of May, 19 68

Adam D. Kane

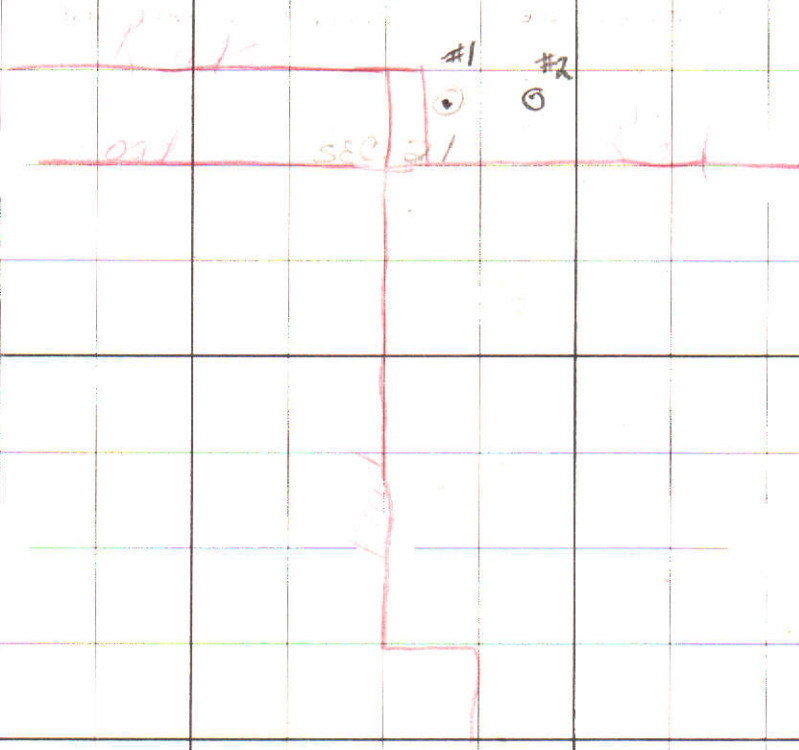
Notary Public, Residing at Caldwell, Idaho

MY COMMISSION EXPIRE JUNE 23, 1971

63-7094

R. 4W

T
4
N



Area = Domestic - Municipal

$Q = \textcircled{.21} \text{ cfs}$

$V = 54.3 \text{ Ac ft/year}$
total of 90 dwellings
served by system

The organization does actually have the other meter but have not installed it as that well is very small and only operates two hours per day - JEP

Switzer - Chairman of the Board

72 water
No large water used
only school

Well No. 1

Submerged Pump & motor
unable to obtain information
1 H.P.
3" pipe runs into a very
large tank (approx. 5000 gal.)
34 lbs pressure
4" pipe for discharge
No meters.

Well No. 2

Submerged Pump & motor
Franklin Electric Co.
Model ~~LCBC~~ LCBC 1002 x 5D
1 H.P. 3450 RPM
230 V. 6.8 A 1 Ph.
1" plastic pipe from
well into 3000 gal tank
1" plastic pipe discharge
12" Well

#1 10 HP Jacuzzi Pump
3000 gal tank
100 gals in 65 secs
63 7004

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

ASCS : Caldwell
SCS : Caldwell

Permit No. 63-7094 - Greenleaf Water Association, Inc.

Examination for _____ b/u _____

County _____ Canyon _____

Quantity: (permit) $\frac{\text{Sec. 21 T. 4N R. 4W}}{1.0 \text{ cfs}}$ (proof) .50 cfs

Source: groundwater

P.D.: ~~SE 1/4 NE 1/4~~
SE 1/4 NE 1/4
SW 1/4 NE 1/4

Use: domestic

Extension:

Protest:

Completion of Works:

Other Rights:

Filed: 4-22-68 MADE: 7-1-69

Due: 7-1-69 PRIORITY: 4-22-68

RECEIVED
1993 10 11

APR 24 1990

Transfer No.

3635

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1

Name of applicant

GREENLEAF WATER ASSOC., INC.

Phone

LOVED 8023
888 346

Post Office address

Box 444, Greenleaf, ID

83624

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☒ Add diversion point(s) ☐ Change place of use
☐ Change nature of use ☐ Change period of use ☐ Other _____

2. Describe the reason for the proposed changes TO ADD A NEW WELL TO BE DRILLED TO RESTORE QUANTITY & QUALITY OF WATER PUMPED FROM OLDER WELLS (EXISTING).

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

- | 1. | Right Number | Priority | Amount
(cfs/ac-ft) | Nature
of Use | Period of Use |
|----|--------------|----------|-----------------------|------------------|---------------|
| | 63-07094 | 4-22-68 | .21 | DOMESTIC | 1-1 to 12-31 |
| * | 63-04117 | 5-01-07 | 1.0 | DOMESTIC | 1-1 to 12-31 |
| * | 63-04117 | 2-01-10 | 1.0 | DOMESTIC | 1-1 to 12-31 |

2. Total amount of water being transferred 2.21 cubic feet per second and/or _____ acre-feet per annum.
3. Source of water GROUNDWATER tributary to _____
4. Point(s) of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
	SE	NW	NE	21	4N	4W	CANYON	BACK-UP WELL
	SE	SW	NE	21	4N	4W	"	TWO WELLS IN THIS ¼ ¼ 1-8
	NE	SE	NE	21	4N	4W	"	MAIN WELL
	SE	NE	NW	21	4N	4W	"	NEW WELL (MAIN WELL)

5. Lands irrigated or place of use: NO CHANGE WITHIN THE CITY LIMITS. GREENEAF.

[illegible]

* SEE 10 marks in original Trans. pp. of 11/2/89. SL 5/4/90

Total acres _____

PART 1

6. General Information:

- a. Description of diversion system 5 WELLS, 3 MAIN WELLS & 2 BACK-UP WELLS. MAIN WELLS ARE LOCATED IN THE NENE, SUNE & SENE WITH BACK-UPS IN THE NWNE & SWNE. ALL PUMP TO A 100,000 GAL. STOR. TANK W/10 HP PUMP & MAINLINE TO CITY. (MUNICIPAL USE)
- b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts? N/A Yes _____ No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.
- c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer:
N/A

- d. Remarks: (WELL IN THE NWNE) - I WELL THOUGHT TO BE ABANDONED IS ACTUALLY A BACK-UP WELL.
- AMENDED TRANSFER RESULTED DURING CLAIMS TAKING IN THE ADJUDICATION CLAIM NO. 103-04117 HAS BEEN SPLIT INTO TWO CLAIMS - 1 FOR THE 1907 PRIORITY (A63-04117) & 1 FOR THE 1910 PRIORITY (A63-20246). ALL 3 CLAIMS SHOW THE 5 POINTS OF DIVERSION THIS TRANSFER APPLIES FOR.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. 63-4117/7094

And said application is hereby APPROVED, subject to the following limitations and conditions:

1. The maximum combined rate of diversion under these rights shall not exceed 2.21 cfs.
2. Approval of this transfer in no confirms the right claimed under Right 63-4117.

MICROFILMED

JUN 04 1990

Witness my hand this 25th day of May, 19 90

J. Glen Saylor
Chief, Water Alloc. Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. _____ Decreed to _____
in case of _____ vs. _____
dated _____ in _____ county of _____
- b. License No. 63-07094 issued by the Idaho Department of Water Resources.
- c. Claim No. _____ on file with the Idaho Department of Water Resources.
- d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below: N/A

☐ Tax Notice

☐ Warranty Deed

☐ Other _____

3. Source of water GROUNDWATER tributary to _____

4. Date or priority 4-22-68

5. Water is used for the following purpose:

amount .21 cfs for DOMESTIC purposes from 1-1 to 12-31
(cfs/ac-ft)
amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)
amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right .21 cubic feet per second and/or _____ acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
		SE	NE	21	4N	4W	CANYON	
		SW	NE	21	4N	4W	11	

8. Lands irrigated or place 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	
4N	4W	21			X	X													

MICROFILMED

JUN 04 1990

Total acres _____ CLAIM # 63-04117.

9. Describe any other water rights used for the same purpose as described above

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. _____ Decreed to _____
in case of _____ vs. _____
dated _____ in _____ county of _____
- b. License No. _____ issued by the Idaho Department of Water Resources.
- c. Claim No. 63-04117 on file with the Idaho Department of Water Resources.
- d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below: N/A

☐ Tax Notice

☐ Warranty Deed

☐ Other _____

3. Source of water GROUNDWATER tributary to _____

4. Date or priority 5-1-1907 & 2-1-1910 * 2 PRIORITIES LISTED UNDER STATUTORY CLAIM

5. Water is used for the following purpose:

amount 1 CFS (1907) for DOMESTIC purposes from 1-1 to 12-31
(cfs/ac-ft)
amount 1 CFS (1910) for DOMESTIC purposes from 1-1 to 12-31
(cfs/ac-ft)
amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right 2.0 cubic feet per second and/or _____ acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
		NW	NE	21	4N	4W	CANYON	

8. Lands irrigated or place 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	
4N	4W	21		X															

MICROFILMED

JUN 04 1990

Total acres _____

9. Describe any other water rights used for the same purpose as described above WATER RT. NO.

63-07094.

PART 3

B. CHANGES IN NATURE OF USE

1	New Nature of Use	Amount (cfs/ac-ft)	Hours/days/year	Period of Use
				to _____
				to _____

2. Quantity and quality of return flows and location of discharge:

3. Describe effects on other water uses resulting from the proposed change:

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

I understand that any willful misrepresentations made in this application may result in voiding its approval.

[Signature]
(Signature of Applicant)

Subscribed and sworn to before me this 23rd day of April, 1990.

Henry L. Warren
(Notary Public)

My commission expires 5-1-1992

FOR DEPARTMENT USE ONLY

Transfer contains 9 pages and 0 attachments
 Received by RW Date 11-2-89 ORIG. TRANSFER
 Prelim. check by SL Fee \$50 W006618
 Receipted by RW Date 11-2-89
 Published in DRESS TRIBUNE - ORIG. TRANSFER
 Pub. dates 11-15- + 11-22-89
 Watermaster recommendation requested on N/A
 Copies of protest forwarded by _____
 Hearing held by _____ Date _____
 Recommended for ☒ approval ☐ denial

_____ rec'd. _____
 Copy of transfer sent to lien holder _____

MICROFILMED

JUN 04 1990

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 63-7094 Priority April 22, 1968 Amount 0.21 cfs

THIS IS TO CERTIFY, that GREENLEAF WATER ASSOCIATION, INC.
of Greenleaf, Idaho, has complied with the terms and conditions of Permit
No. 63-7094 issued pursuant to Application for Permit dated April 22, 1968,
and has submitted proof to the Department of Water Administration on July 1, 1969,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 0.21 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:
Amount 0.21 cfs for Domestic from Jan. 1 to Dec. 31 (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Amount _____ for _____ from _____ to _____ (both dates inclusive)
Subject, however, to the condition that no more than 0.21 cfs of water be diverted at
any one time, said waters to be diverted within the _____

SE $\frac{1}{4}$ NE $\frac{1}{4}$ and SW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 21, Twp. 4 N, Rge. 4 W, B.M.

in the county of Canyon; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 51.3 acre feet per year ~~or~~

~~acre feet per year~~

Description and location of place of use: Greenleaf, Idaho

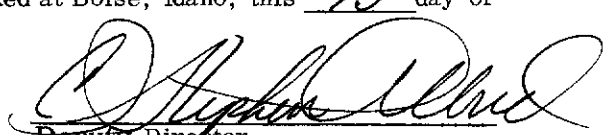
TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
4 N	4 W	21			X	X													

Total number of acres irrigated _____

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 19th day of

December, 19 72.


Deputy Director

~~63-7094~~
63 7094

Identification No. 63-7094
Application No. 42462

LICENSE ISSUED FOR 0-21 SEC. F1.
LICENSE PAGE NO. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant GREENLEAF WATER ASSOCIATION, INC.
post office address Greenleaf, Idaho
2. Source of water supply subterranean which is a tributary of _____
#2
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 21 Township 4 N
Range 4 W B.M. Canyon County; additional points of diversion if any: _____
well #3 SW $\frac{1}{4}$ NE $\frac{1}{4}$, sec. 21, T. 4 N, R. 4 W, B.M., Canyon County
- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M.
4. Quantity to be appropriated:
a. 1.0 cubic feet per second and/or
b. _____ acre feet per annum will be stored.
5. Water will be used for the following purposes:
Domestic purpose from January 1 to December 31 (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 2 wells and pumps

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

c. Proposed well diameter is 12 inches; proposed depth of well is 210 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 1 years.
b. Estimated construction cost is \$ 7,000.00 (2 wells)
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 21 Township 4 N
Range 4 W B.M. SW $\frac{1}{4}$ NE $\frac{1}{4}$, sec. 21, T. 4 N, R. 4 W, B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served Greenleaf, Idaho, or number of families to be
supplied with domestic water 79 *
(5) If water is to be used for other purposes describe: _____

63-7094

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	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes None

9. a. Who owns the property at the point of diversion Greenleaf Water Assn., Inc.

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

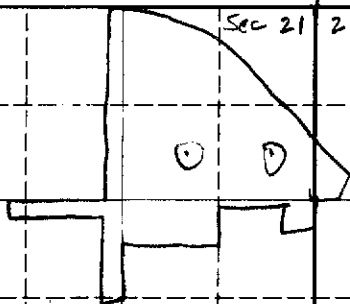
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

TNP 4N, R 4W

1615

Sec 21	22
--------	----



Water system covers the enclosed area					
to left					

Section 21

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.

Greenleaf Water Assn., Inc.

By:

(Applicant)

Secretary-Treasurer

63-7094

Received by ej Date 4-22-68 Time 8:00 am
Preliminary check by Shu Fee \$ 20⁰⁰
Receipted by ej Date 4-23-68
Publication prepared by KS Date 5-2-68
Published in Idaho Tribune
Publication dates 5-9 & 16-68
Publication approved KS Date APR 5-8-68
Priority reduced to _____ Reason _____



Protests filed by none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for ☒ approval ☐ denial by KS

APPROVED

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-7094, and said application is hereby APPROVED.

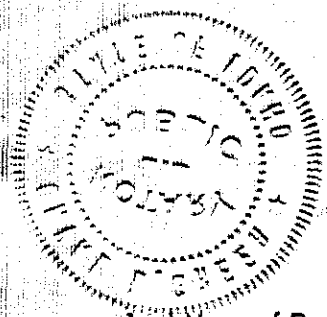
1. Approval of said application is subject to the following limitations and conditions:

- 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 July 1, 1969.
- c. Other: The applicant shall permanently install a measuring device of a type approved by the department as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 10 day of June, 19 68.

R. Keith Higgins
State Reclamation Engineer



Identification No. _____

Permit No. 63-7094STATE OF IDAHO
DEPARTMENT OF RECLAMATION

RECEIVED

JUL 1 1968

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

Department of Reclamation

1. a) Name of Permit Holder Greenleaf Water Association, Inc
b) Post Office Address Greenleaf, Idaho 83626
2. Permit Number 63-7094 4-22-68
3. Date of Priority that you are prepared to establish Aug 16, 1966 Well put in use
4. a) Source from which water was appropriated 2 Wells
b) Location of the point of diversion: SW 1/4 NE 1/4, Section 21
Township 4N Range 4W Boise Meridian, Other points of diversion:
SE 1/4 NE 1/4 Sec 21, T 4N R 4W BM
5. a) The amount of water and use to which the water has been applied:
amount 0.25 cfs for Domestic purposes from Jan 1 to Dec 31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount 0.25 cfs for Domestic purposes from Jan 1 to Dec 31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 0.50 cfs and/or acre feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Pump Test Supervized by
Melvin V. Davenport, P.E.
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: Does Not Apply
b) Describe the agreement or understanding by which you take water from the works: Does Not Apply
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) Well, Pump, Pipe
Line System.
b) Describe the type and size of measuring device which you have installed at your point of diversion: None
c) Give well drillers name and address and date the well was completed
Kenneth Witt, Route 4, Caldwell, Idaho
83605
July 27, 1966

Exam Typed
7/12/70

D. G.

63-7094

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use Domestic use for people of Greenleaf Community

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: Does Not Apply

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres irrigated _____

10. Remarks: _____

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

June 30, 1969 By P. H. Switzer
(Date) (Signature) President

State of Idaho)
County of Canyon) ss.

On this 30th day of June, 1969, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Orval S. Greer
Notary Public residing at Caldwell, Idaho



My commission expires Dec 18 1972

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,)
County of Canyon.) ss.

Department of Reclamation

NOTICE OF APPLICATION

Notice is hereby given that the Greenleaf Water Association, Inc., Greenleaf, Idaho has on April 22, 1968 applied for permit to divert 1.0 cubic feet per second of water from a subterranean source under application No. 63-7094. Water will be diverted by 2 wells and pumps within the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B. M., Canyon County and is to be used from January 1 to December 31 for domestic use in the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B. M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation

Jeanne Bruner

of Caldwell, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of twenty-one years, and not a party to the above entitled action.

2. That I am the Principle Clerk of the News-Tribune, a daily, (except Sunday) newspaper published in the City of Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.

3. That the notice, of which the annexed is a printed copy, was published in said newspaper

two times in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

May 9, 16, 1968

Jeanne Bruner

Subscribed and sworn to before me this

16th day of May, 1968

Adam D. Furr

Notary Public, Residing at Caldwell, Idaho

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of my office this 16th day of May, 1968.

63-7094

The News-Tribune

P. O. Box 1179

CALDWELL, IDAHO 83605

Date May 16, 1968

Department of Reclamation

107 State House

Boise, Idaho 83701

NOTICE OF APPLICATION FOR WATER - GREENLEAF WATER ASSOC. - 63-7094

28 lines 2 days May 9, 16, 1968

1 day @ .14 per col. line	\$ 3.92
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1 day @ .10 per col. line	<u>2.80</u>
---------------------------	-------------

I hereby certify that the foregoing ac-
count is just and correct, that the
amount is legally due, after allowing
all just credits, and that no part of
same has been paid.

	\$ 6.72
--	---------

News-Tribune
(Buerer)

63-7094

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 Greenleaf Water Association
Address P.O. Box 444, Greenleaf ID 83626
Owner's Permit No. Drilling - 6389-W-206
Water 63-4117/63-7094

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

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

4. METHOD DRILLED

☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☒ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
250 inches	12 inches	2 feet	207 feet
250 inches	6 inches	193 feet	209 feet
250 inches	6 inches	219 feet	231 feet
250 inches	6 inches	241 feet	255 feet
250 inches	6 inches	275 feet	285 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 Houston
Type 304 Stainless Model No. _____
Diameter 6 Slot size 30 Set from 209 feet to 219 feet
Diameter 6 Slot size 30 Set from 231 feet to 241 feet
Gravel packed? ☒ Yes ☐ No Size of gravel #8 sand
Placed from 194 feet to 285 feet
Surface seal depth 20 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 top of casing

6. LOCATION OF WELL

Sketch map location must agree with written location.
Subdivision Name _____
Lot No. _____ Block No. _____
County Canyon
NE 1/4 NW 1/4 Sec. 21, T. 4 N, R. 4 E

7. WATER LEVEL

Static water level 81 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 68 °F. Quality good
Describe artesian or temperature zones below.

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>125</u>	<u>172</u>	<u>3</u>

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
16"	0	2	Top soil		
16"	2	20	clay - brown		
12"	20	23	clay - brown		
	23	33	gravel		
	33	102	white clay		
	102	107	sandy clay - brown		
	107	143	clay - blue		
	143	155	clay - gray		
	155	158	broken shale & gray sand		
	158	164	clay - blue		
	164	175	gray sand		
	175	207	clay - light blue		
	207	219	blue sand		
	219	232	clay - gray		
	232	241	gray sand & shale layers		
	241	255	sandy clay - gray		
12"	255	275	gray sand & shale layers		
	275	285	clay - gray		

RECEIVED

MAR 12 1990

Department of Water Resources
Western Regional Office

MAR 6 1990

Department of Water Resources

10.

Work started 11-13-89 finished 2-15-90

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.
Firm Name Desert Well Drilling Firm No. 399
Address 837 West Iowa Date Feb 26-90
Signed by (Firm Official) [Signature]
and
(Operator) Owner

INTER-DEPARTMENT MEMO — 1

FROM Sharla

DATE 1/16/90

TO File 63-7094

SUBJECT Trans. 3635

See file 63-4117 for all correspondence regarding the above referenced transfer.

MICROFILMED

JUN 04 1990

SIGNATURE

December 21, 1972

C Re: Permit No. 63-7094

O Greenleaf Water Association, Inc.
Greenleaf,
Idaho 83626

Gentlemen:

Enclosed is a copy of the Water License issued on the above referenced permit.

P Sincerely,

P BOBBY D. FLEENOR
Assistant Director

Y
BDF:DR
Enclosure

CC 10001

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

December 6, 1972

Greenleaf Water Association, Inc.
Greenleaf,
Idaho 83626

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 63-7094 and has found the following:

Quantity of water diverted: 0.21 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 0.21 cfs

The maximum quantity diverted shall not exceed 51.3 acre feet per season.

Beneficial use: Domestic purposes within the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 21,
Twp. 4 N, Rge. 4 W, B.M.

Point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$ & SW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 21, Twp. 4 N, Rge. 4 W, B.M.

The priority date established is: April 22, 1968

If you do not concur with these findings, please advise us within 10 days; otherwise, a license will be issued as set forth in this letter.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

63 7094

May 18, 1971

Re: Permit No. 63-7094 - Greenleaf Water Association, Inc.

U.S. Department of Agriculture
Farmers Home Administration
510 Arthur Street
Caldwell, Idaho 83605

ATTN: Larry D. Stachler

Gentlemen:

We are enclosing a copy of Permit No. 63-7094 for Greenleaf Water Association, Inc. The Department is planning to conduct a field examination in the near future in connection with this matter to determine if the proper measuring device is installed.

As to your well located in the NW 1/4 of Sec. 21, we are enclosing two claim to a water right forms for your use in this matter. Section 42-225 a & b Idaho Code provides that once a claim is filed and in proper form, the Department advertises notice for two weeks and then places the claim on public record. We take no approval action or confirmation of the claim. The claim is an open file and the claimant may add more information when he so desires.

If we can be of further assistance, please contact us.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:cr

Enc: Copy of permit
Claim forms (2)

UNITED STATES DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION

510 Arthur Street
Caldwell, Idaho 83605

May 14, 1971

Mr. R. Keith Higginson, Director
State of Idaho Dept. of Water Administration
Statehouse - Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

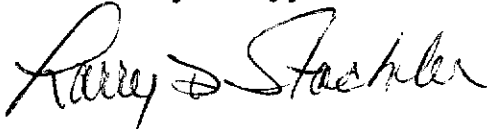
Re: Greenleaf Water Ass'n Inc.

We have a security interest in a well listed under Permit No. 63-7094. We have misplaced this document and would appreciate your sending us a duplicate. The association has informed us today that the measuring device discussed in your letter of April 7, 1971 has now been installed and the association wishes final inspection made by your office of the facility.

Prior to our making a loan this community was serviced by at least two other wells which were located in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21, Township 4 North, Boise Meridian. We feel it is necessary to file claims of rights established by actual application pursuant to State Code Sections 42-255a and 42-225 b.

Please advise us as to the correct procedure for filing claims of rights by actual application of water to beneficial use.

Yours very truly,



Larry D. Stachler
County Supervisor

cc: State Director
FHA, Boise, Idaho

Greenleaf Water Ass'n Inc.

April 7, 1971

Re: Permit No. 63-7094

C
Greenleaf Water Association, Inc.
Mr. A. D. Fisher, Secretary Treasurer
Route 2
Caldwell, Idaho 83605

Dear Mr. Fisher:

On March 26, 1971, our examiner talked with Mr. John Roberts, a member of the Board of Directors of the Greenleaf Water Association, Inc. Our examiner tried to contact Mr. Switzer, Chairman of the Board, and was unable to do so. Mr. Roberts informed our examiner that the measuring devices had not yet been installed, since your association was waiting until one of the wells had been repaired. We would appreciate clarification of your letter informing us that the meters had been installed. We would also appreciate your suggestions as to when an examination could be made to observe the meters installed and in operation.

Y If you have any questions, please feel free to contact us.

Very truly yours,

C. STEPHEN ALLRED
Deputy Director

CSA:ksh

cc. Larry D. Stachler

Mr. Switzer (Chairman of the board) was not at home so I seen John Roberts who is also on the board. Mr. Roberts said the measuring devices have not been installed. They do have the measuring devices but are waiting until they have fixed the one well. Apparently the one well is pumping sand and they are trying to repair the well by inserting a sand box. Roberts said the well will be ready in a few weeks and the exam could be made at that time.

Fred E
3/26/71

UNITED STATES DEPARTMENT OF AGRICULTURE
FARMERS HOME ADMINISTRATION

510 Arthur Street
Caldwell, Idaho 83605

March 23, 1971

Mr. R. Keith Higginson, Director
Department of Water Administration
State of Idaho, Statehouse Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

Re: Greenleaf Water Ass'n Inc.
Greenleaf, Idaho

We feel that all of the water permit requirements and measuring devices have now been installed for your review and final inspection on the Greenleaf Water system.

Please advise us as to when you will make the final inspection.

Yours very truly,



Larry D. Stachler
County Supervisor

cc: State Director
FHA, Boise, Idaho

GREENLEAF WATER ASSOCIATION INC.

Route #2
Caldwell, Idaho
83605

Mr. R. Keith Higginson
State Reclamation Engineer
North Orchard Avenue
Boise Idaho

Dear Mr. Higginson :

Refer : Well Permit Greenleaf Water Association Inc.

We have installed the water meters as requested by your office. Some-time ago we applied for a well permit on our newest well and during our conversation with you last fall were made aware that we would need a permit on one other well in the system.

The meters have been installed on these two wells, although we have not actually made application for a well permit on the second well. Please advise us what we should do to initiate action on this second well permit.

When someone from your office plans to make the inspections, it would be well for him to contact Kent Switzer or John Roberts at Greenleaf. They should be able to answer any questions and direct the inspector to the proper well sites.

If you need any other information, please advise us.

Yours truly,



A.D. Fisher
Secretary Treasurer

ADF/gm

NOV 19 1970

AKD

GREENLEAF WATER ASSOCIATION

Caldwell, Idaho
Route #2

November 18, 1970

Mr. R. Keith Higginson
State Reclamation Engineer
North Orchard Avenue
Boise Idaho

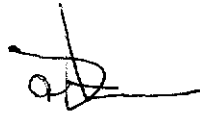
63-7094

Dear Mr. Higginson :

Refer - Well Permit, Greenleaf Water Association Inc.

We have ordered two water meters and are advised they will be in Boise within a week. When received we will install them as soon as possible and advise you when installation is complete.

Yours truly,



A.D. Fisher
Secretary Treasurer

ADF/gm

63-7094

GREENLEAF WATER ASSOCIATION

Greenleaf, Idaho

October 26, 1970

Mr. R. Keith Higginson, Director
Department of Water Administration
State House Annex #2
Boise Idaho 83707

Dear Mr. Higginson :

Refer- Permit #63-7094

We will be pleased to meet with you Friday October 30 at 2:00 p.m.
at Irrigators Lumber Company in Caldwell.

Yours truly,



A.D. Fisher
Secretary Treasurer

ALT/gm

63-7094

October 19, 1970

Re: Permit No. 63-7094

Greenleaf Water Association
Greenleaf, Idaho 83626

Attention: Mr. A. D. Fisher, Secretary-Treasurer

Gentlemen:

Thank you for your letter of October 8, 1970 regarding a meeting to discuss the above-numbered permit.

I would be able to meet with you, in Caldwell, on Friday, October 30 at 2:00 p.m. Please let me know if this will be a convenient date and time.

Very truly yours,

R. KEITH HIGGINSON
Director

RKH:cc

63-7094

GREENLEAF WATER ASSOCIATION

Greenleaf Idaho

October 8, 1970

Mr. R. Keith Higginson, Director
Department of Water Administration
State House Annex #2
Boise Idaho

Dear Mr. Higginson :

Refer Permit #63-7094

We appreciate the opportunity to meet with you and would like to do this as soon as possible. I have contacted the other Directors and it seems difficult to find a time when we can all meet together.

Am I assuming correctly that you would be willing to come to Caldwell to meet with us ? If this is the case we could use the meeting room at Irrigators Lumber Company, located at Albany and 7th Avenue as one of our directors is employed there.

If you could advise us the earliest date that you could meet with us, preferably not a Thursday morning, I believe that most of us could make arrangements to meet with you.

We apologise for the haphazard manner in which we have handled our transactions with your department. We have approved purchase of a meter and investigated the types available. I believe we will delay installation, however, until we have met with you to make certain that we install an acceptable type.

NOTE

Please advise when you will be able to meet with us.

Yours truly,



A.D. Fisher
Secretary Treasurer

ADF/gm

OCT 30

2 PM

63-7094

RECEIVED
OCT 8 1970
Department of Water Administration

NAME AND ADDRESS OF SENDER

Dept of Water Administration

Indicate type of mail

☐ INSURED☐ C. O. D.☒ CERTIFIED

Affix stamp here if issued as certificate of mailing or for additional copies of this bill.

POSTMARK AND DATE OF RECEIPT

NUMBER OF ARTICLE	NAME OF ADDRESSEE, STREET, AND POST-OFFICE ADDRESS	POSTAGE	FEE	DUE SENDER IF C. O. D.	ENDORSEMENT ¹	R. R. FEE	S. D. FEE	S. H. FEE ²	RESTRICTED DELIVERY FEE	REMARKS
1 22103	Snake Creek Power Water Corp.	06	30			15				29-2550
2	Snake Creek Road, Centello, Ida.									
3 22104	Electric Machinery, Hager & Olson	06	30			15				29-2550
4	c/o 221, Centello, Idaho									
5										
6 22105	Shaw-Water Association	06	30			15				63-7094
7	Shaw-Water, Idaho									
8										
9										
10										
11										
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20										
TOTAL NUMBER OF PIECES LISTED BY SENDER		TOTAL NUMBER OF PIECES RECEIVED AT POST OFFICE		POSTMASTER, PER (Name of receiving employee)		¹ Mark "F" if "Fragile," "P" if "Perishable," "E" if "Eggs," "EH" if "Eggs for Hatching," "B" if "Butter," "FL" if "Fragile-Liquid," and "FLU" if "Fragile-Liquid-This Side Up." ² Special-handling charges apply only to fourth-class parcels. Special-delivery service also includes special-handling service.				

POD Form 3877-A July 1958

U. S. GOVERNMENT PRINTING OFFICE

C48-16-72948-2

63-7094

October 2, 1970

Re: Permit No. 63-7094

Greenleaf Water Association
Greenleaf, Idaho 83626

Attention: Mr. A. D. Fisher, Secretary-Treasurer

Gentlemen:

This office has prepared an Order of Cancellation with regard to your well permit number 63-7094. However, before mailing this Order as official notice that we have cancelled your water right for failure to comply with conditions of the permit, I felt I should write to make sure we have not misunderstood your desires and intentions.

As pointed out in previous correspondence, the State Law requires that we determine the quantity of water being applied to beneficial use before issuing a license confirming the water right. In enclosed water systems, such determination is impossible unless the applicant has installed a measuring device which will provide such information. As you may have guessed, in the past a number of licenses have been issued by this office which probably have little or no value because they were based on assumptions and estimates and not on actual water delivery readings.

If the Order of Cancellation is issued by this office, our next step would be to request the district court for an order requiring you to close the well. Neither of us wants this to happen, but you must understand that it is our responsibility to see that the laws of the state governing the use of the public water resource are adhered to. I, therefore, would appreciate the opportunity of meeting with the governing body of the Water Association to discuss this matter to determine if some reasonable solution might be reached. Please let me know when it would be convenient to meet with you.

Very truly yours,

R. KEITH HIGGINSON
Director

RKH:cc

63-7094

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2

Boise, Idaho 83707

(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

IN THE MATTER OF CANCELLATION OF PERMIT)
)
TO APPROPRIATE THE PUBLIC WATERS OF THE)
)
STATE OF IDAHO NO. 63-7094 IN THE NAME)
)
OF GREENLEAF WATER ASSOCIATION, INC.)

ORDER OF CANCELLATION

WHEREAS, the permit holder has failed to comply with the conditions of approval of the above referenced permit; and,

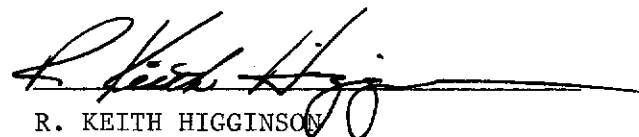
WHEREAS, on August 27, 1970, notice was sent to the holder of said permit to show cause on or before September 14, 1970, why said permit should not be cancelled; and,

WHEREAS, the holder of said permit has failed to comply with the requirements of said permit and has not shown adequate cause why said permit should not be cancelled;

IT IS, THEREFORE, ORDERED AND Permit 63-7094 is hereby cancelled.

Dated this 21ST day of September, 1970.




R. KEITH HIGGINSON
Director

63-7094

INSTRUCTIONS TO DELIVERING EMPLOYEE



Show to whom, date, and
address where delivered



Deliver ONLY
to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

22105

INSURED NO.

1

2

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Velma Fisher

DATE DELIVERED

SHOW WHERE DELIVERED *(only if requested)*

9-1-70

3

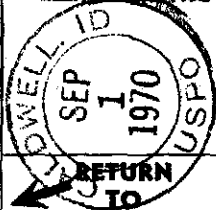
63-7094

GPO

**POST OFFICE DEPARTMENT
OFFICIAL BUSINESS**

**PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300**

**POSTMARK OF
DELIVERING OFFICE**



INSTRUCTIONS: Show name and address below and complete instructions on other side, where applicable. Moisten gummed ends, attach and hold firmly to back of article. Print on front of article RETURN RECEIPT REQUESTED.

NAME OF SENDER

Dept. of Water Administration

STREET AND NO. OR P.O. BOX

Statehouse - Annex 2

POST OFFICE, STATE, AND ZIP CODE

Boise, Idaho 83707

August 27, 1970

Re: Permit No. 63-7094

Greenleaf Water Association
Greenleaf, Idaho 83626

Attn: A. D. Fisher, Secretary-Treasurer

Dear Mr. Fisher:

On June 12, 1970, one of our examiners inspected your well and diversion works under the above-numbered permit. He found two wells discharging into a 3,000-gallon tank and a 5,000-gallon tank. As you are aware from our previous correspondence, you are required to install and maintain an adequate measuring device of a type approved by this agency. The inspection by our examiner indicates that you failed to comply with this requirement. In order to determine the amount of water to be included in a License, we must actually measure your system. You should also, for your own protection and use, keep records of the amount of water that you use.

Under Idaho law, we cannot license a permit without the requirements of that permit being completed. You are also probably aware that it is unlawful to divert water unless you have a permit or license. Inasmuch as our examination has found that the requirements of the permit have not been complied with, you are hereby ordered to show cause, if any there be, by September 14, 1970, as to why your proof of completion of works and application of water to beneficial use should not be rejected and the permit cancelled, pursuant to Title 42-311, Idaho Code.

You are further advised that any diversion of water without benefit of a permit would be contrary to law and, as such, would be subject to legal action.

Very truly yours,

C. STEPHEN ALLRED
Deputy Director

CSA/kh

certified mail # 22105

63-7094

RECEIVED

AUG 25 1970

Department of Water Administration

GREENLEAF WATER ASSOCIATION

Greenleaf, Idaho

August 24, 1970

Mr. Donald W. McEldowney
State of Idaho
Department of Water Administration
State House Annex #2
Boise Idaho 83707

Dear Mr. McEldowney :

Refer Permit #63-7094 :

Enclosed for reference is a copy of your letter of August 4, 1970.
I have been away on vacation and so have not yet had opportunity to
present this communication to our board of directors.

I will call a meeting within the next few days and advise you immediately of our decision.

Yours truly,



A.D. Fisher
Secretary Treasurer

ADF/gm
Encl.

August 4, 1970

Re: Permit No. 63-7094

GREENLEAF WATER ASSOCIATION
Greenleaf, Idaho 83626

ATTENTION: A. D. Fisher, Secretary, Treasurer

Dear Mr. Fisher:

We received your letter of July 20, 1970, concerning the above referenced permit. We are not aware of any water associations in your area that are using measuring devices. However, the majority of water companies in the state, do meter their water. Most corporations, like Boise Water Corporation, have measuring devices, so that they can check the amount of water that they are using. You might check with either Boise Water Corporation, or one of the corporations of your size in Northern Idaho.

We will require that you advise us within 20 days of the date of this letter, as to when a measuring device will be installed.

If you have any questions in the matter, please feel free to contact us.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM/cm

63-7094

GREENLEAF WATER ASSOCIATION

Greenleaf, Idaho

July 20, 1970

Mr. Donald W. McEldowney
State of Idaho
Department of Water Administration
State House Annex #2
Boise Idaho

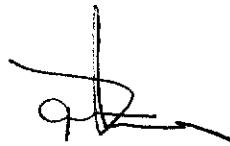
Dear Mr. McEldowney :

Refer Permit #63-7094. Please advise us of some systems similar to the Greenleaf Water Association, located in this area, which are presently using meters which would meet your requirements.

We will investigate some of these to determine which type of meter is most satisfactory and economical, in order to determine which type we should install.

We will await further action until we hear from you regarding this.

Yours truly,
GREENLEAF WATER ASSOCIATION



A.D. Fisher
Secretary Treasurer

ADF/gm

63-7094

July 17, 1970

Re: Permit No. 63-7094

Mr. A. D. Fisher, Secretary
GREENLEAF WATER ASSOCIATION, INC.
Greenleaf, Idaho 83626

Dear Mr. Fisher:

We have received your letter of July 1, 1970. We feel there must be an error in the first paragraph of your letter, inasmuch as the Department of Reclamation approved a permit for your corporation on the 10th of June, 1968. This would be Permit No. 63-7094. One of the conditions of approval for the permit was that the permit was approved subject to all prior rights. Also, that proof of construction of work, and application of water to beneficial use be submitted on or before July 1, 1969, and that the applicant shall permanently install a measuring device of the type approved by the department as part of the diverting works. Apparently, the corporation must be aware that a permit was issued, inasmuch as the president of the corporation submitted evidence of beneficial use to the Department of Reclamation on July 1, 1969.

In a letter from the Department of Reclamation on August 21, 1969, C. Stephen Allred, Assistant State Reclamation Engineer, advised you as to the reasons for the requirements of a measuring device, in the type of measuring device that would be required. We are enclosing a copy of the August 21, 1969 letter, so that you may review it.

The statutes under which ground water appropriations are covered requires that in order for a water license to be issued, the department must make an examination to measure the water that has been placed to beneficial use. Inasmuch as you have an enclosed system, it will be necessary for a permanently installed flow meter to measure and record the total discharge of the wells. An open discharge measurement will not be sufficient, as it will not indicate the production of the wells, inasmuch as the system operated under pressure.

63-7094

July 17, 1970

Mr. A. D. Fisher

C We are advised by retailers that measuring devices of this type run from \$100.00 to \$800.00. It appears from the quantity of water that you are talking about, that some of the less expensive types will handle the discharge of your wells.

O Unless we have an indication as to when the measuring device will be installed, we will be required to reject your evidence of beneficial use, and lapse Permit No. 63-7094. Therefore, you are requested to advise us within 30 days as to when a measuring device will be installed, or what your intentions in the matter. Your assistance in this matter is appreciated.

Very truly yours,

P Donald W. McEldowney
Appropriation Supervisor

DWM/cm

Y Enclosure: Copy of August 21, 1969 letter.

63-7094

GREENLEAF WATER ASSOCIATION

Greenleaf, Idaho

July 1, 1970

RECEIVED
JUL 2 1970
Department of Reclamation

Mr. R. Keith Higginson
State Reclamation Engineer
Boise Idaho

Dear Mr. Higginson :

Some time ago the Greenleaf Water Association Inc. of Greenleaf, Idaho applied for a well permit through your office. We were advised that it would be necessary to install a measuring device before your office would issue the permit. ?

We have recently communicated with the State FHA office and they suggested that we contact you again to see if this permit could be obtained. If at all possible, we wish to avoid the expense of installing a meter, as none of the users are metered and we have used all the wells in the system for a long time without meters.

We would be willing to set up a wier or some other form of measurement of the well's output for your inspection, if this would be permissible.

Please advise if there is a way we can meet your requirements at less expense than purchase and installation of a metering device.

Yours truly,
GREENLEAF WATER ASSOCIATION

63-7094
6-12

A.D. Fisher
Secretary Treasurer

ADF/gm

63-7094

UNABLE TO Measure

Permit requires some type of measuring device
and no device was installed

F.E.D. 6/12/70

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF EXAMINER

PERMIT NO. 63-7094

REPORT ON PROOF OF B/U - Greenleaf Water Association, Inc.

Actual Use

5 O'clock May 4

000000, Badger Meter

1:00 8 June

378,500

$378,500 \text{ gal} / 37 \text{ days} = \text{approx } 10,000 \text{ gals/day}$

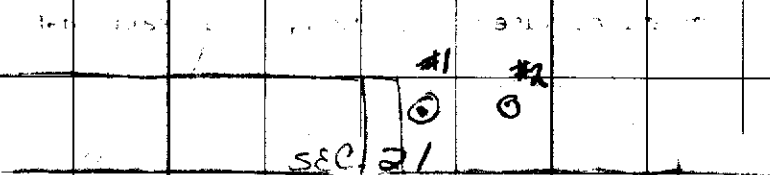
@ 92.4 gpm for 2 hrs/day = 10,000 gals

FEB

63 7094

Conduct New Examination

R. 4N



Area = Domestic - Municipal

Q = $\textcircled{.21}$ c.f.s

V = 543 Ac Ft / year
total of 90 dwellings
served by system

The organization does actually have
the other meter but have not
installed it as that well is very
small and only operates two
hours per day - JES

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF EXAMINER

Permit No. 63-7094

This proof is for b/u In Water District No. _____

1. Name of applicant Greenleaf Water Ass., Inc., Greenleaf, Idaho
2. Source of water supply: groundwater
3. Location of point of diversion: Is in the SE 1/4, SW 1/4 of Section 21
T. 4N R. 4W County of Canyon
4. Describe works as they exist, giving dimensions and capacities of same: well, pump, pipe
line system

The #1 well is the main source of supply for the system. One other well operates for a couple hours each day as a supplement. There is no meter on the supplement well.

5. Water is used for: domestic
6. State whether or not water has been turned into works of diversion: yes

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

T. 4N, R. 4W, SEC. 21 SE 1/4, SW 1/4 No irrigation

Well #1 SW 1/4 NE 1/4 Sec 21
65 secs 100 gals = 1.54 gals/sec = .21 CFS

* V = (2)(2)(365) = 153.3 A cft/year

90 Households @ .57 acft/yr = 51.3 A cft/year

#2 Well is in the SE NE Sec 21

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: 90
There are 90 water users and no large users except the school. Both wells are submersed types with no measuring devices. The Assoc. charges only 1¢ per gal. in household and they keep the records on how much water is being used.

This examination was made on the 12 day of June 19 20

Examiner 9 June 71 (Signed) John E. Smith Examiner.

Jim & Brent

63 7094

63-7094

SW 1/4 20N 12E 10W

7' water level
No large water users
only school

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

#1 10 HP JACH 221 Pump
3000 gal. tank
100 gal. in 65 secs

63-7094

ACS : Caldwell
ACS : Caldwell

Permit No. 63-7094 - Greenleaf Water Association, Inc.

Examination for h/u

County Canyon

Quantity: (permit) 1.0 cfs (proof) .50 cfs
Sec. 22 T. 4N R. 4W

Source: groundwater

P.D.: SE 1/4
SW 1/4

Use: domestic

Extension:

Protest:

Completion of Works:

Other Rights:

Filed: 4-22-68 MADE: 4-1-69

Due: 7-1-69 PRIORITY: 4-22-68

Well No. 1

Submerged Pump & motor for
variable to obtain information

1 H.P.
3" pipe runs into a very
large tank approx. 5000 gal.

34 1/2 ft. pressure
4" pipe for discharge
No water.

Well No. 2

Submerged Pump & motor
Franklin Electric Co.
model LCBE 1002X5D
1 H.P. 3450 RPM

230 V. 6.8 A 1 Ph.

1" plastic pipe from
well into 3000 gal. tank

1" plastic pipe discharge
12" well

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE -- ANNEX 2
BOISE, IDAHO 83707

August 21, 1969

Re: Permit No. 63-7094

Mr. A. D. Fisher, Secretary
Greenleaf Water Assn., Inc.
Greenleaf, Idaho

Dear Mr. Fisher:

In regard to your letter of August 20, 1969, the code citation should have been 42-701 rather than 42-7031. That section is as follows:

42-701. Maintenance by appropriators---Procedure upon failure to maintain.---
The appropriators or users of any public waters of the State of Idaho shall maintain to the satisfaction of the department of reclamation suitable headgates and controlling works at the point where the water is diverted, which shall be of such construction that it can be locked and kept closed by the watermaster or other officer in charge, and shall also be of such construction as to regulate the flow of water at the diversion point and such appropriator shall construct and maintain, when required by the department, a rating flume or other measuring device at such point as is most practical in such canal or ditch for the purpose of assisting the watermaster or department in determining the amount of water that may be diverted into said ditch from the stream. Plans for such headgates, rating flumes or other measuring devices shall be approved by the department of reclamation; provided, that should any appropriator or user of the public waters of the State of Idaho neglect or refuse to construct or maintain such headgates, controlling works, or measuring devices, upon receiving ten days' notice from the department of reclamation within which to begin to remedy such defects as exist in accordance with said notice, then the department of reclamation may order the duly qualified and acting watermaster of the water district to shut off and refuse to deliver at the point of diversion, the water claimed by such appropriator or user until he does construct and maintain such headgates, controlling works or measuring devices or remedy the defects which exist; provided, that such appropriators or users of the public waters of the State of Idaho shall be given a reasonable time within which to complete construction of such headgates, controlling works or measuring devices, depending upon the size and extent thereof, when due diligence has been used in the prosecution of such work. (1899, p. 223, § 31; reen. R. C., § 3282; am. 1913, ch. 68, p. 305; am. 1915, ch. 34, § 16, p. 111; am. 1917, ch. 53, part of § 1, p. 122; reen. C. L., § 3282; C. S., § 5616; am. 1927, ch. 69, § 2, p. 85; I. C. A., § 41-601.)

63-7094

Page 2

Mr. A. D. Fisher
August 21, 1969

We interpret the section to mean all waters from the state, both surface and groundwater, and for any usage.

We would consider any type of device which will measure the amount of water being discharged into the system. As I stated in my previous letter, we cannot accept a weir which would measure the free flow of the pump if in fact the normal usage of that pump is to discharge into a closed system. If you can propose some system whereby you can measure the discharge into the system without a meter, we would be glad to discuss that device to see if it would conform to our specifications.

As the permit presently stands, we could not issue a license unless the proper type of measuring device is installed.

I would, again, be happy to provide any assistance that I can in helping you select and locate a measuring device.

Very truly yours,

C. STEPHEN ALLRED, Assistant
State Reclamation Engineer

CSA:dr

63-7094

RECEIVED

AUG 27 1969

Department of Reclamation

August 20, 1969

Mr. C. Stephen Allred
Asst. State Reclamation Engineer
Department of Reclamation
State House Annex 2
Boise Idaho 83707

Dear Mr. Allred :

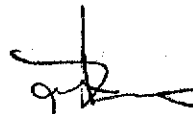
Refer - Permit #63-7094

I cannot find section 42-7031 in the Idaho Code, but Section 42-703 seems to pertain to diversion of water from a stream for purposes of irrigation. I assume you are aware from our application that ours is a domestic system furnishing drinking water to some of the people in our small community. The system has been in effect for many years without any measuring device, as all users are charged a flat rate.

We feel that a costly investment in a measuring device would simply be an unnecessary added burden to the users of this system. A weir would surely indicate the capabilities of our pumping system and would show a maximum amount of water we could produce.

Please advise us if some alternative to purchase of a meter can be worked out.

Yours truly,



A.D. Fisher, Secretary

A.D. Fisher, Secretary
Greenleaf Water Assn. Inc.
Greenleaf Idaho

63-7094

August 14, 1969

Re: Permit No. 63-7094

C
Mr. A. D. Fisher
Greenleaf Water Association Inc.
Greenleaf, Idaho 83626

Dear Mr. Fisher:

O
P
Y
Please excuse the delay in answering your letter of July 29, 1969. There are several reasons why this office places the requirement of a measuring device, as a condition of approval, on all permits. Section 42-703~~7~~, Idaho Code, requires that each appropriator install and maintain a measuring device. A measuring device is also necessary in order for the department to inspect and measure the well and issue a license. Another reason is that in the near future, such a device may be required on all water diversions, both from surface and groundwaters. If we were to issue a blanket order instructing all individuals within the state to install a measuring device on their diversion works, there would be much confusion. We feel that an appropriator should know the amount of water being used and should maintain adequate records as to the amount of water being diverted and delivered, in order to protect the right they have developed. We have found that measuring devices on wells many times will save enough money to pay for the device several times over.

A measuring device is a good indicator as to the condition of the pump, motor, and well, and by observing the discharge of the system a water user can avoid expensive repair bills.

As far as the requirement of a measuring device on your system, the device would have to be one that would measure the actual amount of water being used through the diversion system, and a weir such as you described where the water would be turned out of the distribution system would not meet our requirements. There are several types of in-line meters which can be obtained for less than \$100., and which can be installed through a hole in the pipe, and would give the discharge in c.f.s. or gallons per minute.

63-7094

Page Two
A. D. Fisher
August 14, 1969

We do not wish to place a hardship on the people of the state, however, we do feel that the water users within the state have the responsibility to know and understand the public resources which they are using.

If I can be of further assistance in deciding upon or obtaining the proper device, please feel free to contact me.

Very truly yours,

C. Stephen Allred, Assistant
State Reclamation Engineer

CSA:kh

C
O
P
Y

63-7094

July 29, 1969

RECEIVED

30

Department of Reclamation

State of Idaho
Department of Reclamation
State House Annex 2
Boise Idaho 83707

Attention : C. Stephen Allred, P.E.
Assistant State Reclamation Engineer

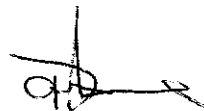
Dear Sir :

re : Permit #637094

To measure the water as required by your office, we would be able to set up a weir and run the water out on the ground. We do not have funds to install a meter and would have no further use for a meter after the measuring is completed.

Please advise us if the weir will be satisfactory and we will get one prepared and advise you when it is completed.'

Yours truly,



A.D. Fisher

A.D. Fisher
Greenleaf Water Association Inc.
Greenleaf Idaho

63-7094

July 7, 1969

Re: Permit No. 63-7094

Greenleaf Water Association, Inc.
Greenleaf, Idaho

Gentlemen:

This office is in receipt of your affidavit setting forth proof of application of water to beneficial use under Permit No. 63-7094. You have stated that you have not installed a measuring device as required under your permit. As you may be aware, before we can issue a license, we are required by law to conduct an inspection to determine the amount of beneficial use that has been made under this permit. To accomplish this, we would require the use of the measuring device set forth under the terms of your permit.

In the event that we were to make the inspection, and the measuring device was not installed, our probable course would be to deny the proof of application of the water to beneficial use and the permit would lapse.

I would appreciate hearing from you as soon as possible as to your intentions regarding the installation of a measuring device. Please indicate what type and when you intend to install that device.

Very truly yours,

C. STEPHEN ALLRED, P.E.
Assistant State Reclamation
Engineer

DSA:tg

Enc: informational letter

63-7094

May 1, 1969

Re: Permit No. 63-7094

Greenleaf Water Association, Inc.
Greenleaf, Idaho 83626

Gentlemen:

One of the conditions of the approval of your permit
63-7094 was that proof of application of the water to
beneficial use be submitted to this office on or before _____
July 1, 1969.

Enclosed is an affidavit form which must be used to submit
this proof. You may request an extension of time provided the
delay is for reasonable cause as indicated in Section 42-204, ICA.

Either the proof or a request for extension must be received
by this department on or before the above mentioned date, otherwise
the permit will lapse and be of no further force or effect.

R. Keith Higginson

State Reclamation Engineer

Rkh:tg

Enclosure: Proof form

Form 5

63-7094

NAME AND ADDRESS OF SENDER

Dept of Reclamation

Indicate type of mail

☐ INSURED☐ C. O. D.☐ CERTIFIED

Affix stamp here if issued as certificate of mailing or for additional copies of this bill.

POSTMARK AND DATE OF RECEIPT

Pa

NUMBER OF ARTICLE	NAME OF ADDRESSEE, STREET, AND POST-OFFICE ADDRESS	POSTAGE	FEE	DUE SENDER IF C. O. D.	ENDORSEMENT	R. R. FEE	S. D. FEE	S. M. FEE	RESTRICTED DELIVERY FEE	REMARKS
1	20968 City of Idaho Falls, Idaho	06	30			50				35-3001
2	Box 220, Idaho Falls, Idaho	00	10							
3	20969 Greenleaf Water Association									63-7094
4	Greenleaf, Idaho									
5	20970 R. F. Malmberg, Route 1									57-7011
6	Box 94, Marsing, Idaho									
7	20971 Hartman Shoshone Water									94-7000
8	Association, D. S. P. O.									
9	Box 870, Kellogg, Idaho									
10										
11										
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20										

RAISE, IDAHO
 MAY 1 1969
 BORAH, IDAHO

TOTAL NUMBER OF PIECES LISTED BY SENDER <i>Four</i>	TOTAL NUMBER OF PIECES RECEIVED AT POST OFFICE <i>4</i>	POSTMASTER, PER (Name of receiving employee) <i>[Signature]</i>	* Mark "F" if "Fragile," "P" if "Perishable," "E" if "Eggs," "EH" if "Eggs for Hatching," "B" if "Butter," "FL" if "Fragile-Liquid," and "FLU" if "Fragile-Liquid-This Side Up." * Special-handling charges apply only to fourth-class parcels. Special-delivery service also includes special-handling service.
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U. S. GOVERNMENT PRINTING OFFICE

C48-16-72248-2

NOTE: The certified card for this permit has not been returned to the Department, however, proof of beneficial use was submitted to the Department on time. Therefore, the Department shall assume that the notice was received.

63-7094

PSD Form 3877-A—July 1958

June 17, 1968

Re: Permit 63-7094

Greenleaf Water Association, Inc.
Greenleaf,
Idaho 83626

Gentlemen:

We enclose a copy of your approved application for permit 63-7094 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

C. Stephen Allred, Assistant
State Reclamation Engineer

CSA:kd

Enclosures: Copy of application
Receipt No. 800 for \$20.00

63-7094

NOTICE OF APPLICATION
FOR WATER

Notice is hereby given that the Greenleaf Water Association, Inc., Greenleaf, Idaho has on April 22, 1968 applied for permit to divert 1.0 cubic feet per second of water from a subterranean source under application No. 63-7094. Water will be diverted by 2 wells and pumps within the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B. M., Canyon County and is to be used from January 1 to December 31 for domestic use in the SE 1/4 NE 1/4, SW 1/4 NE 1/4, sec. 21, T. 4 N. R. 4 W. B.M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation
Engineer.

May 9, 1968

63-7094

May 2, 1968

Re: Application for Permit No. 63-7094
Greenleaf Water Association, Inc.

The News-Tribune
Caldwell, Idaho 83605

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted assuming the notice is correct. If we have any corrections, we will notify you before the first publication date. If you can not publish the notice on the proposed dates please contact us immediately.

An affidavit of publication must be submitted to the Department of Reclamation, along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid.

(Do not sign this letter)

Signature of claimant

Very truly yours,

Donald W. McElDowney
Appropriation Examiner

DWM:ks

Enclosure: legal notice

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that the Greenleaf Water Association, Inc.,
Greenleaf, Idaho has on April 22, 1968
applied for permit to divert ~~store~~ 1.0 cubic feet per second ~~add feet~~
of water from a subterranean source
under application No. 63-7094. Water will be diverted by 2 wells and pumps
within the the SE $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, sec. 21,
T. 4 N, R. 4 W, B.M., Canyon County
and is to be used from January 1 to December 31 for domestic use
in the SE $\frac{1}{4}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, sec. 21, T. 4 N, R. 4 W, B.M.

Any protest against this application must be filed with the Department of
Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the News-Tribune, Caldwell, Idaho
May 9 May 16
on _____ and _____.

63-7094

63-7094 ✓

March 22, 1968

Greenleaf Village, Unincorporated
Greenleaf,
Idaho

Gentlemen:

It has been brought to our attention that on or about
July 27, 1966, you had a well drilled. The
well is reported to be located at a point in the SW $\frac{1}{4}$
NE $\frac{1}{4}$, sec. 21, T. 4 N, R. 4 W, B.M. for
municipal use.

A search of our records has failed to find your
application or approved permit. Under existing Idaho
Statutes, Sections 42-226, 42-229, and 42-230 of the
Idaho Code, you are required to file and obtain an
approved permit before you divert waters from a sub-
terranean source, with the exception of domestic wells
which are defined under Section 42-111 of the Idaho Code.

If we have overlooked your permit, please advise the
department as to your permit number. However, if you have
not yet filled out an application for permit, please use
the instructions and the blank application form which
we have enclosed.

We will be very happy to assist you with any questions
you might have.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:ks

Enclosure: Application for permit forms

63-7094

REPORT OF WELL DRILLER
State of Idaho

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name Greenleaf Village, Inc.

Address Greenleaf, Idaho

Owner's Permit No. 63-2074

NATURE OF WORK (check): Replacement well ☐

New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: com.

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒
Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

12" Diam. from 0 ft. to 200 ft.

12" Diam. from 200 ft. to 300 ft.

12" Diam. from 300 ft. to 400 ft.

12" Diam. from 400 ft. to 500 ft.

Thickness of casing: 300 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☐ No ☒ Type of
perforator used:

Size of perforations: " by "

 perforations from ft. to ft.

 perforations from ft. to ft.

 perforations from ft. to ft.

 perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☒ No ☐

Manufacturer's name Johnson

Type telescope Model No.

Diam. 3" Slot size Set from 200 ft. to 300 ft.

Diam. 3" Slot size Set from 300 ft. to 400 ft.

CONSTRUCTION: Well gravel packed? Yes ☒

No. ☐ size of gravel 3" on down Gravel

placed from 200 ft. to 300 ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

5 ft. Material used in seal: clay

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

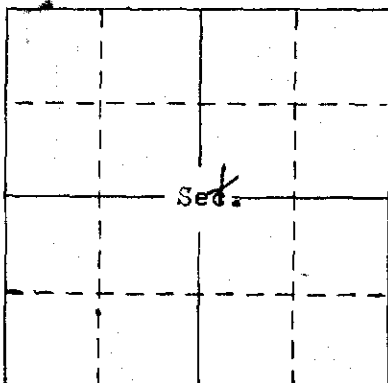
Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☐ No. ☒

Cemented in place? Yes ☐ No ☐

Locate well in section



LOCATION OF WELL: County Canyon

SW NE Sec. 21 T. 4 N/S R. 4 E/W

Size of drilled hole: 12" Total
depth of well: 500 Standing water
level below ground: Temp.

Fahr. 60 ° Test delivery: 120 gpm
or cfs Pump? ☐ Bail ☐ Min

Size of pump and motor used to make test:

12" turbin 200 hp. motor

Length of time of test: 4 Hrs. Min.

Drawdown: 105 ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☐

DEPTH MATERIAL WATER

FROM TO FEET FEET YES OR NO

0 2 topsoil No

2 20 sandy clay No

20 25 hard pan No

25 40 gravel and clay Yes

40 100 white clay No

100 110 gray sand "gas" Yes

110 166 blue shale No

166 184 blue sand Yes

184 186 sandy shale No

186 220 blue sand Yes

220 240 blue shale No

240 242 sandy Yes

242 245 blue shale No

245 255 soft spot No

255 260 shale No

260 270 soft spot, shells, lumps Yes

270 290 shale No

290 203 sand Yes

303 shale

Use other side for additional remarks

USGS

63 7094