

State of Idaho  
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 29940/29-2566 Priority July 19, 1961 Amount 1.40 cfs  
(late proof)

THIS IS TO CERTIFY, that WILLIAM KENDELL  
of Sterling, Idaho, has complied with the terms and conditions of Permit  
No. 29940/29-2566 issued pursuant to Application for Permit dated July 12, 1961,  
and has submitted proof to the Department of Water Administration on July 25, 1966,  
that he has applied water to a beneficial use; an examination by the Department indicates that the  
works have a capacity of 1.40 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 1.40 cfs for Irrigation from March 15 to Nov. 15 (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 1.40 cfs of water be diverted at  
any one time, said waters to be diverted within the \_\_\_\_\_

SW $\frac{1}{4}$ SW $\frac{1}{4}$  Sec. 11, Twp. 8 S, Rge. 30 E, B.M.

in the county of Power; 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 292 acre feet per year or \_\_\_\_\_  
3.5 acre feet per acre.

Description and location of place of use:

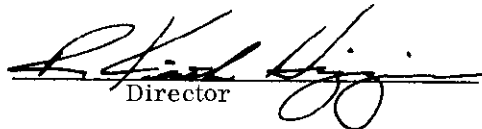
| TWP. | RANGE | SEC. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | 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 $\frac{1}{4}$ |        |
| 8 S  | 30 E  | 10   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | 58.4             | 58.4   |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | (lot<br>1)       |        |
| 8 S  | 30 E  | 15   | 25               |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | 25.0   |
|      |       |      | (lot<br>1)       |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |

Total number of acres irrigated 83.4

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 25<sup>TH</sup> day of

June, 19 73.

  
Director

29 2566

# APPLICATION FOR PERMIT

## To Appropriate the Subterranean Waters of The State of Idaho

~~35-2677~~  
29-2566

Application No. G-37954  
Permit No. G-29940  
District No.

1. Name of Applicant: William Kendell  
Postoffice address: Sterling County: Bingham State: Idaho
2. Quantity of water claimed:
  - (a) Rate of withdrawal in cubic feet per second three (3) or Idaho  
Miners' inches or gallons per minute
  - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean from drilled well
4. Location of point of diversion or well is in the SW  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of Section 11  
Twp. 8 South, Rge. 30 E., B.M., County of Power
5. Water is to be used for: Irrigation
6. If for municipal, industrial or recreational purposes, give:
  - (a) Point of use of water is in the  $\frac{1}{4}$  of the  $\frac{1}{4}$  of Section, Twp.  
Rge., B.M.
  - (b) Waste water or sewage effluent is to be returned to  
at a point in the  $\frac{1}{4}$  of the  $\frac{1}{4}$  of Section, Twp., Rge., B.M.
7. Kind of works: Drilled well with deep well turbine pump
8. Estimated cost of works: \$ 5000
9. (a) Is reservoir to be used? No  
(b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is five years.
11. If applicant is a corporation, give:
  - I. (a) Date and place of incorporation:  
(b) Amount of capital stock: \$ (c) Amount paid in: \$  
(d) Names and addresses of directors:
  - II. The financial resources of the applicant are (a) Cash on hand: \$  
(b) Treasury stock: (c) Bonds to be issued:  
(d) Other resources:
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: ~~none~~
  - (a) (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
  - (b) 3 (cubic feet per second, inches or gallons per minute) is for new lands.

Remarks:

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.

s/ William Kendell                      Applicant.

By                                              Agent.

Date of first receipt at Department of Reclamation: 8:30 A.M. July 12, 1961

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G— 29940  
Recorded in Book 105 Page 29940 Approved July 18, 1961

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before January 18, 1964

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made and proofs offered on or before July 18, 1966

Witness my hand this 18th day of July, 1961 s/ GEO. N. CARTER  
STATE RECLAMATION ENGINEER.

IN TESTIMONY WHEREOF, We, ROBERT E. SMYLIE, Governor of the State of Idaho, and ARNOLD WILLIAMS, Secretary of State of the State of Idaho, have caused this instrument to be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 18th day of July, 1961.

Countersigned: STATE OF IDAHO

(SEAL) By s/ ARNOLD WILLIAMS, Secretary of State. By s/ ROBERT E. SMYLIE, Governor

12.

| Twp.  | Range | Sec.                 | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼   |     |     |     | Totals               |
|-------|-------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|-----|-----|----------------------|
|       |       |                      | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼   | NW¼ | SW¼ | SE¼ |                      |
| 8 So. | 30 E  | 11<br>10<br>15<br>14 | 40  |     |     |     | 40  |     |     |     | 40  |     |     |     | 40    |     |     |     | 40<br>40<br>40<br>40 |
|       |       |                      |     |     |     |     |     |     |     |     |     |     |     |     | TOTAL |     |     |     | 160                  |

LICENSE ISSUED FOR 1.40 SEC. FT.  
LICENSE NO. 10.  
LICENSE PAGE NO.

June 26, 1973

Re: Permit No. 29940/29-2566

Mr. William Kendell  
Sterling,  
Idaho 83279

Dear Mr. Kendell:

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

Also enclosed is departmental receipt No. 11090 in the amount of \$9.00 covering the licensing fee.

Sincerely,

BOBBY D. FLEENOR  
Assistant Director

BDF:DR  
Enc: Copy of license  
Receipt #11090

29 2566

June 6, 1973

Receipt # 11090

Mr. William Kendell  
Sterling,  
Idaho 83279

Dear Mr. Kendell:

A representative of this department has made an examination of the works covered by your Permit No. 29940/29-2566 and has found the following:

Quantity of water diverted: 1.40 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 1.40 cfs

The maximum quantity of water diverted shall not exceed 292 acre feet per season.

Beneficial Use: Irrigation of 83.4 acres within the SE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 10;  
NE $\frac{1}{4}$ NE $\frac{1}{4}$  Sec. 15; Twp. 8S, Rge. 30E, B.M.

Point of diversion: SW $\frac{1}{4}$ SW $\frac{1}{4}$  Sec. 11, Twp. 8S, Rge. 30E, B.M.

The priority date established is : July 19, 1961 (late proof)

A fee totaling \$ 9.00 must be received within 30 days from the date of this letter in order that we can issue you a Water License as set forth in this letter.

Very truly yours,

BOBBY D. FLEENOR  
Assistant Director

BDF:DR

29 2566

November 17, 1972

Bureau of Land Management  
Burley Office  
Box 489  
Burley, Idaho 83318

Gentlemen:

In order to complete a water rights examination in Power County, I am in need of a copy of a land survey. The parcels I am concerned with are Sections 10 and 15 of Township 8S, Range 30E. I would appreciate copies of the original survey, and also copies of ~~any~~ more recent surveys that your office has available covering the above referenced parcel.

Your cooperation in this matter would be greatly appreciated.

Very truly yours,

JOHN R. FEREBAUER  
Water Resource Examiner

JRF:ba

29 2566

October 6, 1972

Re: Permit No. 29-2566

Mr. William Kendall  
Sterling, ID 83279

Dear Mr. Kendall:

On May 31, 1972, a representative of this department conducted a water rights examination on your property located in Sections 10 and 11 of Township 8S, Range 30E, B.M. The purpose of the examination was to license the water rights you applied for on your irrigated farmland in this area.

Your permit describes your irrigated land as follows: SE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11; NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 15; NW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 14, all in Township 8S, Range 30E. The examiner found the following land irrigated from the system: 3.4 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; 40 acres, which includes 3 acres in Lot 1, SE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; 10 acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; and 25 acres in Lot 1, which includes acreage in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 15 and the NW $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 15. I am enclosing a copy of an aerial photo showing the irrigated lands on your property.

In order to complete the licensing procedure on your system it will be necessary to amend your permit to reflect the actual location of your irrigated lands. For your convenience, please find enclosed an amendment form requiring only your inspection and signature for its completion. A \$10 additional filing fee is necessary with the amendment. Please return the completed amendment with your remittance to this office.

Very truly yours,

JOHN R. FEREBAUER  
Water Resource Examiner

JRF:ba

Enclosure

*Letter to B. Kendall*

29 2566

# William Wendall Permit No. 29-2566

Avg PSI

Heads

11/64 size

29  
 29  
 28  
 23  
 23  
 24  
 22  
 22  
 14  
 28  
 26  
 28  
 31  
 31  
 25  
 21  
 30  
 20  


---

 396  
 18

33  
 33  
 35  


---

 101

$$25 \text{ psi} = 5.55 \text{ gpm}$$

$$1 \text{ psi} = 0.066$$

$$(3)(0.066) = 0.198$$

$$\therefore 22 \text{ psi} = 5.55 - 0.198 = \underline{5.36 \text{ gpm}}$$

$$(101 \text{ Heads})(5.36 \text{ gpm}) = \underline{541.4 \text{ gpm}}$$

System very old and leaky - prob. losing about 10" = 90 gpm

$$541.4 + 90 = 631.4 \text{ gpm}$$

$$\frac{631.4}{448.8} = \boxed{1.4} \text{ cfs}$$

$$\Sigma \bar{X} = \frac{454}{18} = \bar{X} = 25 \text{ psi or } 5.55 \text{ G.P.M.} \quad \checkmark \text{ accy}$$

x 101 heads

560.6 GPM

448.8

$$= 1.24 \text{ CFS}$$

$$\text{Leakage } \frac{90 \text{ GPM}}{448.8} = .20 \text{ CFS}$$

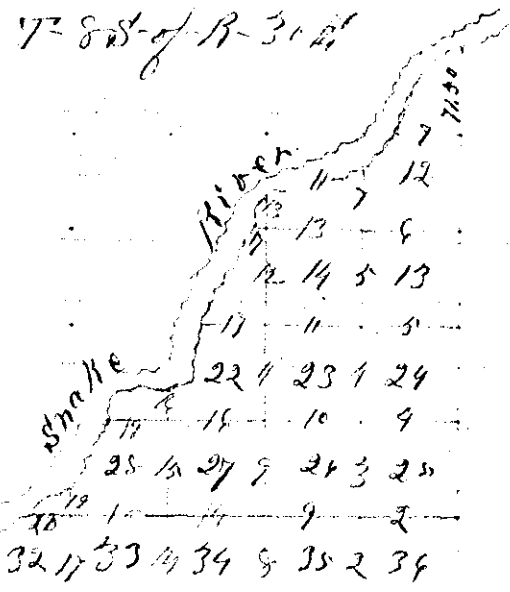
$$\underline{1.44 \text{ CFS}}$$

29 2566

Pl. 39

2nd  
 (original & copy) v. 8. S. 30. E. map  
 Held notes of the survey of fractional  
 township N. 8. South of the base line of  
 Range N. 30 East of the Boise Meridian  
 in the Territory of Idaho by John B. &  
 David deputy surveyors, executed under  
 his contract N. 56 bearing date the  
 14<sup>th</sup> day of September C. D. 1874.  
 Commenced December 1<sup>st</sup> 1874  
 Completed December 3<sup>rd</sup> 1874

T-88 of R-30 E



Copy of map & transfer the book to  
 local land office Janing, 24 Dec 1874

301

of T & S of R-30E.  
Along E. by side of  
(with chared stake and  
1 cast 2 ft high 5 ft at  
pit 24x20x12 as per  
ins. for Cor. to Sections  
26427. Land rolling  
is 1<sup>st</sup> rate paying

between Section 23426  
Cor. 17. 45' East  
cross 1/4 Sec. Cor.  
N 43 line 19 E to South  
cross from which Town  
is between Sections 23426  
along E. by side of  
with chared stake and  
1 cast 2 ft high 5 ft at  
pit 24x20x12, as per  
ins. for 1/4 Sec. Cor.  
side Mrs. N.Y.

201

302.

201

11

Interruptions of T & S of R-30E  
Cor. 10 Sec. 10 Sec. 23. 23. 26427,  
Land rolling Soil 1<sup>st</sup> rate

North between Sections 23423  
11.23 back 6 wide runs N. N  
1/4 Sec. 10 feet 4 ft long 3 in in diam 12 in  
in ground with chared stake and  
mound of earth 2 ft high 4 ft at  
base with pit 24x20x12 as per  
instructions for 1/4 Sec. Cor.  
Cor. 10 feet 4 ft long 3 in in diam 12 in in  
ground with chared stake and  
mound of earth 2 ft high 5 ft at base  
with pit 24x20x12 as per in-  
structions for Cor. to Secs. 14. 15.  
23423. Land gently rolling some  
soil 1<sup>st</sup> rate paying

East end of line between Sections 14423  
Cor 17. 45' East

12

303.

Subdivisions of T. &amp; S. of R. 30 E.

40.00 lot township 44 Sec. Cor.

So. of Intersect N 1/2 Sec. 33 (R. South  
of the corner from which 300

S. 96 1/2' line between Sections 14 &amp; 15

40.03 lot post 4 ft long 3 in in diam 12 in in

the ground with chased stake and

mound of earth 2 ft high 4 ft at

base with pit 3 ft x 20 ft as per

instructions for 44 Sec. Cor.

So. of the corner to Sections 14, 15, 22 &amp; 23

and selling survey 2012

1/2 lot gray in

North between Sections 14 &amp; 15

16.50 wagon road head N E 48 W

40.00 lot sand stone 16 x 10 x 7 in in the ground

as per instructions for 44 Sec. Cor.

80.10 lot post 4 ft long 3 in in diam 12 in in the

ground with chased stake and

mound of earth 2 ft high 3 ft at

304.

Subdivisions of T. &amp; S. of R. 30 E.

lot with pit 3 ft

diameter for cor.

10.11.14 1/2 Sec.

1/2 lot gray in

E. line between Sections 14 &amp; 15

var.

40.00 lot township 44

14.14 Intersect N 1/2 Sec.

from which

line between

31.00 wagon road head

31.17 lot sand stone 16 x 10 x 7 in

as per instructions

14.14 the cor. to Secs.

and level 2012

1/2 lot gray in

North between

lot 1/2 bank of Sec.

303.

corner of T & S of R 30E.  
in Section 14 Sec. Cor.  
sect N 1/2 line 33 1/2 ft South  
the corner from which I run  
line between Sections 14 & 15  
1/2 ft long 3 in in diam 12 in in  
round with chared plate and  
end of each 3 ft high 4 ft at  
with pits 34x20x12 as per  
instructions for 1/4 Sec. Cor.  
near to Section 14, 15, 20 & 23  
leveling sandy soil  
it is not grazing.

Between Sections 14 & 15  
road bears N 88° W  
a stone 16x10x9 in in the ground  
instructions for 1/4 Sec. Cor.  
1/2 ft long 3 in 12 in in the  
round with chared plate and  
end of each 3 ft high 4 ft at

304.

13.

Subdivisions of T & S of R 30E

bar with pits 34x20x12 as per in-  
structions for corner to Sections  
10, 11, 14 & 15, sand level sandy soil  
it is not grazing

Corner a random line between Sections 14 & 14

var. 17. 45 East

1000 ft temporary 1/4 Sec. Cor  
17.94 Intersect N 1/2 line at the corner  
from which I run

Random line between Sections 14 & 14

37.00 road bears S 8° W  
37.77 1st base stone 14x12x9 in in the ground  
as per instructions for 1/4 Sec. Cor.  
79.94 The cor. to Secs, 10, 11, 14 & 15  
sand level sandy soil  
it is not grazing.

North between Sections 10 & 11

23.00 Left bank of Snake river dump S.W.

Interviews of T. B. of R. 3rd.

Depth 4 ft. long 2 in. by 12 in in the  
ground with chert at top and  
mound of earth 3 ft high 4 ft at  
base with pits 24 x 20 in. as per  
instructions given. No fractional  
Sections 10471. Sand level  
bottom 1/2" sal. soil,

North between sections 33 & 34

4000 Set post 4 ft long Zinc 12 in in  
the ground with chased stake and  
mound of earth 4 ft high 4 ft at  
base with pit 24 x 20 x 12 as per  
instructions for 44 Soc. Cox.

80.00 Set post, 4 ft long 3 in sq, 12 in in the ground  
with closed stick and mound of cast  
off high 3 ft at base with pile 24 x 20 in  
as per instructions for cor. to Sec,  
37.28, 33 & 34. Land gently  
rolling sandy soil 1<sup>st</sup> 1/2 prairie

1. *Chrysomela* L.  
*Chrysomela* L.

142.

1000 temporary

of Interest 17816

1<sup>st</sup> corner, 9/12.

1977 Vienna in London

40.07 H. B. Ball, Nov. 13/11.

As per instructions

4.17. Acc. de Soc, 5

And back in

Re: at. Prays

North between

16.000 (cf. Basaff-Sten 16)

as per instr.

40 Wagen stand bei

*P. 10. St. Basil's - Nov 1st.*

As per instruction  
of the Board

St. Louis, Mo. 1888.

Sand land 1/2

307

line of T & S of R-30 E.

run line between sections 22 & 27

Cor. 17° 45' East

temporary 1/4 Sec. cor.

sect 27 in 24 lbs South

the corner from which I run

line between sections 22 & 27

to 16x108 10 in is the corner

for instructions for 1/4 Sec. Cor.

on road bear S. W.

on the Secs 21-22, 27 & 28,

a level sandy soil

not grazing

December 22<sup>nd</sup> 1874.

run between sections 21 & 22

bank of Snake river runs West.

has 4 ft long 3 in diameter 12 in

the ground with a hard stake &

end of east of high 4 ft at

with pits 24x20x12 as per

instructions for fractional

Secs 21 & 22.

308

Subdivisions of T & S of R-30 E.

As the corner to sections 13, 14, 31 & 32, comes on the

north side of Snake river I begin at the Cor.

to sections 14, 15, 29 & 30. And run

station a line between sections 13 & 32

17.50 wagon road bear S. W.

22.10 Check 6 ft wide runs N. W.

52.00 Left bank of Snake river runs S. W.

at post 4 ft long 3 in diameter 12 in the

ground with a hard stake and mound

of earth 4 ft high 4 ft at

24x20x12 as per instructions for

cor. to fractional sections 13 & 32

Corner to sections 9, 10, 13 & 16, comes on

the north side of the river I begin at the

corner to sections 10, 11, 14 & 15. And run

station a line between sections 10 & 15

2.00 Left bank of Snake river runs S. W.

at post 4 ft long 3 in diameter 12 in the ground

of stone as per instructions for Cor.

to fractional sections 10 & 15

Find level bottom. 17<sup>th</sup> Feb. 1875

311

of T. S. S. of R. 30 E.  
between sections 31 & 32  
road bears N. E.  
and then N. W. N. E. 9 in in the  
road as per instructions of 4  
for corner on left bank  
of Snake river runs S. W.  
level bottom 1 1/2 rods  
and grazing

sections 29, 30, 31 & 32 come on the  
Snake river I begin at the C.  
29, 32 & 33 and run  
in between sections 29 & 32  
bank of Snake river runs S. W.  
and then N. W. N. E. 10 in in the  
road marked M. C. for corner to  
between sections 29 & 32  
level bottom 1 1/2 rods  
and grazing  
December 3<sup>rd</sup> 1874

312

37

boundaries of the left bank of Snake river  
through the Township  
Begin at the corner to sections 1 & 6  
in the east boundary of the Township  
and on the left and S. E. bank of Snake  
river and run thence down stream  
with the meanders of the left bank of  
said river in fact Sec. 1 as follows

S. 42.00 N. 30.00 chs Thence  
S. 30.00 W. 58.20 To corner to fact. Secs. 1 & 12,

Thence in Section 12

S. 37.15 N. 48.12 To corner to fact. Secs. 11 & 12

Thence in Section 11

S. 42.00 N. 10.00 chs Thence

S. 60.00 W. 10.00 " "

N. 60.00 W. 62.00 " "

S. 25.00 N. 4.70 " To the corner to fact. Secs. 10 & 11

Thence in Section 10

S. 12.00 N. 10.00 chs Thence

South 18.50 To the corner to fact. Secs. 10 & 13,

S. 10.00 N. Thence in Section 13

Meander of left bank of Snake river  
 S-48° 15' 70 rods. Thence south of creek 12 1/2 miles  
 South 30.60. To cor. to fractional Sec 15 & 22  
 Thence in Section 22

South 30 rods Thence

S-10° 00' E 20.00 " "

S-40° 30' W 10.10 " "

West 38.23 To cor. to fract. Sec, 21 & 22  
 Thence in Section 21

West 20.00 chs Thence.

S 51° 10' W 33.16 " To cor. to fract. Sec, 21 & 22  
 Thence in Section 28,

S. 35° 15' W 76.84 chs To cor. to fract. Sec, 21 & 29  
 Thence in Section 29

S 73° 15' W 36.79 chs To cor. to fract. Sec, 29 & 32  
 Thence in Section 32

S 41° 10' W 60.80 ch to cor. to fract. Sec, 31 & 32  
 Thence in Section 31

S 37° 45' W 30.36 chs To cor. to fract. Sec, 31 & 31

46 5.00 <sup>2 1/2</sup> Acre Land around level 1 1/2 sec

24 5.00 Acre and prairie,  
 December 3rd 1874

General Description  
 The land in this town  
 sitting mostly soil 1 1/2  
 in parts of Snake river,  
 the Township from N.E.  
 and level. Bottom soil  
 1 1/2 sec meadow,

List of men  
 A list of names of men  
 employed in the  
 marking the line, and  
 in the foregoing field notes  
 respective capacities is  
 Robert Nelson Char.  
 H. B. Spear  
 C. C. McCullough

Assistants.

hainman

"

"

"

Aylman

"

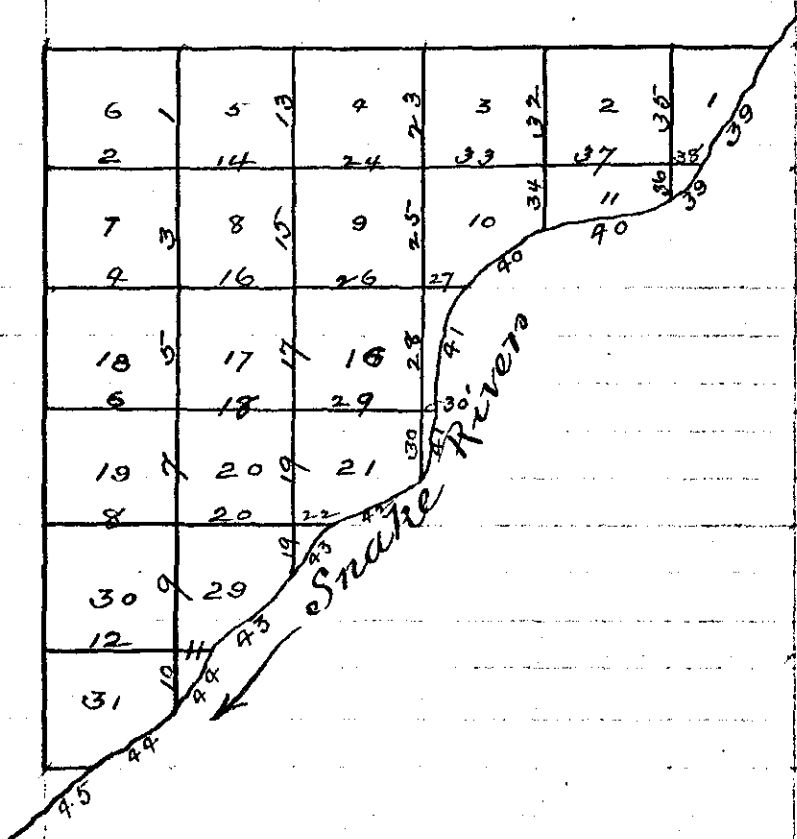
Flagman

"

"

# Index Diagram

T. 8 S. R. 30 E. Boise Mer.



T. 8 S. R. 30 E.

run line bet.  
and 28

16° 45' E.  
mouth of sage.

ascend

N. of Snake River  
marked a + and  
lava rock ledge.

from Cor. to fract-  
ure point of corner  
1/4 and 28. A

round of stone  
2 ft. base along-

cling -

rate

undergrowth of  
40 chs.

July 3-1893

Subdivisions, T. 8 S. R. 30 E.

Chains

From the Cor. to Secs. 3-4 of 3p.  
33-34, on North boundary  
I run

S. 0° 2' W. bet. Secs. 3 and 4

Va. 17 1/2° E.

Over rolling ground,

Thro' dense undergrowth of sage.

24.30 Wagon Road Course S. 71° 37' E.

29.05 Union Pacific Railway S. 71° 37' E.

40.00 Set a lava stone 13 x 12 x 9 ins. 9 ins.

in the ground for 1/4 Sec. Cor. marked  
1/4 on West face, dug pits 18 x 18 x  
12 ins. N. and S. of stone 5 1/2 ft.  
dist., and raised a mound  
of earth 1 1/2 ft. high 3 1/2 ft. base  
alongside.

Thence descending.

80.00 Set a lava stone 14 x 10 x 6 ins. 10 ins. in

the ground for Cor. to Secs. 3-4-9-10-  
marked with 5 notches on  
South and 3 on East edges,  
dug pits 18 x 18 x 12 ins. in each  
Sec. 5 1/2 ft. dist., and raised  
a mound of earth 2 ft. high  
4 1/2 ft. base alongside. - 50 ft.

564

24.

# Subdivisions, T.8 S. R. 30 E.

Chains Land, rolling  
Soil, 2<sup>d</sup> rate  
Dense undergrowth of Sage  
80. Chus.  
No timber

West on a Random line bet.  
Secs. 14 and 9.

Var. 17° 45' E.

40.00 Set temporary 1/4 Sec. Cor. "

80.15 Intersect N. and S. line 14 lks.

S. of Cor. to Secs. 4-5-8-9.

Thence I run

S. 89° 54' E. on true line  
bet. Secs. 14 and 9

Var. 18° 30' E.

over rolling ground.

Thro' dense undergrowth of  
Sage.

40.07 Set a lava stone 14 x 9 x 6 ins. 10 ins.  
in the ground for 1/4 Sec. Cor., marked  
1/4 on North face, dug pits 18 x 18 x  
12 ins. E. and W. of stone. 5 1/2 ft. dist,  
and raised a mound of earth  
1 1/2 ft. high 3 1/2 ft. base along side.

80.15 The Cor. to Secs. 3-4-9-10-

Land, rolling

## Subdivisions

Chains Soil, 3<sup>d</sup>  
Dense under  
No timber

S. 0° 2' W. to

Var.

over rolling

Thro' dense

40.00 Set a lava stone

in the ground for

1/4 on West face

x 12 ins. N. and

dist, and raised

earth 1 1/2 ft. high

along side.

71.00 Descend

80.00 - 100 ft. Set a

9 ins. 11 ins. in the

Secs. 9-10-15

4 notches on

edges, dug pits

each in Sec. 5 1/2

a mound of

4 1/2 ft. base at

Land,

Soil,

Dense under

No timber

S. R. 30 E.

ing  
ste.  
south of Sage

line bet.

9.

S. E.

Sec. Cor.

line 114 lbs.

-5-8-9.

on

on true line

9

E.

mound  
ergrowth of

x 9 x 6 ins. 10 ins.

re. Cor., marked

ing pits 18 x 18

ne 5 1/2 ft. dist.

S of earth

base along side.

4-9-10-

ing

## Subdivisions, T. 8 S. R. 30 E.

Chains

Soil, 3<sup>d</sup> rate

Dense undergrowth of Sage 8 or 10 ins.  
No Timber

S. 0° 2' W. bet. Secs. 9 and 10

Va. 17° 45' E

over rolling ground.

Thro' dense undergrowth of Sage.

40.00 Set a lava stone 12 x 10 x 8 ins. 8 ins.

in the ground for 1/4 Sec. Cor. marked

1/4 on West face, dug pits 18 x 18

x 12 ins. N. and S. of stone 5 1/2 ft.

dist. and raised a mound of

earth 1 1/2 ft. high 3 1/2 ft. base

along side.

71.00 Descend

80.00 - 100 ft. Set a lava stone 16 x 12 x

9 ins. 11 ins. in <sup>the</sup> ground for Cor. to

Secs. 9-10-15-16. marked with

4 notches on South <sup>notches</sup> and 3 on East

edges, dug pits 18 x 18 x 12 ins. in

each Sec. 5 1/2 ft. dist. and raised

a mound of earth 2 ft. high

4 1/2 ft. base along side.

Land, rolling

Soil, 3<sup>d</sup> rate

Dense undergrowth of Sage 8 or 10 ins.  
No Timber

8 S. R. 30 E.

Random line  
7 and 16

$1\frac{1}{2}^{\circ}$  E.

Sec. Cor.

S. line, 3 ~~ch.~~

8-9-16-17-

run

on true

7 and 16.

$0^{\circ}$  E.

Broken ground  
ingrowth of sage.

- 15x10x6 ins. 10 ms.

Sec. Cor. marked

ing pits 18x18

v. of stone

raised around

h 3  $\frac{1}{2}$  ft. base

To Secs. 9-10-15-16.

line and broken

rate.

ingrowth of  
hs.

## Subdivisions T 8 S. R 30 E.

Chains 1. 89° 54' E. on true line bet. Secs.  
10 and 15-

Var.  $17\frac{1}{2}^{\circ}$  E.

over rolling ground.

14.40

28.80

29.80

Wagon Road <sup>Course</sup> N. E. and S. W.

Wagon Road " N. and S.

Right Bank of Snake River

Set a lava stone 12x8x6 ins. 8 ms.

in the ground for meander. Cor.

to fractional Secs. 10 and 15-

Marked M. C. on East face

and raised a mound of stone

$1\frac{1}{2}$  ft. high 2 ft. base alongside.

This M. C. is on top of cliff

150 ft. above water.

Land - broken -

Soil, 3<sup>d</sup> rate

Dense undergrowth of sage

29.80 -

No timber

From Cor. to Secs. 9-10-15-16-

I run S.  $0^{\circ} 2'$  W. bet. Secs.

15 and 16-

Var.  $17\frac{1}{2}^{\circ}$  E.

Over rolling and rough ground  
thru dense undergrowth of sage

568

28

# Chains Subdivisions T. 8 S. R. 30 E.

5.00 Wagon Road, Course N.E. and S.W.

36.40 Wagon Road. " " " "

40.00 Set a lava stone  $12 \times 8 \times 6$  ins. 8 ins. in the ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on West face, dug pits  $18 \times 18 \times 12$  ins. N. and S. of stone  $5\frac{1}{2}$  ft. dist, and raised a mound of earth  $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base alongside.

50.00 Commence to descend along river slope, Enter Cedars.

80.00 - 50 ft. Set a lava stone  $12 \times 10 \times 10$  ins. 8 ins. in the ground for Cor. to Secs. 15-16-21-22, marked with 3 notches on South and East edges, dug pits  $18 \times 18 \times 12$  ins. in each Sec.  $5\frac{1}{2}$  ft. dist, and raised a mound of earth, 2 ft. high  $4\frac{1}{2}$  ft. base alongside.

Land, rolling and broken  
Soil, 3<sup>d</sup> rate.

Dense undergrowth of Sage

80. chs.

Timber, Cedar 30 chs.

N.  $89^{\circ}53'$  W. on Random  
line bet. Secs. 16 and 21

# Chains Subdivi

40.00 Set tempo

80.17 Intersect  
North of C

21.

Thence

East on

16 and

R.

Open cut

dense and

scattering

40.08 Set a lava

in the ground

20<sup>th</sup> on

$18 \times 18 \times 12$

$5\frac{1}{2}$  ft. dis

mound of

$3\frac{1}{2}$  ft. base

47.52 Wagon

61.33 Wagon

80.17 The Cor. to

Land.

Soil.

Dense

Timber-sec

57.0

36.

# Subdivisions, T. 8 S. R. 30 E.

Chains 4. 82° 54' 6. on true line bet. Secs.

15 and 22 -

Ya. 17 1/4° E.

Descend -

2.00 Right Bank of Snake River  
Set a lava stone 12 x 12 x 12 ins.

8 ins. into ground for Meander  
Cor. to fractional Secs. 15 and  
22 - marked with M.C. on  
East face, dug a pit 3 ft. square  
1 ft. deep 8 lbs. West of stone and  
raised a mound of earth  
2 ft. high 4 1/2 ft. base along-  
side. <sup>Land broken Soil 3rd rate</sup>  
No Timber

From Cor. to Secs. 15-16-21-22 -

Run S. 2° W. bet. Secs. 21 and 22

Ya. 17 1/4° E.

Descending

9.00 Wagon Road, Course N.E. and S.W.

31.00 Cliff. - 20 ft. high -

Descend.

40.00 Set a lava stone 10 x 10 x 4 ins. 11 ins. in  
the ground for 1/4 Sec. Cor., marked 1/4  
on West face, and raised a  
mound of stone 1 1/2 ft. high

# Subdivisions

Chains 2 ft. base at

44.30

Right bank.  
Set a lava stone  
into ground for  
fractional do

M.C. on Sand  
a mound of  
2 ft. base at

Sand, sandy

Soil, 3rd

Dense and

44.30 Chas.  
No Timber

22  
572

3v.

Subdivisions, T 8 S R. 30 E.

Chains From the Cor. to Secs. 2-3-  
34-35- on North boundary of Tp.  
Run S.  $0^{\circ}3'W$ . bet. Secs.  
2 and 3.

Var.  $17\frac{1}{2}$  E.

Over rolling ground  
Thro' dense undergrowth of  
sage.

6.25 Union Pacific Railway (Oregon Short  
Line) Course S.  $71^{\circ}37'E$ .

40.00 Set a post 3 ft. long 4 ins.  
square with marked stone  
12 ins. in ground for  $\frac{1}{4}$  sec.  
Cor., marked  $\frac{1}{4}$  on West face,  
dug pits  $18 \times 18 \times 12$  ins. N. and  
S. of post  $5\frac{1}{2}$  ft. dist, and  
raised a mound of earth  
 $1\frac{1}{2}$  ft. high  $3\frac{1}{2}$  ft. base a-  
round post.

80.00 Set a lava stone  $18 \times 12 \times 10$  ins. 12 ins.  
in ground for Cor. to Secs.  
2-3-10-11, marked with 5  
notches on South and 2 on East  
Edges, dug pits  $18 \times 18 \times 12$  ins.  
in each sec.  $5\frac{1}{2}$  ft. dist, and  
raised a mound of earth.

Subdivis  
Chains 2 ft. high  
side.

Can  
Sai  
den  
of S.  
Mo:

West <sup>on a timber</sup> A

40.00 Set temporary  
80.14 Intersect  
14 lks. N. of  
Thence  
N. S  
line bet.

Over roll.  
Thro' dense  
sage.

40.07 Set a lava  
in the ground  
ed  $\frac{1}{4}$  on  
 $18 \times 18 \times 12$  ins.  
 $5\frac{1}{2}$  ft. dist, a  
of earth  $\frac{1}{2}$   
alongside

Sec. 30 E.  
 Sec. 2-3  
 boundary of  
 Sec. 30 E.

ground  
 growth of

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

growth of  
 30 E.

Subdivisions, T. 8 S. R. 30 E.  
 Chains 7 ft. high 4 1/2 ft. base along-  
 side.

Land, rolling  
 Soil 2<sup>nd</sup> rate  
 dense undergrowth  
 of Sage 80. chs.  
 No timber

West <sup>on a rough line</sup> bet. Secs. 3 and 10-  
 Va. 17 1/2° E.

40.00 Set temporary 1/4 Sec. Cor.

80.14 Intersect North and South line

14 lks. N. of Cor. to Secs. 3-4-9-10.

Thence I run

N. 89° 54' E. on true  
 line bet. Secs. 3 and 10.

Va. 17 1/4° East.

over rolling ground.

Thro' dense undergrowth of  
 Sage.

40.07 Set a lava stone 12 x 9 x 9 ins. 8 ins.

in the ground for 1/4 Sec. Cor., mark-

ed 1/4 on North face, dug pits

18 x 18 x 12 ins. E. and W. of Stone

5 1/2 ft. dist., and raised a mound

of earth 1 1/2 ft. high (3 1/2 ft. base

alongside.

574

34.

# Subdivisions, T.8S. R. 30E.

chains  
80.14

The Cor. to Secs. 2, 3, 10, 11 -

Land, rolling  
Soil, 3<sup>d</sup> rate  
Dense undergrowth of  
Sage, 80.14 chs.  
No timber

5.03' rr. bet. Secs. 10 and 11.  
Va. 17 1/2° E.

over rolling ground -

2.30

Wagon Road, Course N.E. and S.W.

11.00

Commence to descend

33.50

125 ft. Right Bank of  
Snake River

Set a post 4 ft. long 4 ins. square  
with marked stone

24 ins. underground for Meander

Cor. to fractional Secs. 10 and 11

marked M. C. on South face

dig a pit 3 ft. square 1 ft.

deep 8 lbs. North of post and

raised a mound of earth

2 ft. high 4 1/2 ft. base around

post

Land, rolling

Soil, 3<sup>d</sup> rate.

Dense undergrowth of

Sage 33.50 chs. No timber

# Subdivisions

chains

From

1-2-30

Bounded

S. 0°

over near

the de

34.30

Road

40.00

Set a

integrated

ed 4 on

18x18x12 ins

5 1/2 ft. dist.

of earth

along side

80.00

Set a

for Cor.

marked

and 1 on

18x18x12 ins

dist. and

of earth

along side

Soil

Dense undergrowth

No timber

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

Permit No. G-29940/85-2677 29-2566

This proof is for Completion of Works & Beneficial Use In Water District No.

1. Name of applicant William Kendell

2. Source of water supply: a well

3. Location of point of diversion: Is in the SW/4SW/4 of Section 11

T. 8 S. R. 30 E., B.M. County of Power

4. Describe works as they exist, giving dimensions and capacities of same:

Motor - ~~Clark~~ U.S. Hollow shaft, 50 HP, no serial no. Visible  
Class - 8140, Type - FA12  
Pump - Berkeley, 6" buried mainline and into 3 4" laterals

5. Water is used for: Irrigation

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):

SE/4SE/4, Sec. 10; SW/4SW/4, Sec. 11; NE/4NE/4, Sec. 15; NW/4NW/4, Sec. 14;

T. 8 S., R. 30 E., B.M.

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

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

Remarks: There is no land being irrigated in secs. 11 and 14 as owner lists. However, owner is irrigating about 8.4 ac in NE SE and about 10 ac in SW SE sec 10 and about

5 ac in NW NE sec 15. Recommend that owner submit an amendment to include this land note that the SESE (lot 1) sec 10 has increased in size by accretion over the years

This examination was made on the 31 day of May, 1972.

(Signed) Clayton M. Ramsey  
Examiner.

29 2566

See Sun Ralph n-01  
land location 6111  
5/22/72

3

### 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.

William Kendall  
Sterling, Idaho 112-1164  
16" x 100"  
A. 22' G-29940/35-2677

397-4808

Permit No. Number Change 29-2566  
Examination for Completion of Works & Beneficial Use

County Power  
Sec. 11 T. 8S R. 30 E., B.M.  
Quantity: 3.0 c.f.s.

Source: a well

P.D.: SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, T. 8 S., R. 30 E., B.M.

Use: Irrigation

Extension:

Protest:

Completion of Works:

Other Rights: G-24825

Filed: July 12, 1961

Due: July 18, 1966

Made: July 25, 1966

Priority: July 19, 1961

566

WATER NOT ON  
August 4-71

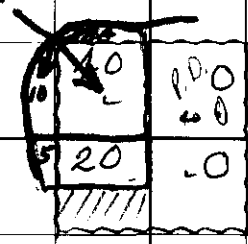
STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
BOISE

REPORT OF EXAMINER

PERMIT NO. G-29940/35-2677 29-2566

REPORT ON PROOF OF Completion of Works & Beneficial Use

Q measured 1.4 cfs  
 Q recommended 1.4 cfs  
 Volume 292 ac. ft.  
 Acreage -  
     Found 83.4  
     recommended 60  
 Subdv. 2  
 Ammendments  
     ☐ None  
     ☐ P.D.  
     ☒ Place of use  
     ☐                       
 IRRIGATION Season March 15 - Nov 15  
 A-F/A 3.5



8.4  
 50  
 25  
 Total Irrigated = 8.4 ac

Revised: 10/1/2004

WELL OWNER:

Size of drilled hole: 16" Total  
depth of well: 187' Standing water  
level below ground: 21' Temp.  
Fahr.       ° Test delivery:        gpm  
or        cfs Pump? ☐ Bail ☐  
Size of pump and motor used to make test:

Length of time of test: \_\_\_\_\_ Hrs. \_\_\_\_\_ Min.  
 Drawdown: \_\_\_\_\_ 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<br>YES OR NO |
|-------|------|--------------|--------------------|
| FROM  | TO   |              |                    |
| FEET  | FEET |              |                    |
| 0     | 10   | Top Soil     |                    |
| 10    | 50   | Hard Lava    |                    |
| 50    | 75   | Broken Lava  |                    |
| 75    | 177  | Lava Solid   | yes                |
| 177   | 187  | Lava Cinders | yes                |

(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 \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

CONSTRUCTION: Well gravel packed? Yes ☐  
No. ☐ size of gravel \_\_\_\_\_ Gravel  
placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Surface seal  
provided? Yes ☐ No ☐ To what depth?  
\_\_\_\_\_ ft. Material used in seal: \_\_\_\_\_

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

|   |  |      |
|---|--|------|
|   |  |      |
|   |  | Sec. |
| X |  |      |

LOCATION OF WELL: County Power  
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 11 T. 8 N/S R. 30 E/M

Work started: \_\_\_\_\_  
Work finished: \_\_\_\_\_  
Well Driller's Statement: This well was  
drilled under my supervision and this report  
is true to the best of my knowledge.  
Name: Paul Vollmer & Son  
Address: Aberdeen, Idaho  
Signed by: Paul Vollmer Jr.  
License No. \_\_\_\_\_ Date: 10-10-1967

Use other side for additional remarks

29940

Re: Permit No. **6-29940**

**July 29, 1966**

**William Kendall  
Sterling, Idaho**

**Dear Mr. Kendall:**

We acknowledge receipt of the depositions of holder and two witnesses, also affidavit of publication in the ~~Power County, Idaho~~ all submitted in proof of completion of works and ~~beneficial use on~~ Permit No. **6-29940**.

Before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

We cannot tell just when this examination will be made, but our field engineer will try to contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

**M. Russell Beach  
Office Manager**

**MHB:mr**

**cc: W. G. Leefbourn**

29940

W. C. LOOFBOURROW  
LAWYER  
American Falls, Idaho

RECEIVED  
JUL 26 1966

Department of Reclamation

July 25, 1966

Department of Reclamation  
Room 107, State House  
Boise, Idaho 83701

Sirs:

Re: Permit G. 29940 - William Kendell, Sterling, Idaho.

Enclosed proof of publication of notice of hearing, depositions of holder  
and two witnesses.

Please acknowledge receipt to me and to William Kendell at Sterling, Idaho.

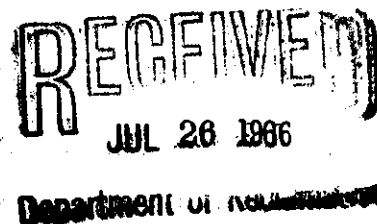
Yours truly,

*W. C. Loofbourrow*  
W. C. Loofbourrow

L  
enc's 6

29940

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
Boise, Idaho  
Permit No. G. 29940



\*\*\*\*\*

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

**and Completion of Works**

DEPOSITION OF HOLDER

Ques. 1. State ~~your~~ name, residence occupation and postoffice address: \_\_\_\_\_  
William Kendell, Sterling, Idaho, farmer, Sterling, Idaho

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf: \_\_\_\_\_

Ques. 3. State number, approval date of permit, and date of priority: \_\_\_\_\_  
No. G- 29940, July 18, 1961, - ~~April 15, 1967~~ - 1967 July 18, 1961.

Ques. 4. State source of water supply: Well  
Give location of point of diversion, showing subdivision, section, township and range  
Well in SW $\frac{1}{4}$  of SW $\frac{1}{4}$  Sec. 11, Twp. 8, So., R. 30, E. B. M.

Ques. 5. Describe your works of diversion: Drilled well and deep well turbine Pump, and Sprinkler system: Also an open ditch into which water can be pumped from well, and irrigated by gravity; state amount of water they are capable of conveying from point of diversion to place of use: three cubic feet; Give name of canal or ditch or other works by which water is conducted to such place of use: Sprinkler system;  
\_\_\_\_\_; if a well, state depth of well 200 feet; depth and size of casing 16 inch; depth to water 22 feet; if pump is used, state discharge of pump: 3 cubic feet; tell how it was measured or determined estimated; if sprinkler irrigation, give number and size of nozzles and operating pressure: 112 nozzels 11/64 size, and 60# pressure

Ques. 6. State for what purpose water is used: irrigation  
(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:  
40 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$  of Sec. 11; SE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 10; NE $\frac{1}{4}$ NE $\frac{1}{4}$  Sec. 15; and NW $\frac{1}{4}$ NW $\frac{1}{4}$  Sec. 14, 40 acres irrigated in each forty; all in Twp. 8, So., R. 30, E. B. M.

*No log*

*29940*

*D*

State nature of all improvements which have been made as a direct result of said use:

All of the land farmed and irrigated

Ques. 6-a: If this is a ground water permit, give name and address of person that drilled the well: Paul Vollmer, Aberdeen, Idaho.

Ques. 7. If for other than irrigation purposes, show full legal description of place of use and state purpose for which water is used:

Ques. 8: If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder:

Quest. 9: State when and in what amount the water diverted under above mentioned permit has been first used: July, 1961 - Time used since first use:

each year during the irrigation season. 3 cubic feet per second

Ques. 10. Describe all other water rights appurtenant to same place of use:

~~Existence of Water~~ none

(sign)

William Kendall

\*\*\*\*\*

I hereby certify that the foregoing testimony was read to the above subscribed, before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in

American Falls, Idaho, \_\_\_\_\_, County of Power

State of Idaho, on this 25th day of July, A. D. 1966.

My commission expires: January 3d, 1967.

McLoughlin  
Notary Public, Residing at  
American Falls, Idaho.

29940

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
Boise, Idaho  
Permit No. G 29940

**RECEIVED**  
JUL 26 1966  
Department of Reclamation

\* \* \* \* \*

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE  
**and Completion of Works**

DEPOSITION OF WITNESS

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:  
Ralph W. Kendell, 49, American Falls, Idaho, farmer, American Falls, Idaho

Ques. 2 Are you acquainted with William Kendell, the holder of  
Permit No. G 29940? How long have you known him and where does he reside?  
49 years, and he resides at Sterling, Idaho

Ques. 3. Have you read or heard said Permit No. G 29940 read, and are you familiar  
with its provisions and conditions: Yes yes No.           

Ques. 4. State source of water supply: Well in SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, Twp. 8, So., R. 30, EBM  
Give location of place of diversion, showing subdivision, section, township and range  
Well in SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, Twp. 8, So., R. 30, E. B.M., ~~and 40 acres in each of the~~  
~~following forties:~~

Describe works for conveying water to place of use: Well and irrigation system,  
some open ditch

Ques. 5. How many second feet of water do you estimate said works will safely conduct  
to place of use: 3 cubic feet per second How much water have you seen being so  
conveyed? 3 cubic feet per second

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving  
full legal description: forty acres in each of the following forties:  
SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11; SE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 10, NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 15, and NW $\frac{1}{4}$ NW $\frac{1}{4}$ ,  
Sec. 14, all in Twp. 8, So., R. 30, E. B. M.

29940

**Abstract**

reasonably level, sandy loam, ~~3 cubic~~ feet of water per second

If so, in what way and to what extent? no

Ques. 10. When did you first see this water used? in August 1961.

Other times you have seen such use: practically every day, since ~~Sept~~ April, 1962,  
during the irrigation seasons.

Ralph W. Kendall

\* \* \* \* \*

American Falls, County of Power, State of Idaho, on  
this 25th day of July, A. D. 19 66.

McLoofboursou

Residing American Falls, Idaho.

My commission expires January 3d, 1967.

29940

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
Boise, Idaho  
Permit No. G. 29940

RECEIVED  
JUL 26 1966

Department of Reclamation

\* \* \* \* \*

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE  
**and Completion of Works**

DEPOSITION OF WITNESS

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:

Wayne E. Kendell, 40, Sterling, Idaho, farmer, Sterling, Idaho

Ques. 2 Are you acquainted with William Kendell, the holder of Permit No. G. 29940? How long have you known him and where does he reside?

Known him forty years, and he resides at Sterling, Idaho,

Ques. 3. Have you read or heard said Permit No. G. 29940 read, and are you familiar with its provisions and conditions: Yes yes No.           

Ques. 4. State source of water supply: Well in SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, Twp. 8, So., R. 30, E.B.M.

Give location of place of diversion, showing subdivision, section, township and range  
Well in SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, Twp. 8, So., R. 30, E. B. M.

Describe works for conveying water to place of use: Well and sprinkler system,  
and also an open ditch, that water is sometimes pumped into.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use: 3 cubic feet per second How much water have you seen being so conveyed? 3 cubic feet per second

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving full legal description: 40 acres in each of the following forties:  
SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11; SE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 10, NE $\frac{1}{4}$ NE $\frac{1}{4}$  Sec. 15; and NW $\frac{1}{4}$ NW $\frac{1}{4}$  Sec. 14, all in Twp. 8, So., R. 30, E. B. M.

29940

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

Ques. 8. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation. reasonably level, and sandy loam, 3 cubic feet per second during irrigation season

Ques. 9. Have you any ownership interest in the works, water or lands above mentioned? If so, in what way and to what extent? no

Ques. 10. When did you first see this water used? in July, 1961.  
Other times you have seen such use: Several times each month, during each irrigation season since July, 1961.

(Signed):

Wayne E. Kendall

\*\*\*\*\*

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in

American Falls, County of Power, State of Idaho, on this 25th day of July, A. D. 1966.

McChesbourn

Notary Public for the State of Idaho  
Residing American Falls, Idaho.

My commission expires January 3d, 1967.

29940

# Affidavit of Publication

STATE OF IDAHO,  
COUNTY OF POWER. }

ss.

RECEIVED  
JUL 26 1966

Phyllis Ringe

being first deputy

Department of Reclamation

on oath, states:

That she is the principal clerk of the printer  
of the Power County Press, a newspaper of general circulation  
in Power County, Idaho, published weekly at American Falls  
in said County; that said newspaper has been published in said  
County uninterruptedly and continuously for over seventy-  
eight consecutive weeks, prior to the first publication of the  
annexed notice or advertisement:

That the annexed notice or advertisement was published as  
per clipping attached in the regular and entire edition of said

newspaper and not in any supplement thereof for 4  
successive weekly issues thereof, the date of the first publica-

tion being the 30th day of June, 1966.  
the date of last publication being the

21st day of July, 1966

(Signed)

Subscribed and sworn to before me this

25th day of July, 1966.

Notary Public, residing at American Falls,  
Idaho.

My Commission expires the

(SEAL) 3d day of January, 1967.

29940

# Affidavit of Publication

STATE OF IDAHO, }  
COUNTY OF POWER. } ss.

RECEIVED  
JUL 26 1966

being first duly sworn  
Department of Reclamation  
on oath, states:

That the Power County Press is the newspaper of general circulation in Power County, Idaho, published weekly at American Falls in said County; that said newspaper has been published in said County uninterruptedly and continuously for over seventy-eight consecutive weeks, prior to the first publication of the annexed notice or advertisement:

That the annexed notice or advertisement was published as per clipping attached in the regular and entire edition of said

newspaper and not in any supplement thereof for 4 successive weekly issues thereof, the date of the first publica-

tion being the 24th day of July, 1966, the date of last publication being the

26th day of July, 1966

(Signed) W. H. George

Subscribed and sworn to before me this

26th day of July, 1966.

W. H. George  
Notary Public, residing at American Falls,  
Idaho.

My Commission expires the

(SEAL) 26 day of August, 1967.

Published in The Power County  
Press June 30, July 7, 14, and  
21, 1966

NOTICE OF PROOF AND COM-  
PLETION OF WORKS AND AP-  
PLICATION OF WATER TO  
BENEFICIAL USE

Notice is hereby given that on the 25th day of July, 1966, at American Falls, County of Power, State of Idaho before W. C. Loofbourrow, Notary Public, at 216 Idaho St., American Falls, Idaho, proof will be submitted of the completion of works for the diversion of three cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with

the terms and conditions of Permit No. G 29940, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and post office address of the person or corporation holding said permit is William Kendall, Sterling, Idaho.

2. Said works of diversion will be fully completed on the date for such completion, and the amount of water which said works are capable of conveying to the place of use is three cubic feet per second.

3. The use to which said water has been applied is irrigation purposes and the amount applied to beneficial use is three cubic feet per second.

4. The point of diversion of said water is SW 1/4 of SW 1/4 Sec. 11, Twp. 8, SO. R. 30, E.B.M.

5. The place where said water is used is NE 1/4 NE 1/4 Sec. 9, NW 1/4 NW 1/4 Sec. 14, SW 1/4 SW 1/4 Sec. 11, and SE 1/4 SE 1/4 of Sec. 10, all in Twp. 8, SO., R. 30, E. B. M. 40 acres watered in each of said forties.

6. The date of priority which said user is prepared to establish is July 12, 1961.  
R. KEITH HIGGINSON, Deputy  
State Reclamation Engineer

27440

June 23, 1966

Re: Permit No. G-29940

William Kendall  
Sterling, Idaho

Dear Mr. Kendall:

This acknowledges the Notice of Proof of Completion of Works and Application of Water to Beneficial Use under Permit No. G-29940. The proofs are to be made at ~~xxxxxxxxxxxxxxxxxxxx~~ on the 25th day of July, 19 66, before M. G. Loofbourrow American Falls, Idaho Notary Public.

As of this date, we have mailed the Notice to the Power County Press, with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the Affidavit of Publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the AFFIDAVIT OF PUBLICATION

Very truly yours,

M. Russell Bosch  
Office Manager

Encl.

cc: Notary

29940

Re: Permit No. G-29940

June 23, 1966

**Power County Press**  
American Falls, Idaho

Gentlemen:

Enclosed you will find a legal notice which we wish to have published for four consecutive weeks prior to July 25, 1966. The expense of the publication is to be paid by William Kendell of Sterling, Idaho to whom you should furnish proof of publication on or prior to the above date.

Please acknowledge receipt of this notice and furnish this office with a copy or tear sheet of the notice for checking at least one week prior to the first publication.

Very truly yours,

CARL E. TAPPAN  
State Reclamation Engineer

CET:mr

Enc. legal notice

29940

RECEIVED  
JUN 20 1966

NOTICE OF PROOF OF COMPLETION OF WORKS  
and  
APPLICATION OF WATER TO BENEFICIAL USE

Department of Reclamation

Notice is hereby given that ~~at ten A.M.~~, on the ~~25~~ day of July  
19 66, at American Falls, County of Power, State of Idaho  
before W. C. Loofbourrow, Notary Public, at (address) 216 Idaho St.,  
American Falls, Idaho,, proof will be submitted of the completion  
of works for the diversion of three cubic feet per second of underground water from a  
well, and of the application to beneficial use of said water, in accordance with the  
terms and conditions of Permit No. G 29940, heretofore issued by the Department of  
Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit  
is William Kendall, Sterling, Idaho.

2. Said works of diversion will be fully completed on the date for such completion,  
and the amount of water which said works are capable of conveying to the place of  
use is three cubic feet per second.

3. The use to which said water has been applied is irrigation,  
purposes and the amount applied to beneficial use is  
three cubic feet per second.

4. The point of diversion of said water is SW $\frac{1}{4}$  of SW $\frac{1}{4}$  Sec. 11, Twp. 8, So.,  
R. 30, E. B. M.

5. The place where said water is used is ~~SW $\frac{1}{4}$  of SW $\frac{1}{4}$  Sec. 11, Twp. 8, So., R. 30, E. B. M.~~  
NE $\frac{1}{4}$ NE $\frac{1}{4}$  Sec. 15; NW $\frac{1}{4}$ NW $\frac{1}{4}$  Sec. 14; SW $\frac{1}{4}$ SW $\frac{1}{4}$  Sec. 11; and SE $\frac{1}{4}$ SE $\frac{1}{4}$  of Sec. 10, all in  
Twp. 8, So., R. 30, E. B. M. - 40 acres watered in each of said forties

6. The date of priority which said user is prepared to establish is July 12, 1966  
~~August 1st, 1961.~~

State Reclamation Engineer

29940

D

RECEIVED  
JUN 20 1966

Department of Reclamation

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) June 15, 1966  
(P. O.) American Falls, Idaho

TO THE STATE RECLAMATION ENGINEER

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published  
at my expense in the Power County Press of  
American Falls, Idaho, Published in  
the county in which the works are situated.

William Kendell  
~~William Kendell~~ William Kendell

(In case of canals or other works designed to divert and  
carry more than 50 cubic feet of water per second, the following certificate  
must be signed by a well known and competent engineer)

I hereby certify that the facts set forth in the attached  
notice are true.

\_\_\_\_\_  
Engineer

29940

June 21, 1966

RE: Permit G-29940

W. C. Loofbourrow  
Lawyer  
American Falls, Idaho

Dear Mr. Loofbourrow:

Enclosed is departmental receipt No. G-10490 in the amount of \$1.00 which covers the fee for the copy of the above numbered permit mailed to you June 16, 1966.

Very truly yours,

M. RUSSELL BOSCH  
Office Manager

MRB:ejw

Encl: Receipt

29940

226-227  
W. C. LOOFBOURROW  
LAWYER  
American Falls, Idaho

RECEIVED  
JUN 20 1966  
Department of Reclamation

June 18, 1966

Department of Reclamation  
107 State House  
Boise, Idaho 83701

Sirs:

Re: William Kendell, permit G - 29940

As per yours of 16th, check \$1.00 enclosed.

Also enclosed Form 11, signed by Mr. Kendell, and  
Form 36, in duplicate.

Mr. Kendell seemingly sat on yours of May 2nd, and just got in  
to me a couple of days ago. Yours of May 2nd says proof is due in  
your office July 18, 1966. To do this, Form 36 will have to be  
published July June 23 and 30, and July 7 and 14. Hence, I would  
thank you to hurry this form 36 to Power County Press, American Falls,  
so that it can be published next week.

Yours truly,

*W. C. Loofbourrow*  
W. C. Loofbourrow

L  
enc's 4

*Don't this  
mean to Don:  
B.*

29940

B

June 16, 1966

RE: Permit G-29940

W. C. Loofbourrow  
Attorney at Law  
216 Idaho  
American Falls, Idaho

Dear Mr. Loofbourrow:

Enclosed is a copy of the above numbered permit which you requested per telephone conversation of June 15, 1966.

The fee for this copy is \$1.00 which you may remit to this department.

Very truly yours,

M. RUSSELL BOSCH  
Office Manager

MRB:efw  
Encl: Copy permit G-29940

29940

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

Boise, Idaho

May 2, 1966

Re: Permit No. G- 29940

William Kendall  
Sterling, Idaho

Dear Mr. Kendall:

The date for proofs of Completion of Works and Application of water to beneficial use, as set out under terms of Permit No. G- 29940 are due not later than **July 18, 1966**

Before these proofs can be made, the statutory requirement is that a notice of your intention of proof be published once a week for four consecutive weeks in a newspaper within the county in which the land is located. In completing the Notice of proof for publication, the information should be taken from your Permit, including any amendments made in connection with a change of point of diversion or land list, which has been recorded in this department. If changes have been made and no amendments are on record, we advise you request a form for this purpose before your Notice is published.

We enclose Form 36, in duplicate, which is to be filled out and returned to this department at least FORTY (40) DAYS BEFORE THE MENTIONED DATE, (allowing for four weeks publication). Please give the name of the town, the address of the place where the depositions will be executed, and, the name of the notary public before whom you will appear to make the depositions of proof (this may be at any place convenient for you and your two witnesses), the quantity of water filed; for what purpose it is used; the point, or points, of diversion; and the location of use or the lands which are irrigated -- all by legal land description.

Enclosed also is Form 11, which is the authorization for us to have the notice published in the designated county newspaper at your expense. This is to be returned with two Forms 36.

At the time we send the notice to the newspaper we will send to you the forms for the depositions of holder and two disinterested witnesses. It is important that the depositions be executed at the time, on the date set, at the place named, and before the notary public, as advertised in the publication notice.

Very truly yours,

*Carl E. Taffan*

State Reclamation Engineer

Enclosures: Forms 36 and 11

2 9940

February 3, 1964

RE: License No. G-24825, George E. Nash  
Permit No. G-29940, William Kendell

John E. Gray, Fieldman  
Federal Land Bank Association  
Blackfoot, Idaho

Dear Mr. Gray:

Your letter of January 31 in regard to William Kendell's well in Section 10 is in error or else he has a well without a permit.

License No. G-24825 issued to George E. Nash for 3.34 c.f.s. from a well in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 11, priority March 6, 1954, for irrigation of 184 acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , S $\frac{1}{2}$ SW $\frac{1}{4}$ , Sec. 11; SE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; NW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 14, T. 8 S., R. 30 E., B.M.

Permit No. G-29940, William Kendell for 3.0 c.f.s. from a well in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11, filed July 12, 1961 to irrigate the SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Sec. 11; SE $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 10; NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 15; NW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 14, T. 8 S., R. 30 E., B.M.

A land list would assist this office and generally will get your information for you much quicker.

Very truly yours,

RALPH W. THOMAS  
Deputy State Reclamation Engineer

RWT:mar

29940

FEDERAL LAND BANK ASSOCIATION OF BLACKFOOT

188 WEST JUDICIAL BLACKFOOT, IDAHO 83221

TELEPHONE: 785-0820



BLAIR W. ARCHIBALD, MANAGER

RECEIVED  
FEB 3 1964

January 31, 1964

Department of Reclamation

State Department of Reclamation  
State House  
Boise, Idaho

Re: William Kendell

Gentlemen:

We have an application for a loan from William Kendell of Sterling, Idaho on land located in Section 10, Township 8 South Range 30 EBM, Power County, Idaho.

The land is irrigated from a deep well in this Section, but the applicant cannot locate his permit on this well. If there is a permit, would you please advise us as to the number, amount of inches, and the priority date?

Thank you.

Yours truly,

*John E. Gray*  
John E. Gray  
Fieldman

JEG:bmn

G-29940 - P.D. SW 3 SW 11

3.0 cfs - 7-12-61 - SW SW 11 - SE SE 10 - NENE 15 - NW NW 14  
85-30E

G-24825 p 5888 George E. Nash - 3.34 cfs - 3-6-54  
P.D. - SW SE 11 -

184 Ac. - SW SE, S<sup>2</sup> SW 11; SE SE 10; NW NW 14 - L

29940



"OWNED BY FARMERS : FOR FARMERS"

July 26, 1961

Re: Permit No. G-29940

Mr. William Kendell,  
Sterling, Idaho.

Dear Mr. Kendell:

We enclose Permit No. G-29940 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

We also enclose Departmental Receipt No. G-6219 which was issued covering payment in the amount of \$5.50 for the filing fee of the above mentioned permit.

Very truly yours,

GEO. N. CARTER  
State Reclamation Engineer

Encl.  
EPR:pak

29940

**NAME OF APPLICANT**.....William Kendell.....

**Form No. 0**

Sec. 10

Sec 11

we'll

Sec 15

Sec 11

Township 8 South, Range 30 E.B.M.

Permit Map No. 29940  
As Approved

As Approved

**GEO. N. CARTER**  
Reclamation Engineer

Reclamation Engineer

**JUL 18 1967**

**SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.**

29940

# LEGAL NOTICE

Published in The Power County  
Press June 30, July 7, 14, and  
21, 1966

## NOTICE OF PROOF AND COM- PLETION OF WORKS AND AP- PLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that on the 25th day of July, 1966, at American Falls, County of Power, State of Idaho before W. C. Looffbourrow, Notary Public, at 216 Idaho St., American Falls, Idaho, proof will be submitted of the completion of works for the diversion of three cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G 29940, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and post office address of the person or corporation holding said permit is William Kendall, Sterling, Idaho.

2. Said works of diversion will be fully completed on the date for such completion, and the amount of water which said works are capable of conveying to the place of use is three cubic feet per second.

3. The use to which said water has been applied is irrigation purposes and the amount applied to beneficial use is three cubic feet per second.

4. The point of diversion of said water is SW 1/4 of SW 1/4 Sec. 11, Twp. 8, SO., R. 30, E.B.M.

5. The place where said water is used is NE 1/4 NE 1/4 Sec. 15; NW 1/4 NW 1/4 Sec. 14; SW 1/4 SW 1/4 Sec. 11; and SE 1/4 SE 1/4 of Sec. 10; all in Twp. 8, So., R. 30, E. B. M. - 40 acres watered in each of said forties.

6. The date of priority which said user is prepared to establish is July 12, 1961.

R. KEITH HIGGINSON, Deputy  
State Reclamation Engineer