

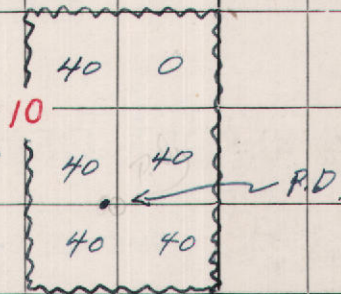
R-30E.

44" to 26" = pressure

T.
5
S.

264 sprinklers

@ 35" @ 6" = 190" = 3.8 d



TO ABERDEEN →

Subdivisions = Five

Area = 200 acres.

Q = 190 inches.

T = 50°F

T. S. Vanderford

Aberdeen, Idaho

Permit No. G-24044

Examination for Completion of Works
and Beneficial Use

County Bingham

10-55-30E

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.

RECEIVED
JUL 6 1954

Department of Reclamation

#1 16" x 200' cad 5'-
180' x 10" col. H=162'

7 stage 18"

8 sprinkler lines

3/4 in. main

3/8 in. bl. iron 8"

3/8 in. bl. iron 6"

4" laterals

Rainbirds 33 per line 3/2 x 1/4

Concrete base 6' x 6'

no protect

del. to E. thru 10 pipe to
mains

G.E. 150 hp. motor

440V. 177 amp. 1775 rpm

ZJJ 1120003

Layne Bowler Pump
1953

[P] part to S.

Type KAZ 17

Priority - April 25, 1953
Due - May 2, 1955

see - Irrigation

T = 500 ft

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO
COUNTY OF BINGHAM

ROBERT M. HAMMES, being first duly sworn, on his oath states:

That he is the PUBLISHER of the ABERDEEN TIMES, a newspaper of general circulation in Bingham County, Idaho, published at Aberdeen, 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 of proof; and that said Notice was published as per clipping attached, in the regular and entire edition of said newspaper and not in any supplement thereof, in 4 consecutive issues, the date of the first publication being the 18 day of March, 1954, and the last publication being the 18 day of March, 1954.

Subscribed and sworn to me this 16 day of March, 1954
Loren S. Warner

My commission expires 8-15-54 Notary Public Residing in Aberdeen, Idaho

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

Notice is hereby given that at 10:00 A.M. on the 16th day of March, 1954 at Aberdeen, County of Bingham, State of Idaho, before Calvin Moser, a Notary Public proof will be submitted of the completion of works for the diversion of 4.8 cubic feet per second of the waters of Subterranean water from a well in the center of the SE $\frac{1}{4}$ Section 10, Twp. 5 S., Rge. 30 E.B.M. and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24044 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 T. S. Vanderford, Aberdeen, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit is 4.8 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 4.8 cubic feet per second.

4. The place where said water is used is the South half of the Northeast quarter and the southeast quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$ & SE $\frac{1}{4}$) of Section ten (10) Township five (5) South of Range thirty (30) E.B.M.

5. The date of priority which said water user is prepared to establish is April 25, 1953.

MARK R. KULP
State Reclamation En-
gineer.

G 24044

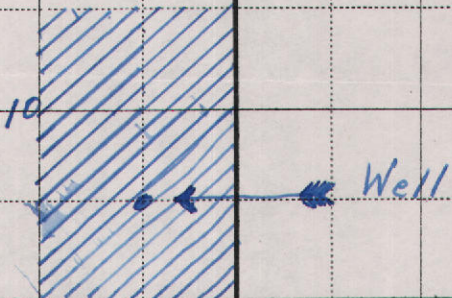
NAME OF APPLICANT

T. S. Vanderford

Form No. 0

Twp. 5 So. Rge. 30 E 30m

SE 1/4 Sec. 10 of S 1/2 T 5 E 4 Sec 10



Permit Map No. 9-24044
As Approved
MAY 2 1959
MARK R. KULP
State Reclamation Engineer

State of Idaho

Department of Water Resources

AMENDED

AMENDED

WATER RIGHT LICENSE

License of Water Right No. 35-2326 Priority April 25, 1953 Amount 3.8 cfs

THIS IS TO CERTIFY, that T.S. Vanderford
 of Aberdeen, Id, has complied with the terms and conditions of Permit
 No. 35-2326 issued pursuant to Application for Permit dated April 25, 1953,
 and has submitted proof to the Department of Water Resources on March 16, 1954,
 that he has applied water to a beneficial use, an examination by the Department indicates that the works have a
 capacity for the diversion of 3.8 cfs of water from a groundwater source,
 tributary to _____, and that the permit holder has applied to a beneficial use and
 established a right to use water as follows

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u> at <u>3.8</u> cfs and	<u>600.0</u> Acre Feet	
	from _____ to _____ at _____ cfs and		
	from _____ to _____ at _____ cfs and		

(both dates inclusive)

Subject, however, to the condition that no more than 3.8 cfs of water be diverted at any one time, and
 that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
 aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
600.0 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ SE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$,
Section 10, Twp. 5S, Rge. 30E in the County of Bingham

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 $\frac{1}{4}$	
5S	30E	10			40										40	40	40	40	200

Total number of acres irrigated 200Point of Diversion is in the center of the SE $\frac{1}{4}$, Section 10, Twp. 5S, Rge. 30E.

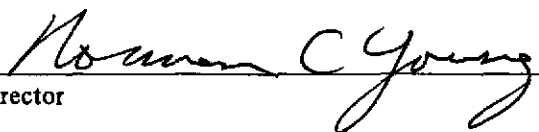
NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 15TH day of DECEMBER, 19 83

Acting for the

Director



State of Idaho

License and Certificate of Water Right

Water License No. G-24044 Amount 3.8 second feet
 Water District No. _____ Priority April 25, 1953

THIS IS TO CERTIFY that T. S. VANDERFORD
 of Aberdeen, Idaho, made application for a permit to appropriate the
 public waters of the State of Idaho, dated April 25,, 19 53; that Permit No. G-24044
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.8 second feet, was issued thereunder on July 15, 19 54, showing that said works
 were completed on the 16th day of March, 19 54; and that on the 16th
 day of March, 19 54,

T. S. VANDERFORD
 of Aberdeen, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of a well
perforated (subterranean flow), for the purpose of irrigation
, under Use Permit No. G-24044 of the Department of Reclamation
 and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
 and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume

9 of Licenses at page 5295, on the 15th day of July, 19 54;

The right hereby confirmed dates from April 25, 19 53;

The Point of Diversion is located in the center of the Southeast Quarter
~~xxxx~~ ~~xx~~ ~~xxx~~ Sec. 10, Tp. 5 S., R. 30 E., B. M. Bingham County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
 aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
 not exceed 3.8 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
5 S.	30 E.	10	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40	--
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40	40
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	40	40
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	40	40
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	40	40
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	40	40
			Number of Acres Actually Irrigated - - -		200

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
15th day of July, 19 54.

MARK R. KULP

State Reclamation Engineer.

(SEAL)

35 232

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

35-2326

Application No. G- 31822
Permit No. G- 24044
District No.

1. Name of Applicant: T. S. VANDERFORD
Postoffice address: Aberdeen County: Bingham State: Idaho
2. Quantity of water claimed: 4.8 sec. ft.
 (a) Rate of withdrawal in cubic feet per second. 4.8 sec. ft. or Idaho
 Miners' inches 240 or gallons per minute. 2160
 (b) Annual withdrawal in acre feet per annum 1200 acre feet.
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the / SE $\frac{1}{4}$ of the $\frac{1}{4}$ of Section 10
 Twp. 5 So., Rge. 30 E., B.M., County of Bingham
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 - 16 inch diam.
8. Estimated cost of works: \$ 7250.00
9. (a) Is reservoir to be used? none
 (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 Two 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) (cubic feet per second, inches or gallons per minute) is for new lands.

This well is 200 feet deep with 180 ft. of 10 inch column and has a 7 stage 12 inch bowls pump with a 150 horse power electric motor. The sprinkling system has three quarters of a mile of black steel asph. dipped pipe - 8 & 6 inch main with 7 lateral lines of 4 inch aluminum pipe.

Corrected application received:

Twp.	Range	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	
5 S	30 E.	10	x x			x x x x	240
PERMIT NO. G-24044 CERTIFICATE OF COMPLETION OF WORKS TO ALL WHOM IT MAY CONCERN: This is to certify that T. S. VANDERFORD of Aberdeen, County of Bingham, and State of Idaho, the holder of Permit G-24044 issued upon Application No. G-31822 bearing date of priority of April 25, 1953, authorizing the diversion of 4.8 second feet of the waters of a well (subterranean flow) County of Bingham, State of Idaho, for irrigation purposes has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the of intended use 3.8 second feet of the waters of said well; that the point of diversion of said waters is in the ce of the Southeast Quarter of Section 10, Township 5 South, Range 30 East, B.M. and that the lands proposed to be irr by the use of said water are described as follows, to-wit: S¹/₂ NE¹/₄ and SE¹/₂ Section 10, Township 5 South, Range 3 East, B.M. Witness my hand this 15th day of July, A.D. 1954 MARK R. KELP State Reclamation Engineer Proof of completion of works made March 16, 1954 Certificate of Completion of Works issued July 15, 1954. ENSE ISSUED ON 3.8 SEC. FT. <i>Pg. 5295</i>							

December 19, 1985

RE: Permit No. 35-2326

T.S. Vanderford
Aberdeen,
Idaho 83210

Dear Mr. Vanderford:

Enclosed herewith is a copy of your amended Water Right License on the above referenced permit. This license was amended as an error was found on the original in a recent computer update. The license listed the 40 acres as being located within the SE1/4NE1/4, whereas the acres are actually located within the SW1/4NE1/4.

Should you have any questions regarding this matter, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc
Enclosure

INTER-DEPARTMENT MEMO — 1

FROM KEITH C. WILSON EASTERN

DATE 17 NOV 83

TO JIM JOHNSON

SUBJECT LIC. 35-2326

LICENSE HAS P $\frac{1}{4}$ WITHIN ^{40 acres of} SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 10
EXAMINERS REPORT MAP HAS 40 acrs of SW $\frac{1}{4}$ NE $\frac{1}{4}$ and
0 acres of SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 10 which is it. Please
inform our office and also: Bart Wride

Box 491

Aberdeen, Id 83210

Keith C. Wilson
SIGNATURE

INTER-DEPARTMENT MEMO — 1

FROM Dave T

DATE # 5/9/83

TO Jim

SUBJECT 35-2326

On this license, an error is clearly evident when viewed in conjunction with the field examiner's report. One unique aspect about this error is that we can place in the file a copy of the new app for water on the SENE. Since the applicant stated these lands had never been irrigated, we are ^{reasonably} safe to transfer the water right from the SENE to the SWNE via an amended license. Please have any type license. We may be able to justify this one, to protect the right on the SWNE.

* & place in the file a copy of the new app that includes SENE

Dave

SIGNATURE

INTER-DEPARTMENT MEMO — 1

FROM Jim

DATE 4-13-83

TO Dave

SUBJECT Amended Lic. or Transfer.

ON 4-2-83 Steve McCormick found an error on this lic.

The error appears to be ours, however per past dept. policy the nt holder has been requested to file a transfer when a long period of time exists between finding of the error and time of licensing.

I see no reason why this file should be an exception.

Robyn has prepared Amended Lic per McCormick's memo.

SIGNATURE

4-8-1983

TO: 35-2326

FROM: Robyn Carlson

As per Steve McCormick's memo dated 4-2-1983, I have made a Review of the file & found that the License was issued in error. Based on the field exam the place of use should of been 40 Acres in the SWNE & 0 Acres in the SENE Section 10 T5S R30E.

Amending the License now, ~~it~~ would not require a licensing Amendment due to the fact that the original permit identified this tract.

$$V = 3.8 \times 1.9835 \times 214 = 1612.9 \text{ AF}$$

$$200 \text{ ac} \times 3.0 = \underline{600.0 \text{ AF}} \checkmark$$

Cheryl-please pull file

INTER-DEPARTMENT MEMO — 1

FROM

Steve McCormick

TO

Lebyn Carlson

DATE

4/24/87.

SUBJECT

35-2326.

Engineer report shows 40ac in SWNE while Lisc
was issued for SENE. (40)

Application for permit just filed on SENE Sec 10 and applicant
says this piece of ground was never irrigated.

SIGNATURE

July 16, 1954

RE: Permits Nos. G-24044 & G-24045

Mr. T. S. Vanderford
Aberdeen
Idaho

Dear Mr. Vanderford:

We enclose Certificate of Completion of works and License and Certificate of Water Right issued under Permit No. G-24044 confirming your right to the use of 3.8 second feet of water from a well in the Center of the SE $\frac{1}{4}$ Section 10, Twp. 5 South, Rge. 30 East, B. M. with priority of April 25, 1953, for irrigation of 200 acres in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ of said Section.

We also enclose Certificate of Completion of works and License and Certificate of Water Right issued under Permit No. 24045 confirming your right to the use of 3.66 second feet of water from your well in the Center of the SW $\frac{1}{4}$ Section 10, Twp. 5 South, Rge. 3 East, B. M., with priority of April 25, 1953, for the irrigation of 240 acres in the S $\frac{1}{2}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ of said Section.

We also enclose departmental receipt No. 26765 for the \$32.00 fees in connection with these proofs.

The correct license fee on Permit No. 24044 is only \$10.00 since only 5 forties were irrigated.

Since your check was for \$34.00 there is a refund of \$2.00 which we enclose herewith.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:br
Enc.

f 24045
+
f 24044

**T. S. Vanderford**

Grower and Shipper

FINE POTATOES

ABERDEEN, IDAHO

July 12, 1954

Mr. Mark R. Kulp
State Reclamation Engineer
State House
Boise, Idaho

Att: Jeanne L. Anderson
Chief Clerk

We are enclosing herewith our check in the amount of \$34.00 to pay the Certificate of Completion of Works and License fee on Permit Nos. G-24044 and G-24045.

Your notice on Permit No. G-24045 asks for \$5.00 for the Certificate and \$12.00 for the License. This permit covers 240 acres with 183 inches of water. Permit No. G-24044 asks for \$5.00 for the Certificate and \$10.00 for the License. Permit No. G-24044 also covers 240 acres and has 190 inches of Water.

We figured this last charge or the License fee on Permit No. G-24044 was in error, should have been \$12.00 instead of \$10.00.

If we are wrong in assuming this difference you can return the extra \$2.00 to us.

Sincerely yours,


T. S. Vanderford

LS 203-214V

P 24044

RECEIVED
JUL 13 1954

Department of Reclamation

MEMBER - UNITED FRESH FRUIT



AND VEGETABLE ASSOCIATION

✓
July 7, 1954

RE: Permit No. G-24044

Mr. T. S. Vanderford
Aberdeen
Idaho

Dear Mr. Vanderford:

The report of our field engineer on examination for completion of works and beneficial use on Permit No. G-24044 shows that your well in the center of the SE $\frac{1}{4}$ of Section 10, Township 5 South, Range 30 East B.M. will deliver 190 inches of water, which has been used to irrigate 200 acres in the S $\frac{1}{2}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ of said Section.

Certificate of Completion of Works and License can, therefore, be issued for 190 inches or 3.8 second feet of water, upon receipt of the statutory fee of \$5.00 for Certificate of Completion of Works and \$10.00 License fee. The latter being at the rate of \$2.00 for each 40 acre sub-division in which the land is located.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hl1

Mark R. Kulp

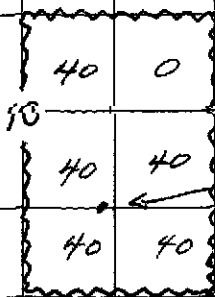
G-24044

R-30E.

T.
5
S.

264 Sprinklers

$35' \times 6' = 190' \approx 38'$



TO ABERDEEN

Subdivisions = Five

Area = 200 acres.

Q = 190 inches.

T = 50°F

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF ENGINEER

PERMIT NO. G-24044

REPORT ON PROOF OF Completion of Works and Beneficial Use

T. S. VANDERFORD, Aberdeen, Idaho

3.8 @ 1/2
muck

app. 4.8 cfs.

200 acres
5-40's

Department of Reclamation

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

Permit No. G-24044

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

1. Name of applicant. T. S. Vanderford, Aberdeen, Idaho
2. Source of water supply: Subterranean from a well
3. Location of point of diversion: Is in the center of the SE $\frac{1}{4}$ of Section 10
T. 5 S. R. 30 E. County of Bingham.
4. Describe works as they exist, giving dimensions and capacities of same: Well is 16" diameter by 200' deep, cased 5'. H= 162', 10" by 180' column. 7 Stage 12" pump. 150 HP G. E. Motor 440 V., 177 Amps. 1775 RPM. Serial No. XJJ-1120003. Layne-Bowler Pump No. 19531. There are 8, $\frac{1}{4}$ mile laterals with 33 sprinkler heads each. Size 3/32 by 11/64.

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):

S $\frac{1}{2}$ NE $\frac{1}{4}$ and SE $\frac{1}{4}$ Section 10, Twp. 5 South, Range 30 East, B. M.
See the map.

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

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

Remarks: _____

This land is in potatoes.

This examination was made on the 28 day of June, 1954

(Signed) E. M. Humphrey Examiner.

24044

24044
~~20442~~
5

May 28, 1954

Mr. T. S. Vanderford
Aberdeen
Idaho

Dear Mr. Vanderford:

We return herewith, the well logs on your wells nos. 1, 2, 3, and 4
which you so kindly loaned me.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

E. N. Humphrey
Deputy State Reclamation Engineer

A:hll
Enc.

Mark R. Kulp
E. N. Humphrey

24044

March 17, 1954

RE: Permits Nos. G-24043, G-24044, G-24045, G-24046

Mr. T. S. Vanderford
Aberdeen,
Idaho

Dear Mr. Vanderford:

We acknowledge receipt of your letter of March 16 enclosing depositions of yourself and two witnesses also affidavit of publication in the Aberdeen Times, all in proof of completion of works and beneficial use on the above numbered permits.

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 and contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

We return your receipted bill, which doubtless, you will wish to keep in your own files.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hl1
Enc.

24044

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-24044

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.

Ans. T. S. Vanderford, Aberdeen, Idaho, Farming and Produce dealer
P. O. Box 67, Aberdeen, Idaho.

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

Ans. not

Ques. 3 State number and date of permit, and date of priority you propose to establish under the permit.

Ans. Permit Number G-24044 of Date May 2, 1953 and Priority date April 25, 1953.

Ques. 4. State source of water supply and give exact location of point of diversion.

Ans. Subterranean, Place of diversion is the most central position of the SE $\frac{1}{4}$
of Section 10 twp. 5 South of Range 30 E.B.M.

Ques. 5. Describe your works of diversion, and state amount of water they are capable of conveying from point of diversion to place of use, and give name of canal or ditch or other works by which water is conducted to such place of use. If a well, state depth of well, depth and size of casing and depth to water. If pump is used, state discharge of pump and tell how it was measured or determined.

Ans. Well and Sprinkler system. The well is 200 feet deep with 5 feet of 24 inch
top casing and 180 ft of 10 inch column. Water stands at 162 feet.
The pump was metered and showed a discharge of 2160 gallons per minute.

Ques. 6. State for what purpose water is used and describe place of use. (If for irrigation, name each subdivision in which used, and number of acres in each subdivision that have actually been irrigated with said water.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Purpose is Irrigation. The SE $\frac{1}{4}$ of section 10 twp. 5 So. range 30 E.B.M. has
160 acres that have actually been irrigated and cultivated. The S $\frac{1}{2}$ of NE $\frac{1}{4}$ of
section 10 twp. 5 So. Range 30 E.B.M. has 80 acres that have actually been irrigated
and/cultivated. Well and sprinkler system are the improvements on this place.

#24044

Ques. 7. If for other than irrigation purposes; state how applied, amount of horse power generated, etc.

Ans. Not

Ques. 8. What is the minimum amount of water required for the purpose specified above?

Ans. 2160 gallons per minute for Irrigation.

Ques. 9. 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.

Ans. Permit was issued to me.

Ques. 10. State when, how, in what amount and to what extent the water diverted under above mentioned permit has been used.

Ans. The full 2160 gallons per minute of water has been used on this place during the season of 1953 to Irrigate 200 acres of potatoes.

Ques. 11. State when, how, in what amount and to what extent waters other than those diverted under the above mentioned permit have been diverted and applied to beneficial use upon the lands herein described. Give full particulars regarding such other appropriations and rights claimed thereunder.

Ans. none

(Sign)

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 Aberdeen, County of Bingham, State of Idaho, on this 16th day of March, A. D. 1954.

My commission expires March 11 - 1959

#24044

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-24044

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.

Ans. Lee Pratt, Age 41, Aberdeen, Idaho, Occupation Utah Oil Distri-
buter, Post office Address P. O. Box 367, Aberdeen, Idaho

Ques. 2. Are you acquainted with T. S. Vanderford, the holder of Permit No. G-24044? How long have you known him and where does he reside?

Ans. Yes I have known T. S. Vanderford since 1927 and he resides at
Aberdeen, Idaho

Ques. 3. Have you read or heard read said Permit No. G-24044, and are you familiar with its provisions and conditions?

Ans. yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Subterranean, Place of diversion is the most central position of the SE 1/4
of Section 10 twp. 5 South of Range 30 E.B.M. County of Bingham. Description
of works for conveying water is a sprinkling system.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. 4.8 second feet.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons per minute have you seen the pump deliver, and how did you measure or estimate the amount?

Ans. There are about 240 miner's inches of water delivered by this system.
This sprinkler system was designed by an engineer for the purpose of handling
the 240 miners inches. It has 8 inch mains reduced to 6 inches with nine
4 inch quarter mile laterals. I saw this system operate and would estimate
it was delivering just about the 240 miner's inches.

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Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Purpose is Irrigation. The S $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 10 twp. 5 So. Range 30 E.B.M. has 80 acres irrigated and about 40 acres under cultivation. The SE $\frac{1}{4}$ of Sec. 10 twp. 5 So. Range 30 E.B.M. has 160 acres irrigated and under cultivation. Improvements are just well and sprinkler system.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. none

Ques. 9. (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.

Ans. This land is Lava Ash and would take one miner's inch per acre to water it for profitable cultivation.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I delivered bulk fuel to this farm during the crop season of 1953 and saw this well produce water for irrigating about 200 acres of potatoes through the season of 1953.

(Signed)

Lu Pitt

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 Aberdeen, County of Bingham, State of Idaho, on this 16th day of March, A. D. 1954.

Robert M. Brown

Notary Public.

My commission expires

March 11 - 1959

24044

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO

Permit No. G-24044

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.

Ans. Alex Schelske, Age 50 years, Residence Aberdeen, Idaho, Occupation
Farmer, Postoffice Address P. O. Box 48, Aberdeen, Idaho

Ques. 2. Are you acquainted with T. S. Vanderford, the
holder of Permit No. G-24044? How long have you known him and where does
he reside?

Ans. Yes. I have known T. S. Vanderford since 1935 and he resides at
Aberdeen, Idaho

Ques. 3. Have you read or heard read said Permit No. G-24044, and are you
familiar with its provisions and conditions?

Ans. yes

Ques. 4. State source of water supply, place of diversion, and describe works for con-
veying water from point of diversion to place of use.

Ans. Subterranean, Place of diversion is the most central position of the SE $\frac{1}{4}$
of Section 10 twp. 5 South of Range 30 E.B.M. County of Bingham. Description
of works for conveying water is an overhead sprinkling system.

Ques. 5. How many second feet of water do you estimate said works will safely con-
duct to place of use, and how much water have you seen being so conveyed?

Ans. 4.5 second feet.

Ques. 6. (Pumps) How much water in cubic feet per second, miner's inches, or gallons
per minute have you seen the pump deliver, and how did you measure or estimate the
amount?

Ans. There are about 240 miner's inches of water delivered by this system. This
sprinkler system was designed by an engineer for the purpose of handling the 240
miners inches. It has 8 inch mains reduced to 6 inches with eight 4 inch quarter
mile laterals. I saw this system operate and would estimate it was delivering just
about the 240 miner's inches.

J24044

Ques. 7. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Purpose is Irrigation. The S¹/₄NE¹/₄ Sec. 10 twp. 5 So. Range 30 E. B. M. has 80 acres irrigated and under cultivation. The SE¹/₄ of Sec. 10 twp. 5 So. Range 30 E. B. M. has 160 acres irrigated and under cultivation. Improvements are just Well and sprinkler system.

Ques. 8. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. none

Ques. 9. (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.

Ans. This land is Lava Ash and would take one miner's inch per acre to water it for profitable cultivation.

Ques. 10. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent?

Ans. none

Ques. 11. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I own land in the same township and saw this sprinkler system under operation the full season of 1953.

(Signed) Alex. Schelske

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 Abardeen, County of Bingham, State of Idaho, on this 16th day of March, A. D. 1954.

Robert Mosen
Notary Public.

My commission expires March 11 - 1959

#24044

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO
COUNTY OF BINGHAM

ROBERT M. HAMMES, being first duly sworn, on his oath states:

That he is the PUBLISHER of the ABERDEEN TIMES, a newspaper of general circulation in Bingham County, Idaho, published at Aberdeen, 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 of proof; and that said Notice was published as per clipping attached, in the regular and entire edition of said newspaper and not in any supplement thereof, in 4 consecutive issues, the date of the first publication being the 18 day of February, 1954, and the last publication being the 14 day of March, 1954.

Subscribed and sworn to me this 16 day of March, 1954
Loren L. Harner

My commission expires 8-15-54 Notary Public Residing in Aberdeen, Idaho

BENEFICIAL USE

Notice is hereby given that at 10:00 A.M. on the 16th day of March, 1954 at Aberdeen, County of Bingham, State of Idaho, before Calvin Moser, a Notary Public proof will be submitted of the completion of works for the diversion of 4.8 cubic feet per second of the waters of Subterranean water from a well in the center of the SE $\frac{1}{4}$ Section 10, Twp. 5 S., Rge. 30 E.B.M. and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24044 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 T. S. Vanderford, Aberdeen, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit is 4.8 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 4.8 cubic feet per second.

4. The place where said water is used is the South half of the Northeast quarter and the southeast quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$ & SE $\frac{1}{4}$) of Section ten (10) Township five (5) South of Range thirty (30) E.B.M.

5. The date of priority which said water user is prepared to establish is April 25, 1953.

MARK R. KULP
State Reclamation Engineer.

24044

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

Notice is hereby given that at 10:00 A. M., on the 16th day of March, 19 54, at Aberdeen, County of Bingham State of Idaho, before Calvin Moser, a Notary Public proof will be submitted of the completion of works for the diversion of 4.8 cubic feet per second of the waters of Subterranean 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-24044 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 ~~was~~ T. S. Vanderford, Aberdeen, Idaho

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit, is 4.8 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 4.8 cubic feet per second.

4. The place where said water is used is the South half of the Northeast quarter and the southeast quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$ & SE $\frac{1}{4}$) of Section ten (10) Township five (5) South of Range thirty (30) EBM.

5. The date of priority which said user is prepared to establish is April 25 May 2, 1953.

MARK R. KULP

State Reclamation Engineer

P24044

9240414

February 13, 1954

RE: Permit Nos. G-24043, G-24044, G-24045, G-24046

The Aberdeen Times
Aberdeen
Idaho

Gentlemen:

We enclose herewith four notices for publication to be published once a week for four weeks prior to March 16, 1954, commencing with your next issue.

The cost of publication is to be paid by the applicant, Mr. T. S. Vanderford of Aberdeen, to whom please send affidavit of publication with statement of costs, when completed.

Please acknowledge receipt of these notices.

Through your courtesy, we are receiving weekly copies of your paper in which we can check these notices.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A:hl
Enc.

924044

January 15, 1954

RE: Permits Nos. G-24043, G-24044, G-24045, and G-24046.

Mr. T. S. Vanderford
Aberdeen
Idaho

Dear Mr. Vanderford:

We have completed the notices for Completion of Works and Beneficial Use on the above numbered permits in accordance with the permit records and shall send a copy of each to the Aberdeen Times with instructions to publish once a week prior to March 16, 1954, and to send you the affidavit of publication together with statement of costs.

Meanwhile, we inclose the necessary forms of deposition to be used in making these proofs and at the time set you should appear before Mr. Calvin Moser, Notary Public, together with two disinterested witnesses who are familiar with the terms of the permits and the work done thereunder, for the purpose of executing the depositions.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A/re
Encls.

24044

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date).....Jan. 8, 1954.....

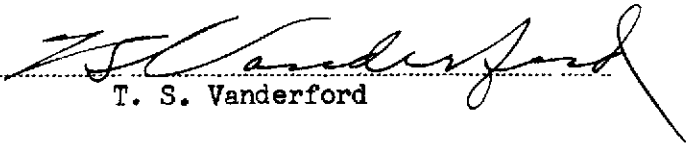
(P. O.).....Box 67, Aberdeen, Idaho.....

TO THE STATE RECLAMATION ENGINEER:

Boise, Idaho.

Dear Sir:

You are hereby authorized to have the attached notice published at my expense in the
.....Aberdeen Times..... of Aberdeen, Idaho..... published in
the county in which the works are situated.

.....
T. S. Vanderford

(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.

#24044

May 18, 1953

RE: Permits Nos. G-24043, G-24044, G-24045, and G-24046

Mr. T. S. Vanderford
Box 67
Aberdeen, Idaho

Dear Mr. Vanderford:

We enclose the following permits and direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Permit No. G-24043 together with departmental receipt No. 25835 for \$6.50 filing fee.

Permit No. G-24044 together with departmental receipt No. 25836 for \$6.00 filing fee.

Permit No. G-24045 with departmental receipt No. 25837 for \$6.00 filing fee.

Permit No. G-24046 with departmental receipt No. 25852 for \$6.50 filing fee.

Very truly yours,

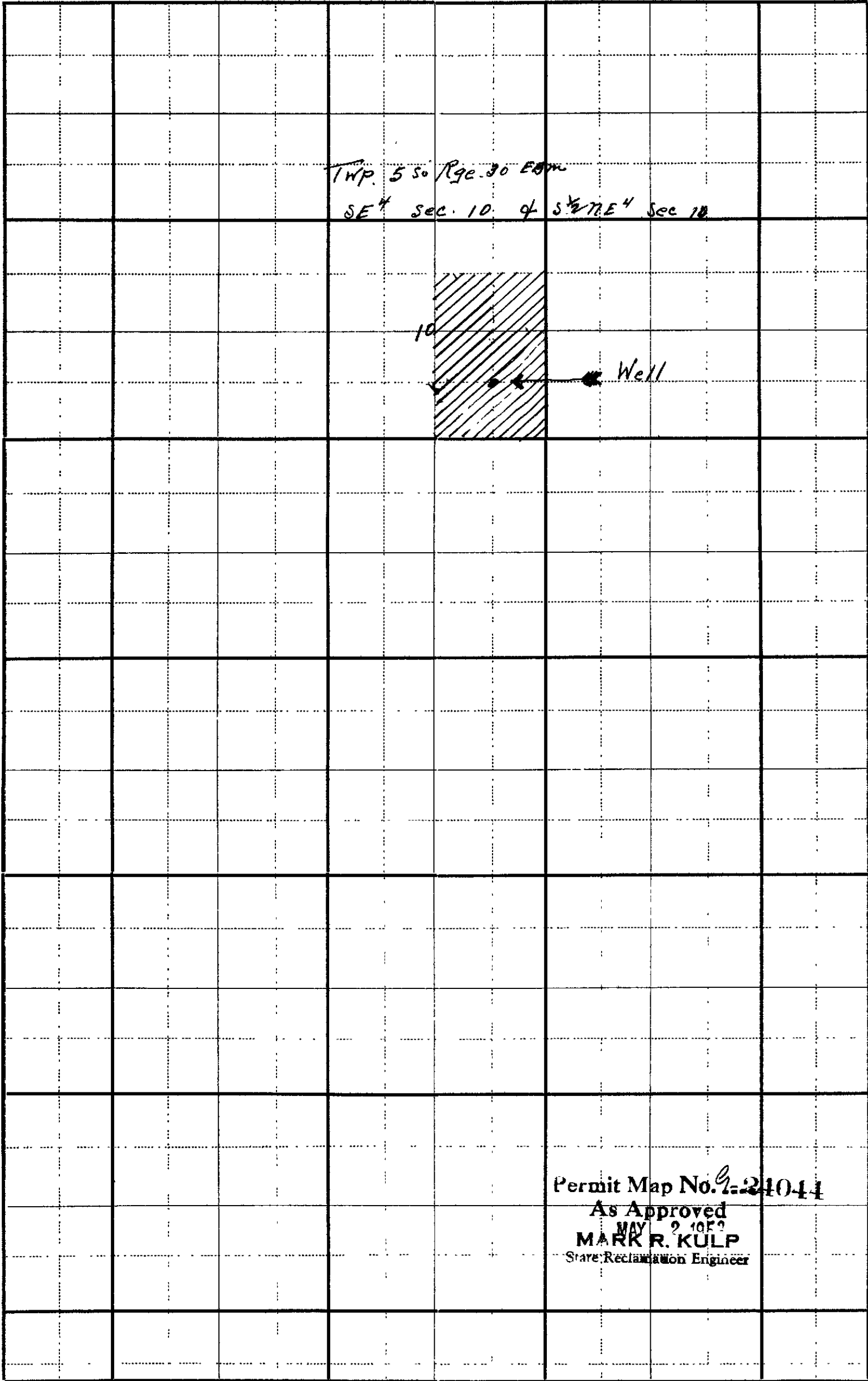
MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

fg
Enc.

NAME OF APPLICANT T. J. Vanderford

Form No. 0



Permit Map No. 9-24044
As Approved
MAY 2 1959
MARK R. KULP
State Reclamation Engineer

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

Notice is hereby given that at 10 00 A.M. on the 16th day of March, 1954 at Aberdeen, County of Bingham, State of Idaho, before Calvin Moser, a Notary Public proof will be submitted of the completion of works for the diversion of 48 cubic feet per second of the waters of Subterranean water from a well in the center of the SE $\frac{1}{4}$ Section 10, Twp. 5 S., Rge. 30 E.B.M. and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-24044 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 T. S. Vanderford, Aberdeen, Idaho.

2. Said works of diversion will be fully completed on the date set for such completion, and the amount of water which said works are capable of conveying to the place of use, in accordance with the plans accompanying the application for such permit is 48 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 4.8 cubic feet per second.

4. The place where said water is used is the South half of the Northeast quarter and the southeast quarter (S $\frac{1}{2}$ NE $\frac{1}{4}$ & SE $\frac{1}{4}$) of Section ten (10) Township five (5) South of Range thirty (30) E.B.M.

5. The date of priority which said water user is prepared to establish is April 25, 1953

MARK R. KULP

State Reclamation Engineer.

Published (Feb. 18) 25 March 4, 11