

Address Burns, Oregon Box 1069

Date filed April 8, 1955

Priority April 8, 1955

Action suspended until

Returned to applicant

Date of approval July 20, 1955

CONSTRUCTION

Date for beginning July 20, 1956

Date for completion Oct. 1, 1957

Extended to

Date for application of water Oct. 1, 1958

Extended to

PROSECUTION OF WORK

Form "A" filed February 23, 1956

Form "B" filed

Form "C" filed October 18, 1957

FINAL PROOF

Blank mailed SEPTEMBER 24 1959

Proof received

Date certificate issued NOVEMBER 19 ..

Application No. U-814

Permit No. 0-722

Certificate No. 26270

Stream Index, Page No. 12-25

FEE PAID

Date	Amount	Re
4-19-55	38.20	36

	B. P. Fee	
10-5-59	\$1 Cert. Fee	23

FEES REFUNDED

Date	Amount	Ch
9/19/55	5.30	

ASSIGNMENTS

Date	To Whom	Address	Volume

REMARKS

2.25 cfs. from Tiller Well (Poison Cr. Slough) (Silvies River) for suppl irrigation of 247.9 ac.

OCT 14 1957 CARD FOR B

FEB 23 1956

STATE ENGINEER
SALEM, OREGON

To appropriate the public waters of the state of Oregon, began the actual construction of the works described therein on the 15th day of April, 1955.

Remarks: Started Drilling on well no. 1 -
The appropriator should state the manner of beginning construction work, number of men employed, the amount of work completed up to the date of this statement, and any additional information which may tend to show the beginning of work in good faith.
Mr. E. S. Kornemann and his well rig -

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of Feb -, 1956
P. Tiller (Signature of Applicant) Burns Ave (Address)

State Printing 75491 Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is begun.

Form B

Application No. U-814

NOTICE OF COMPLETION OF CONSTRUCTION

I, P. Tiller, the holder of Permit No. U-722

to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the May day of May, 1955.

Remarks: We did not get much water in well no. 1 -
If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed development, you should so state in order that our records may not be unnecessarily encumbered.
So well drilled well no. 2 which has not been
officially located yet.

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of Feb -, 1956
P. Tiller (Signature of Applicant) (Address)

Fill out, detach, and mail to the State Engineer, Salem, Oregon, when construction work is completed.

Form C

IMPORTANT—This form is a notice to the State Engineer that permittee is ready to make final proof to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the final proof inspection and survey which will be made in response to the filing of this Form C.

NOTE: In the case of an irrigation permit, this Form C should not be mailed to the State Engineer until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.
Fill out, detach and mail to the State Engineer, Salem, Oregon, when all of the water has been applied.

Application No. U-814

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

I, P. Tiller, the holder of Permit No. U-722

to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the Oct 1 day of Oct, 1956.

Remarks: This project was completed more than a year
ago -
Thank you.

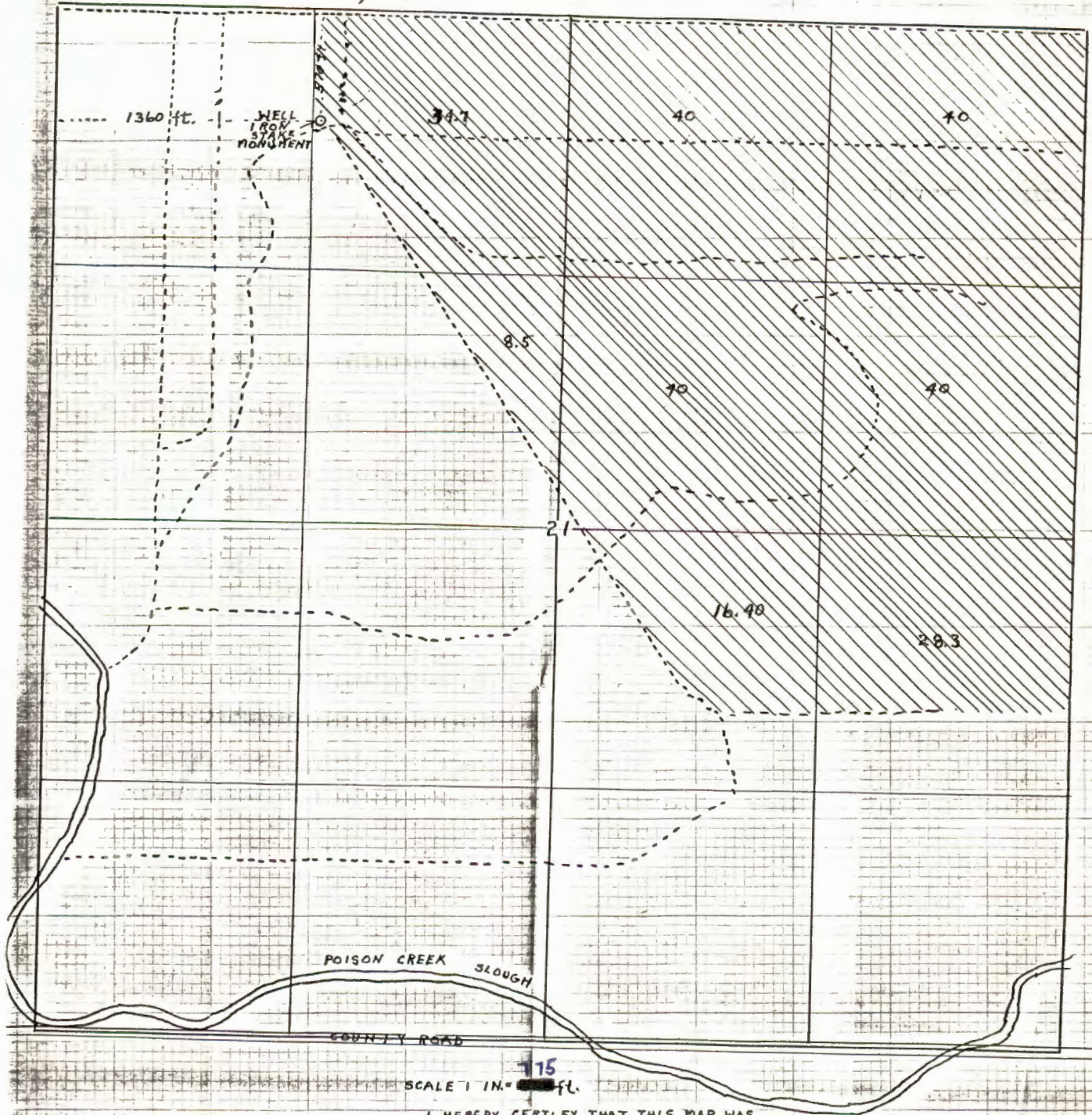
IN WITNESS WHEREOF, I have hereunto set my hand this 15 day of OCT, 1957
P. Tiller (Signature of Applicant) Burns Ave (Address) Box 1069

FEB 23 1956

STATE ENGINEER
SALEM, OREGON

RECEIVED
OCT 11 1957
STATE ENGINEER
SALEM, OREGON

TWP. 23 S. R. 32



I, HEREBY CERTIFY THAT THIS MAP WAS
PREPARED FROM THE AERIAL PHOTO AND
AN ACTUAL SURVEY MADE IN THE FIELD
AND REPRESENTS THE LOCATION OF A WELL
DITCHES AND LANDS OF P. TILLER IN HIS
APPLICATION TO APPROPRIATE UNDERGROUND
WATER TO IRRIGATE BY USE OF DITCHES
AND SPRINKLING. THE MONUMENT BEING 570
FT. S. AND 1360 FT. E. FROM NORTHWEST
CORNER OF SEC. 21 TWP. 23 S. R. 32 E.W.M.
DATED THIS 30 DAY OF MARCH 1955

Application No. U-814
Permit No. U-722

REGISTERED
OREGON
LAND SURVEYOR

C. N. Young
JULY 7, 1954
C. N. YOUNG
43

RECEIVED
APR 8 1955
STATE ENGINEER
SALEM, OREGON

U-814

Permit No. U-722Application No. U-814County Harney**Preliminary Data for Proof of Appropriation of Water**

1. Name P. Tiller 2. Address Box 1069 - Burns, Oregon
3. Source of supply Tiller Well
Tributary of Poison Cr. Slough trib. of Silvies River
4. Amount of water 0.67
~~2.25~~ c.f.s. 5. Priority date April 8, 1955
6. Use Supplemental irrigation - 1/80th and 3 a.f. - and shall be still further
limited to a diversion of not to exceed 2.25 c.f.s.
- Well located 520' S & 1360' E from NW cor Sec. 21
7. Location of point of diversion NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 21 Tp. 23 S Rg. 32 E, W. M.
(Legal Subdivision)
8. The description of land given below corresponds to that shown in the permit covering land to be irrigated, or, if for other purposes, the place of use.

Township	Range	Section	Legal Subdivision	No. Acres Described in Permit	No. Acres Actually Irrigated
23 S	32 E	21	1 NE $\frac{1}{4}$ NW $\frac{1}{4}$	34.7	
			2 SE $\frac{1}{4}$ NW $\frac{1}{4}$	8.5	
			3 NW $\frac{1}{4}$ NE $\frac{1}{4}$	40	
			4 NE $\frac{1}{4}$ NE $\frac{1}{4}$	40	
			5 SW $\frac{1}{4}$ NE $\frac{1}{4}$	40	
			6 SE $\frac{1}{4}$ NE $\frac{1}{4}$	40	
			7 NW $\frac{1}{4}$ SE $\frac{1}{4}$	16.40	
			8 NE $\frac{1}{4}$ SE $\frac{1}{4}$	28.3	
				247.9	

Land on which water is to be used is part of the property described by appropriator as follows:

REPORT OF PERSON MAKING INSPECTION

Description of works: Irrigation by sprinkler system.

Water is pumped from well for supplemental
irrigation. All of section 21 is irrigated and
in crop except for site of buildings, and corner road
right of way on south side. See Photo H-2-G-14

and final Reel map for Application 23813.

Location of well on sheet 1950-P.

Well: 3121² ft. deep; 300 gpm; 12" welded casing 0-120² ft.

Perforations 55² ft - 65² ft. static level 15² ft.

Pumps: Worthington, Vertical Turbine, 4" discharge, Gear
Box - Johnson 3/4" Gas, Ratio 3-4, BHP-15 @ 1760 RPM on
vertical shaft. 6" column 80² ft.

Power: Caterpillar Tractor Model D-4.

Pipe: 1200² 5" Medium

1200² 5" "

1000² 4" "

1200² 3" "

Heads: 70 RB 40B 1/2" x 1 3/4"

(No access port or air line)

Another well is in use or is ready to use. No application work
to date. Location on sheet 1953-P

Crop: Alfalfa and corn.

Information: Mr. P. T. Miller

I, Walter H. Berry, do hereby certify that I have made
an inspection of the works described herein and in Permit No. 21-722, on the 23rd day
of July, 1928, and found the foregoing statements and descriptions of works to
be accurate. In my opinion the appropriation has been completed to the extent of _____

and I recommend the issuance of water right certificate for this amount. (Quantity of water in
second-feet or acre-feet)

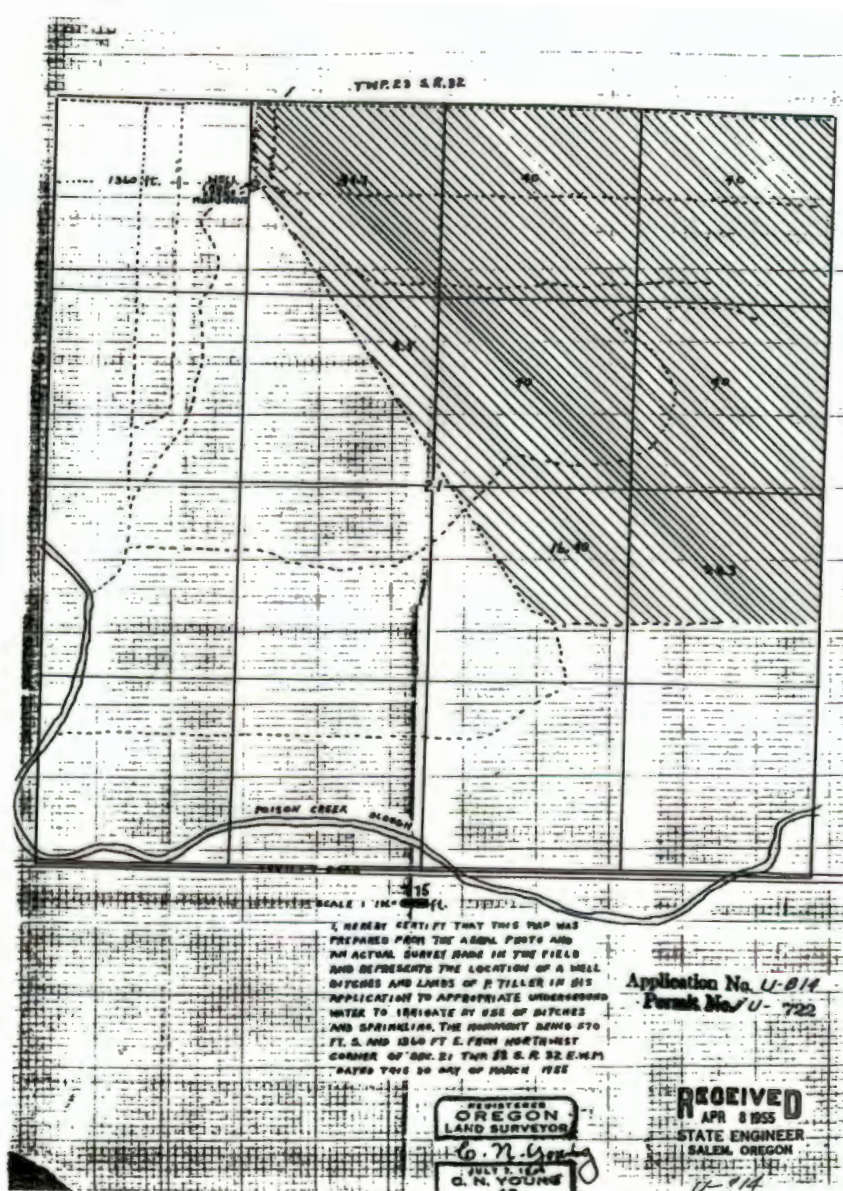
NOTICE TO INSPECTORS

If conditions do not justify the above report by you, please return this form without your signature, with a full report by letter.

(Name)

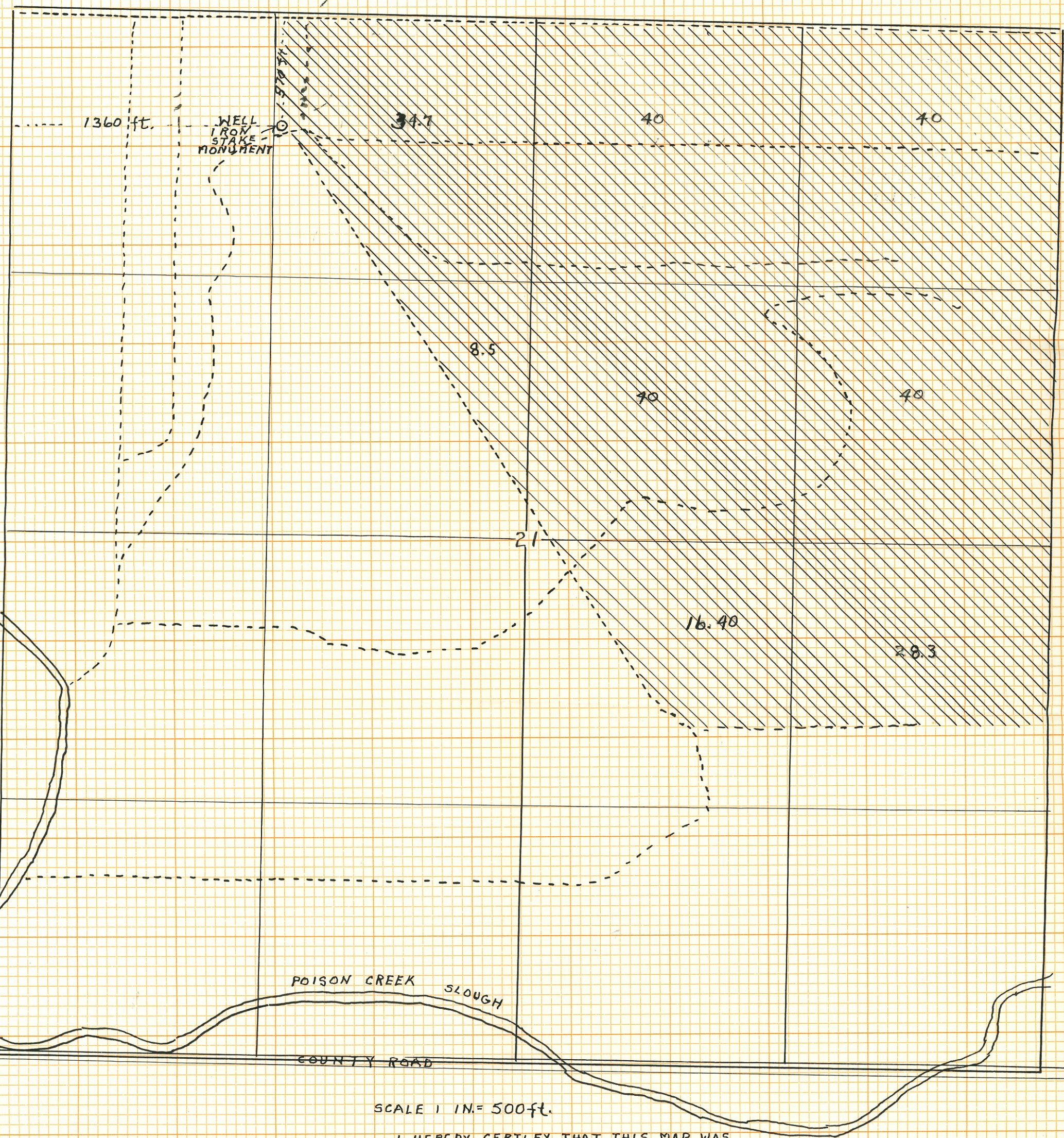
(Title)

COPY



COPY

TWP. 23 S. R. 32 E.



I, HEREBY CERTIFY THAT THIS MAP WAS PREPARED FROM THE AERIAL PHOTO AND AN ACTUAL SURVEY MADE IN THE FIELD AND REPRESENTS THE LOCATION OF A WELL DITCHES AND LANDS OF P. TILLER IN HIS APPLICATION TO APPROPRIATE UNDERGROUND WATER TO IRRIGATE BY USE OF DITCHES AND SPRINKLING. THE MONUMENT BEING 570 FT. S. AND 1360 FT. E. FROM NORTHWEST CORNER OF SEC. 21 TWP. 23 S. R. 32 E. W.M. DATED THIS 30 DAY OF MARCH 1955

Application No. U-814
Permit No. U-722

REGISTERED
OREGON
LAND SURVEYOR

C. N. Young
JULY 7, 1954
C. N. YOUNG
43

RECEIVED
APR 8 1955
STATE ENGINEER
SALEM, OREGON

U-814

10013

STATE OF OREGON
STATE ENGINEER
WATER RESOURCES DEPARTMENT
SALEM

251 FINANCE BUILDING
170 12TH STREET S.E.

September 25, 1959

REFER TO
FILE NO. U-814

P. Tiller
Box 1069
Burns, Oregon

RECEIVED
OCT 5 1959
STATE ENGINEER
SALEM, OREGON

Dear Mr. Tiller:

On the reverse side of this paper is a copy of a draft of water right certificate to confirm the right under Permit No. U-722. You are requested to examine this draft and if you find it correctly describes the appropriation of water made, execute the following certificate. You should return this paper, along with a fee of \$1.00 for recording your water right certificate, when issued, in the office of the County Clerk.

Very truly yours,

LEWIS A. STANLEY
State Engineer

FINAL PROOF

I have read the draft of water right certificate shown on the reverse side of this paper and as final proof of appropriation of water I hereby certify that the water has been used as described in said draft.

Sept. 28-59
(Date)

P. Tiller
(Signature)

STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

This Is to Certify, That P. TILLER

of Box 1069, Burns, State of Oregon, has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Tiller Well a tributary of Poison Creek Slough, tributary of Silvies River for the purpose of supplemental irrigation of 247.9 acres,

under Permit No. U-722 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon, that the priority of the right hereby confirmed dates from April 8, 1955.

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.67 cubic foot per second,

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NE $\frac{1}{4}$, Section 21, Township 23 South, Range 32 East, W.M.; 570 ft. S. and 1360 ft. E. from NW cor., Sec. 21.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

34.7 acres NE $\frac{1}{4}$ NW $\frac{1}{4}$
8.5 acres SE $\frac{1}{4}$ NW $\frac{1}{4}$
40.0 acres NE $\frac{1}{4}$ NE $\frac{1}{4}$
40.0 acres NW $\frac{1}{4}$ NE $\frac{1}{4}$
40.0 acres SW $\frac{1}{4}$ NE $\frac{1}{4}$
40.0 acres SE $\frac{1}{4}$ NE $\frac{1}{4}$
28.3 acres NE $\frac{1}{4}$ SE $\frac{1}{4}$
16.40 acres NW $\frac{1}{4}$ SE $\frac{1}{4}$

Section 21

Township 23 South, Range 32 East, W.M.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

THIS IS A DRAFT OF WATER RIGHT CERTIFICATE

See other side for instructions and final proof to be executed by permittee.

TWP. 23 S. R. 32 E.

1360 ft.

WELL
IRON
STAKE
MONUMENT

34.7

40

40

8.5

40

40

21

16.40

28.3

POISON CREEK
SLOUGH

COUNTY ROAD

SCALE 1 IN = 500 ft.

I, HEREBY CERTIFY THAT THIS MAP WAS
PREPARED FROM THE AERIAL PHOTO AND
AN ACTUAL SURVEY MADE IN THE FIELD
AND REPRESENTS THE LOCATION OF A WELL
DITCHES AND LANDS OF P. TILLER IN HIS
APPLICATION TO APPROPRIATE UNDERGROUND
WATER TO IRRIGATE BY USE OF DITCHES
AND SPRINKLING. THE MONUMENT BEING 570
FT. S. AND 1360 FT. E. FROM NORTHWEST
CORNER OF SEC. 21 TWP. 23 S. R. 32 E.W.M.
DATED THIS 30 DAY OF MARCH 1955

Application No. U-814
Permit No. U-722

REGISTERED
OREGON
LAND SURVEYOR

C. N. Young
JULY 7, 1954
C. N. YOUNG
43

RECEIVED
APR 8 1955
STATE ENGINEER
SALEM, OREGON

U-814

October 22, 1957

P. Tiller
Burns, Oregon

Dear Mr. Tiller:

This will acknowledge receipt of your notice to the effect that complete application of water has been made under Permit No. **U-722**.

Pursuant to your report and in line with the general practice of this office, a survey will be made at a later date. After this survey, proof may be made and certificate issued covering the actual use of water as found by the engineer. In case of irrigation, any lands described in the permit that have not been irrigated will be automatically eliminated from the water right.

In the meantime, the permit which you hold will be valid evidence of the water right in question so long as you continue to use the water.

Very truly yours,

Lewis A. Stanley

LEWIS A. STANLEY
State Engineer

RECEIVED
MAY 2 1956
STATE ENGINEER
SALEM, OREGON

Application No. U-814
Permit No. U-722
Reg. Certificate No. _____
Well No. _____

ANNUAL REPORT ON WELLS

(ORS 537.715 requires that an annual report for each well
be submitted to the State Engineer, Salem, Oregon)

Report covers period from October 1 to September 30 of following year.

1. Have any changes been made in the well or pump during the past year? no.
If so, explain: This is a new well - and really
did not pump until late in season -
2. What was the maximum pumping rate at any time during the past year? 300 gpm
Date August - Observed drawdown from 13 - 40 feet
3. In your opinion is the level of water in this well affected by other pumping
operations in your vicinity? no Explain: But I think it will
be - this year should test -
4. If an irrigation well, how many acres were irrigated this past season? about 40 - 4 -
What date did pumping begin? July 15 Cease? Aug - 15
Number of days of pump operation 20 Average pumping rate 300 gpm
Depth to water while pumping, 40 feet below land surface. Date _____
5. Power consumption for entire year or season Used Tractor Kwh
6. Quantity of water pumped during year or season 60000 (gallons or ~~acre~~ feet)
7. What was the cost of pumping per acre irrigated? fuel - 15¢ hr -
8. Do you consider use of water from this source profitable? Yes as Supplemental
to regular surface water -
9. Will you operate this well next season? after the rainy season off -
10. Measured water levels (one measurement in spring and one in fall)
_____ feet below land surface. Date of measurement _____
_____ feet below land surface. Date of measurement _____
Additional water level measurements:

Feet below
land surface

Date

Remarks

11. Remarks: We don't have some of the information
you ask for - But will get it this year.
1955 - was more or less testing -

Date April - 10 - 56

Report prepared by P. J. Jellison

(See other side)

Application No. _____
Farm No. _____
Reg. Certificate No. _____
Well No. _____

ANNUAL REPORT ON WELLS

(ORS 527.715 requires that an annual report for each well be submitted to the State Engineer, Salem, Oregon)

ATTENTION WELL OWNERS

Report covers period from October 1 to September 30 of following year.

Ground water is one of our most valuable resources, and you, the well owner, have a personal responsibility in helping to preserve these resources so that they will still be available for future generations. Your most important duty in this regard is the keeping of accurate records of changes in water levels, quantities of water pumped, and all other changes in the characteristics of our ground-water resources. It is chiefly through your observations that we know what is happening and are able to prevent depletion or contamination of our ground-water supplies.

The measurement of water levels in wells is the only way we can tell if the ground-water resources of an area are being depleted. For that reason, water level measurements given in your annual reports should be as accurate as possible.

We will be glad to supply you with any information we have in regard to methods of measuring water levels, or in measuring quantities of water pumped. Your cooperation in making the annual well report a document of value will be greatly appreciated.

Date _____

Report prepared by _____

(Use other side)

February 24, 1956

Mr. P. Tiller
Burns
Oregon

Dear Mr. Tiller:

This will acknowledge receipt of your notices of beginning of construction and completion of construction under the terms of your Permit No. U-722.

On the completion notice you stated that you did not get much water from Well #1 so you have drilled or intend to drill Well #2.

If you have completely abandoned Well #1 and have plugged it, you may include the second well in this permit providing you furnish us with a sketch showing the location of the new well and a letter stating that well #1 has been abandoned and plugged.

If you intend to retain Well #1 for what water there is available you can not include a second well under the same permit but must make application for the new well.

If you intend to plug Well #1 your notice of completion of construction is premature and since the date for completion is not until October 1, 1957, we will not file this notice until we hear additional information as to your intentions.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Trevor Jones, Assistant

TJ:ld

U-814

September 21, 1955

Mr. P. Tiller
Burns,
Oregon

Dear Mr. Tiller:

Enclosed is our check No. 6069 in the amount
of \$5.30 for an excess recording fee concerning your
application No. 814, Permit No. U-722.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Chris L. Wheeler, Assistant

CLW:ld
enc.

July 20, 1955

U-814

Mr. P. Tiller
Burns
Oregon

Dear Mr. Tiller:

print.

U-814

U-722, with

May 13, 1955

Mr. C. N. Young
Burns
Oregon

Re: Application No. U-811,

Dear Mr. Young:

This will acknowledge receipt of your letter of April 7th transmitting application on behalf of Mr. P. Tiller for a permit to construct a well and appropriate water therefrom for the irrigation of 247.9 acres, together with the required map and fees in the amount of \$38.20 for which our receipt No. 3649 is enclosed. This application has been checked over and appears to be in satisfactory form.

Very truly yours,

LEWIS A. STANLEY
State Engineer

By
Robert D. Best, Assistant

RDB:VC
Enc.
cc - Mr. P. Tiller
Burns, Oregon

C. N. YOUNG

Water Master Harney County Surveyor
Office Phone 2823 Res. 5241

BURNS, OREGON

April 7th 1955

Lewis A. Stanley
State Engineer
Salem Oregon;

RECEIVED
APR 8 1955
STATE ENGINEER
SALEM, OREGON

Dear Sirs;

I am enclosing the application of P. Tiller to appropriate underground water, as you will note that this application is supplementary to the use of water from Poison Creek slough which fails to flow after the middle of May, and if the application is not regular and proper you find some discrepancy, I will be glad to correct same at your request.

Yours, very truly

C. N. Young
C. N. YOUNG

RECEIVED
FEB 1 1957
STATE ENGINEER
SALEM, OREGON

Application No. U-814
Permit No. U-722
Reg. Certificate No. _____
Well No. _____

ANNUAL REPORT ON WELLS

(ORS 537.715 requires that an annual report for each well
be submitted to the State Engineer, Salem, Oregon)

Report covers period from October 1 to September 30 of following year.

1. Have any changes been made in the well or pump during the past year? _____
If so, explain: _____
2. What was the maximum pumping rate at any time during the past year? _____ gpm
Date _____ Observed drawdown _____ feet
3. In your opinion is the level of water in this well affected by other pumping
operations in your vicinity? _____ Explain: _____
4. If an irrigation well, how many acres were irrigated this past season? _____
What date did pumping begin? _____ Cease? _____
Number of days of pump operation _____ Average pumping rate _____ gpm
Depth to water while pumping, _____ feet below land surface. Date _____
5. Power consumption for entire year or season _____ Kwh
6. Quantity of water pumped during year or season _____ (gallons or acre-feet)
7. What was the cost of pumping per acre irrigated? _____
8. Do you consider use of water from this source profitable? _____
9. Will you operate this well next season? _____
10. Measured water levels (one measurement in spring and one in fall)
_____ feet below land surface. Date of measurement _____
_____ feet below land surface. Date of measurement _____
Additional water level measurements:

Feet below land surface	Date	Remarks

11. Remarks: we did not use the well last season -
we had plenty of surface water -

Mr. Stanley.
I would like to file an another
well - we drilled at the same
time we drilled the first one -
P. J. J. J.

Date Jan - 30 - 56

Report prepared by P. J. J. J.

(See other side)

ATTENTION WELL OWNERS

Report covers period from October 1 to September 30 of following year.

Ground water is one of our most valuable resources, and you, the well owner, have a personal responsibility in helping to preserve these resources so that they will still be available for future generations. Your most important duty in this regard is the keeping of accurate records of changes in water levels, quantities of water pumped, and all other changes in the characteristics of our ground-water resources. It is chiefly through your observations that we know what is happening and are able to prevent depletion or contamination of our ground-water supplies.

The measurement of water levels in wells is the only way we can tell if the ground-water resources of an area are being depleted. For that reason, water level measurements given in your annual reports should be as accurate as possible.

We will be glad to supply you with any information we have in regard to methods of measuring water levels, or in measuring quantities of water pumped.. Your cooperation in making the annual well report a document of value will be greatly appreciated.

(See other side)