

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, R. S. Thurston (Name of applicant)
of Rt 2 — Scio, (Mailing address),
State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Thomas Creek (Name of stream),
a tributary of Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 0.38
cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1750 ft. S and 1056 ft. W from the NE
corner of Sec. 23, T. 10 S., R. 2 W., W. M. (Section or subdivision)

(If preferable, give distance and bearing to section corner).

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NE 1/4 of Sec. 23, Tp. 10 S,
(Give smallest legal subdivision) (N. or S.)
R. 2 W, W. M., in the county of Linn
(E. or W.)

5. The Pipe line to be 1600'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 2 W of Sec. 23, Tp. 10 S,
(Smallest legal subdivision) (N. or S.)
R. 2 W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None feet, length on top None feet, length at bottom None feet; material to be used and character of construction None
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Centrifugal, 3" x 2"
(Size and type of pump)
gasoline motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

13 11 - gpm sprinklers

* A different form of application is provided where storage works are contemplated.

** Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 1600' ft.; size at intake, 3" in.; size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|-------|---------|------------------|------------------------------|
| 10 S | 2 W | 23 | NE 1/4 NE 1/4 | 20 |
| | | | NW 1/4 NE 1/4 | 4 |
| | | | SW 1/4 NE 1/4 | 1 |
| | | | SE 1/4 NE 1/4 | 5 |

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Beginning 119.32 rods W. and 9 Rods N. of the N.E. corner of the D.L.C. of Simon P. C. Fleener, Not.No. 1609, Claim No. 66, in Tp. 10, S. R. 2 W. of the Will. mer. Oregon, and running thence S 309 rods, to the South boundary line of said D.L.C. thence W. along said S. boundary line of said D.L.C. 9 rods, to the N.E. corner of the D.L.C. of R. H. Pollard; thence S. 80 rods; thence E. 73.58 rods; thence N. 80 rods, to the S. boundary line of said Claim No. 66; thence W. on said S. boundary line 19.58 rods; thence N. 173 Rods; thence W. 14 rods thence N. 136 rods; thence W. 31 rods, to the place of beginning, containing 112 acres, more or less, except 16 acres sold to Mary E. Quigley by deed recorded in Vol. 99 of the Deed Records for Linn County, Oregon at page 116 therein. Also

Beginning at the N. E. corner of the D.L.C. of R. H. Pollard, Not. No. 1596, Claim No. 58, in Tp. 10, S. R. 2 W. of the Will. Mer. Oregon, and running thence W. (If more space required, attach separate sheet) (CONTINUED UNDER REMARKS)

(a) Character of soil clay silt

(b) Kind of crops raised grain, flax, grass seed, etc.

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.

(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.

(Legal Subdivision)

Tp., R., W. M.

(No. N. or S.)

(No. E. or W.)

(f) Is water to be returned to any stream?

(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(No. N. or S.)

(No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 1600⁰⁰.....
- 12. Construction work will begin on or before Already started
- 13. Construction work will be completed on or before Two years after approval
- 14. The water will be completely applied to the proposed use on or before three yrs.
after approval.

(Sgd) R S Thurston

(Signature of applicant)

Remarks: (Continued from Item 8)

along the N. boundary of said D.L.C. 30 rods; thence in a southeasterly direction 27 rods, more or less, to the E. line of said D.L.C. and 21 rods S. of the place of beginning thence N. 21 rods, to the place of beginning, containing 1 1/2 acres, more or less.

Also

Beginning at the N. E. corner of the W. 1/2 of the D.L.C. of S.P.C. Fleener, Not. No. 1609 and Claim No. 66 in Tp. 10, S. R. 2 W. of the Will. Mer. Oregon, and running thence W. along the N. boundary line of said D.L.C. 4 chains, thence S. 75 chains, more or less, to the S. Line of said D.L.C.; thence S. 89° 48' E. along the S. boundary line of said D.L.C. 4 chains, to the S. E. corner of the W. 1/2 of said D.L.C.; thence N. 75 chains, to the place of beginning, and containing 30 acres, more or less, and containing in the aggregate 127 1/2 acres, more or less, all in the county of Linn, and State of Oregon.

STATE OF OREGON, }

County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 24869

Permit No. 19568

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of June 1950, at 3:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of Permits on page 19568

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 51

Fees Paid 15.00

PERMIT

STATE OF OREGON, ss. County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.375 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Thomas Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be subject to such reasonable rotation system as may be ordered by the proper State Officer.

~~and shall be subject to such rotation system as may be ordered by the proper State Officer.~~

The priority date of this permit is June 13, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 29th day of September, 1950

CHAS. E. STRICKLIN STATE ENGINEER