

CERTIFICATE NO. 24416

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John E Hatfield (Name of applicant)
of Scio Ore (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 North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is
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 ft. and ft. from the
corner of (N. or S.) (E. or W.)
(Section or subdivision)
1650 ft. S. and 2040 ft. W. from the N.E.
corner of Sec. 18, T. 10 S., R. 1 W., W. M.
(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 NW 1/4 of SW 1/4 of NE 1/4 of of Sec. 18, Tp. 10 S.,
(Give smallest legal subdivision) (N. or S.)
R. 1 W., W. M., in the county of Linn

5. The Pipe Line to be 1110 ft (Miles or feet)
(Main ditch, canal or pipe line)
in length, terminating in the SW 1/4 of SW 1/4 of NE 1/4 Sec 18 of Sec. 18, Tp. 10 S.,
(Smallest legal subdivision) (N. or S.)
R. 1 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 No dam feet, length on top feet, length at bottom
feet; material to be used and character of construction (Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description GXH11 15 H.P. (Size and type of pump)
15 H.P. total head 25 ft 280 gal per min at 160 ft (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
head

* 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.

cc. 7/14

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, 1110 ^{mainline} ft.; size at intake, 4" in; size at 480 ft. from intake 3 inch in; size at place of use 3" main 2" laterals in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<p>All of lots #11 & 12 as is designated upon the recorded plat of Goins Land plat to Scio Oregon as appears of record at Page 15 - Vol 2 - Record of plats In & for Linn Co Ore. in the Office of the Recorder of Conveyances in & for Linn Co. Ore. & containing 23.73 acres more or less, all situate in Sec 18 Twp 10 So of Range 1 W. of the Willamette Meridian & in Linn County, St. of Oregon, Save & excepting from the above described premises a small strip of land conveyed to P. Sticka & 3 acres and a fraction of an acre conveyed to Prohasler, from & off the South end of said Lot 11, leaving conveyed by this deed 20.10 acres of land.</p> <p>This application is for 11 acres on south part of above plot. See Remarks</p> <p style="text-align: center;"><small>(If more space required, attach separate sheet)</small></p>				

(a) Character of soil Willamette Brown

(b) Kind of crops raised pasture most. A Little trucking

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, \$ 2500⁰⁰.....
- 12. Construction work will begin on or before One month after approval
- 13. Construction work will be completed on or before Six months after approval
- 14. The water will be completely applied to the proposed use on or before 6 mo after approval

(Sgd) John E Hatfield
(Signature of applicant)

Remarks:

To be irrigated

T. 10 S., R. 1 W., W. M. Sec. 18 SW $\frac{1}{4}$ NE $\frac{1}{4}$ 9 acres

NW $\frac{1}{4}$ SE $\frac{1}{4}$ 2 acres

11

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 9, , 19 51

WITNESS my hand this 9th day of March, 1951

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant
mrh

Application No. 25666

Permit No. 20125

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 21st day of February 19 51, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of Permits on page 20125

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 0.138 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 1/80th 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.

The priority date of this permit is February 21, 1951

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 15th day of June, 19 51

CHAS. E. STRICKLIN STATE ENGINEER