

*APPLICATION FOR PERMIT

RECEIVED JUL 26 1965

STATE ENGINEER SALEM SECTION

To Appropriate the Public Waters of the State of Oregon

I, Ollin L. and Virginia Wood (Name of applicant) of P. O. Box 114, 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 South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0275 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 N. 17° 30' W. 37.5 chains ft. and ft. from the SE corner of SW 1/4 of S. 8, T. 10 S., R. 1 W. (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 NE 1/4 of SW 1/4 of Sec. 8, Tp. 10 S, R. 1 W, W. M., in the county of Linn

5. The main pipe line to be 2300 feet in length, terminating in the NE 1/4 of NW 1/4 & SE 1/4 of SW 1/4 of Sec. 8, Tp. 10 S, R. 1 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of 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 3" centrifugal pump powered by 20 H. P. electric motor. Will plan to use 80 seven gallon sprinklers. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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.

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, 2300 ft.; size at intake, 5 in.; size at 1000 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, +15 ft. Is grade uniform? yes Estimated capacity, 1.5 sec. ft.

8. Location of area to be irrigated, or place of use Section 8, T. 10 S., R. 1 W.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	1 W	8	NE ¹ / ₄ of NW ¹ / ₄	8.0
10 S	1 W	8	SE ¹ / ₄ of NW ¹ / ₄	15.3
10 S	1 W	8	NE ¹ / ₄ of SW ¹ / ₄	19.9
10 S	1 W	8	SE ¹ / ₄ of SW ¹ / ₄	39.0
			Total	82.2

(If more space required, attach separate sheet)

(a) Character of soil Chehalis and Newberg

(b) Kind of crops raised Forage, vegetables and mint

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

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, \$...3000.00.....

12. Construction work will begin on or before June 21, 1966.....

13. Construction work will be completed on or before October 1, 1968.....

14. The water will be completely applied to the proposed use on or before October 1, 1968.....

Ollie L. Wood
(Signature of applicant)
Virginia Wood

Remarks: Pumping point No. 2 on application No. 34674 and Permit No. 27234 will
be abandoned and only pumping point No. 1 will be used.

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 correc-
tions on or before, 19.....

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

STATE ENGINEER

By ASSISTANT

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

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 1.03 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 July 26, 1965

Actual construction work shall begin on or before January 5, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 5th day of January, 1966.

Chris L. Wheeler

STATE ENGINEER

Application No. *X11143*
Permit No. **30672**

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the *26th* day of *July*, 19*65*, at *8:00* o'clock *A.* M.

Returned to applicant:

Approved:

January 5, 1966

Recorded in book No. **30672** of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. *2* page *421*
Fees *22.25*