

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Chester O. Hopper (Name of applicant)

of Rt. 4 Box 104, Sherwood, Oregon (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 Tualatin River (Name of stream) a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .045 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 40 ft. N. S and 40 ft. W from the East corner of N.E. Property Lot 34 Hazelbrook Farm Sec. 15, T2S, R1W, W.M. Washington County, Oregon (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 Lot 34 (NW SE) of Sec. 15, Tp. 28 (N or S)

R. 1 W W. M., in the county of Washington

5. The Pipe Line to be 630 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the lot 34 of Sec. 15, Tp. T2S. (Smallest legal subdivision)

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 feet, length on top feet, length at bottom feet; material to be used and character of construction

(Classify rock and bluish, 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 Centrifugal 1 1/2 discharge x 1 1/2 Suction (Size and type of pump)

2 H.P. Electric Motor 20 gal per Min. @ 119ft. T.D.H. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Lift from water to highest point of land 40 ft.

*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. 3-22-4M

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, 810 ft.; size at intake, 2 in.; size at ft. from intake ~~same~~ in.; size at place of use 2 in. in.; difference in elevation between intake and place of use 40 ft. Is grade uniform? yes Estimated capacity, .045 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	1W	15	NWSE	2 acres
Property owned by applicant & 1/2 lot 34 Joybrook Linn Washington Co. Oregon				

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam
 (b) Kind of crops raised Pasture & Garden veg.

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

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 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

The use to which this water is to be applied is

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19

Complete application of the water to the proposed use shall be made on or before October 1, 19

WITNESS my hand this day of 19

STATE ENGINEER

Application No. 30557
Permit No. 24076

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 23rd day of February, 1956, at 10:08 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 21675 of Permits on page

STATE ENGINEER

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