

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, L. E. Shim, (Name of applicant) of Roseburg, (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 North Umpqua River (Name of stream), a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second. 1200 gal. per hour (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 and Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1483 ft. North and 1577 ft. West from the corner between sections 23 and 24, Twp. 26 S.; R. 6 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 NW 1/4 of the NE 1/4 of Sec. 23, Tp. 26 S., R. 6 W., W. M., in the county of Douglas

5. The pipe line to be app. 400 ft. in length, terminating in the NW 1/4, NE 1/4 of Sec. 23, Tp. 26 S., R. 6 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 1" centrifugal (Size and type of pump) Elect. 1/8 hp. 20 ft. (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.

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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? 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
26 S.	6 W.	23	NW $\frac{1}{4}$ NE $\frac{1}{4}$	1.1
The deed description of this property is as follows, to-wit: Beginning at an iron pipe, set in the county road, from which the $\frac{1}{4}$ corner between sections 23 & 24, twp. 26 S; R.6 W; Wm. bears South 1198.3 ft. and East 1317.5 ft. Thence S.55*10'W. 223. ft. to a point on the edge of the North Umpqua River. Thence following the said river, downstream, N.13*30'W. 200.1 ft. to a point. Thence N.55*10' E. 287. ft. to a point in the center of the said road Thence following the center of said road, S.17* E. 211.1 ft. to the place of beginning, containing 1.1 acres more or less and all being located in section 23; twp. 26 S; R.6 W; WM. Douglas co. Ore.				

(If more space required, attach separate sheet)

(a) Character of soil Free soil

(b) Kind of crops raised Garden and lawn

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

Application No. 22896

Permit No. 18000

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 6th day of November, 1947 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 18000

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 25

Fees Paid \$25.00

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 0.025 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 North Umbqua River

The use to which this water is to be applied is irrigation and domestic, being 0.015 c.f.s. for irrigation and 0.01 c.f.s. for domestic

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 November 6, 1947

Actual construction work shall begin on or before January 15, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before

October 1, 1951

WITNESS my hand this 15th day of January, 1948

CHAS. E. STRICKLIN

STATE ENGINEER

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 one

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

11. Estimated cost of proposed works, \$.....200.....

12. Construction work will begin on or before Oct. 15, 1947

13. Construction work will be completed on or before Nov. 1, 1947

14. The water will be completely applied to the proposed use on or before Nov. 1, 1947

(Sgd) L. E. Shinn
(Signature of applicant)

Remarks: This water will make it possible to have a nice home and garden.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER