

RECEIVED

AUG 23 1972

STATE ENGINEER
SALEM, OREGON

Permit No. 37172

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 80

CERTIFICATE NO. 53680

To Appropriate the Public Waters of the State of Oregon

I, Frank Leonard Northup.....
(Name of applicant)

of 1087 Larson Way....., North Bend.....,
(Mailing address) 97459 (City)

State of Oregon 97444, do hereby make application for a permit to appropriate the
(Zip Code)

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 Unnamed Spring.....
(Name of stream)

, a tributary of Larson Creek.....

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 c.f.s.....
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 Domestic.....
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1030 ft. S. and 190 ft. E. from the center
corner of Sec. 16.....
(N. or S.) (E. or 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 NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 16....., Tp. 24 S.....,
(Give smallest legal subdivision) (N. or S.)

R. 12 W., W. M., in the county of Coos.....
(E. or W.)

5. The 400ft. pipe line..... to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 16....., Tp. 24 S.....,
(Smallest legal subdivision) (N. or S.)

R. 12 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

(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 Gravity.....
(Size and type of pump)

(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 400 ft.; size at intake, 3/4 in.; size at ft. from intake in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 80 ft. Is grade uniform? Estimated capacity,

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

(If more space required, attach separate sheet)

(a) Character of soil **Sand loam**

(b) Kind of crops raised

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

(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

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 Two

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

11. Estimated cost of proposed works, \$ 250.00

12. Construction work will begin on or before Completed

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before used

(Signature of applicant)

Remarks:

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 28, 1972.

WITNESS my hand this 28th day of September, 1972.

CHRIS L. WHEELER

STATE ENGINEER

By

Thomas E. Shook

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 0.01 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 an unnamed spring.

The use to which this water is to be applied is domestic use for two families.

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

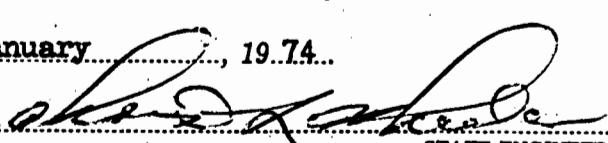
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 21, 1972.

Actual construction work shall begin on or before January 31, 1975 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975..

Complete application of the water to the proposed use shall be made on or before October 1, 1976..

WITNESS my hand this 31st day of January, 1974.


STATE ENGINEER

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 21st day of August,
1972, at 9:00 o'clock A.M.

Returned to applicant:

Approved:

January 31, 1974

Recorded in book No. 1 of

Permits on page 371772

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 17 page 10J

Fees \$1.00

Application No. 419608
Permit No. 371772