

***APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Eben Ray (Name of applicant)
of Willamina, Route #1 (Postoffice), County of Polk,
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 Rowell Creek (Name of stream)
....., a tributary of Yamhill River.

2. The amount of water which the applicant intends to apply to beneficial use is 6.0
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 and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
and power.

4. The point of diversion is located 50 ft. S and 550 ft. E from the NW
corner of SW¹/₄ NE¹/₄ Sec. 17 (Section or subdivision)
(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the SW¹/₄ NE¹/₄ of Sec. 17, Tp. 6 S,
(Give smallest legal subdivision) (No. N. or S.)
R. 7 W, W. M., in the county of Polk
(No. E. or W.)

5. The Ditch (Main ditch, canal or pipe line) to be 0.37
(No. miles or feet)
in length, terminating in the SW¹/₄ SE¹/₄ of Sec. 8, Tp. 6 S,
(Smallest legal subdivision) (No. N. or S.)

R. 7 W, W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.)

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 6 feet, length on top 80 feet, length at bottom
50 feet; material to be used and character of construction Logs and timber
(Loose rock, concrete, masonry,
with plank face.
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 4' x 4' timber.
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE

8. (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) 5 feet; width on bottom 2 feet; depth of water 2 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 20 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
6 S	7 W	8	SW $\frac{1}{4}$ SE $\frac{1}{4}$	17
		17	NW $\frac{1}{4}$ NE $\frac{1}{4}$	3

(If more space required, attach separate sheet)

(a) Character of soil
 (b) Kind of crops raised

POWER OR MINING PURPOSES—

10. (a) Total amount of power to be developed 10 theoretical horsepower.
 (b) Quantity of water to be used for power 5.7 sec. ft.
 (c) Total fall to be utilized 16 feet.
 (Head)
 (d) The nature of the works by means of which the power is to be developed 18" vertical turbine connected to generator

(e) Such works to be located in SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 8,
 (Legal subdivision)
 Tp. 6 S, R. 7 W, W. M.
 (No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? Yes
 (Yes or No)
 (g) If so, name stream and locate point of return Bowell Creek

SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 8, Tp. 6 S, R. 7 W, W. M.
 (No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is domestic lighting and power

(i) The nature of the mines to be served

MUNICIPAL SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____
(Name of)
and an estimated population of _____ in 192_____.

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 1,000.00
- 13. Construction work will begin on or before One year from date of approval
- 14. Construction work will be completed on or before Two years
- 15. The water will be completely applied to the proposed use on or before Three years

Eben Ray
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) J. A. Stanley, Salem, Ore.
(Name) (Address of witness)
- (2) _____, _____
(Name) (Address of witness)

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 Completion, map and balance of fees.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 25, 1930, 192_____.

WITNESS my hand this 25th day of September, 19230

RHEA LUPER
STATE ENGINEER

Application No. 13754

Permit No. 9938

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, Ore-

gon, on the 25th day of September

1930, at 11:00 o'clock A.M.

Returned to applicant:

September 25, 1930

Corrected application received:

November 8, 1930

Approved:

December 31, 1930

Recorded in book No. 33 of

Permits on page 9938

CHAS. E. STRICKLIN.

STATE ENGINEER

2 - p 51 d \$17.00

STATE OF OREGON, County of Marion, ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 6.0 cubic feet per second, or its equivalent in case of rotation with other water users, from Rowell creek

The use to which this water is to be applied is Irrigation, Domestic use and development of 10 theoretical horsepower

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

The priority date of this permit is November 8, 1930

Actual construction work shall begin on or before December 31, 1931 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1932

Extended to Oct. 1, 1933 Extended to Oct. 1, 1934

Complete application of the water to the proposed use shall be made on or before October 1, 1933

Extended to Oct. 1, 1934

WITNESS my hand this 31st day of December, 1930

CHAS. E. STRICKLIN.

STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.