

*Permit No. 6 2 8 7

APPLICATION FOR A PERMIT

CERTIFICATE NO. 7091

To Appropriate the Public Waters of the State of Oregon

I, J. L. Bowman
 (Name of Applicant)
 of Portland,
 (Postoffice) County of Multnomah,
 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 CRYSTAL CREEK
 (Name of stream)
 tributary of Salmon River

2. The amount of water which the applicant intends to apply to beneficial use is _____
One cubic feet per second.

3. The use to which the water is to be applied is _____
 (Irrigation, power, mining, manufacturing,
Domestic supplies for the Town of Arrah Wanna Park
 domestic supplies, etc.)

4. The point of diversion is located S 24° 59' W 3800.0 feet from the North $\frac{1}{4}$
 (Give distance and bearing to section corner)
corner of Section 5, T 3 S R 7 E.W.M.

being within the NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 5, Tp. 3 S
 (Give smallest legal subdivision) (No. N. or S.)

R. 7 E, W. M., in the county of Clackamas
 (No. E. or W.)

5. The pipe line to be $\frac{3}{8}$ miles
 (Main ditch, canal or pipe line)
 in length, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 5, Tp. 3 S
 (Smallest legal subdivision) (No. N. or S.)

R. 7 E, 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 NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 5
T 33 S R 7 E.

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam Five feet, length on top 15' feet, length at bottom
10' feet; material to be used and character of construction _____
 (Loose rock, concrete,
Timber crib - Wasteway over dam.
 masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Pipe intake at bottom of reservoir.
 (Timber, concrete, etc., number and size of openings)
 $\frac{3}{4}$ inch pipe now taking water. Will be enlarged as town grows.

* 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—

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) 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of acres, located in each smallest legal subdivision, as follows: (Give area of land in each smallest legal subdivision which you intend to irrigate)

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed theoretical horsepower.

(b) Total fall to be utilized feet. (Head)

(c) The nature of the works by means of which the power is to be developed

(d) Such works to be located in of Sec., Tp., R., W. M. (Legal subdivision)

(e) Is water to be returned to any stream? (Yes or No)

(f) If so, name stream and locate point of return Sec., Tp., R., W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is

(h) The nature of the mines to be served

MUNICIPAL SUPPLY—

11. To supply the city of ARRAH WANNA PARK
Clackamas County, having a present population of 100
(Name of) and an estimated population of 1000 in 1927.

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

- 12. Estimated cost of proposed works, \$.....
- 13. Construction work will begin on or before Started in May, 1919.
- 14. Construction work will be completed on or before Completed May, 1919.
- 15. The water will be completely applied to the proposed use on or before is now being used
and has been used continuously since May, 1919.

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Water Board, accompany this application.

J. L. Bowman,
(Name of applicant)
c/o Brownsville Woolen Mills Store
Portland, Oregon.

Signed in the presence of us as witnesses:

- (1) U. Ernest Nelson, 995 Knott St., Portland, Oregon.
(Name) (Address of Witness)
- (2) D. M. Cramb 175 N. Sixth St.
(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 correction or completion, as follows:

.....

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

WITNESS my hand this day of

State Engineer.

Application No. 9 5 0 2

Permit No. 6287

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 8 day of May, 1924, at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved: June 9, 1924

Recorded in Book No. 22 of Permits, on Page 6287

RHEA LUPER State Engineer. 1 map ER

STATE OF OREGON,) \$8.00
County of Marion,) ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from Crystal Creek for domestic purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1.0 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 8, 1924.

Actual construction work shall begin on or before June 9, 1925 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1926

Complete application of the water to the proposed use shall be made on or before October 1, 1927

WITNESS my hand this 9th day of June, 1924 Rhea Luper 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. This form approved by the State Water Board, March 11, 1909.