

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Carl L. Rowe, of Route 3 Ex 58 Tillamook, 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 Tillamook River, a tributary of Tillamook Bay.

2. The amount of water which the applicant intends to apply to beneficial use is .3125 cubic feet per second.

3. The use to which the water is to be applied is Irrigation.

4. The point of diversion is located 622.8 ft. N and 809.1 ft. E from the N.W. corner of SW 1/4 of the NW 1/4 section 17, Twp. 2 S, R. 9 W, W.M.

being within the NW 1/4 of the NW 1/4 of Sec. 17, Tp. 2 S, R. 9 W, W.M., in the county of Tillamook.

5. The Pipeline to be 1800 ft in length, terminating in the SE 1/4 NE 1/4 of Sec. 18, Tp. 2 S, R. 9 W, W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam no dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 7 1/2 Electric centrifugal 20 ft

1 1/2 HP 3 1/2 HP PUMP - 140 GPM - 144 FT. HEAD

*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.

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, 1800 ft.; size at intake, 4" in.; size at 1200 ft. from intake 4 and 3 in.; size at place of use 3" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes 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 |
|----------|-------|---------|--|------------------------------|
| 2.S. | 9.W. | 17 | SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ | 16.1 |
| 2.S. | 9.W. | 18 | SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ | 9.1 |

The southwest quarter of the northwest quarter of section seventeen & 1/2 of the southwest quarter of the northwest quarter of section eighteen lying East of the County Road, Township 2 South of Range 7 West of the Willamette Meridian, containing 57 acres, more or less, subject to the right of the State Power Company as described in easement recorded in Easement records of Multnomah County, Oregon and also subject to right of the United States as described in easement recorded in Easement records page 102-3 in said Easement records.

(If more space required, attach separate sheet)

(a) Character of soil Prairie

(b) Kind of crops raised grass

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

11. (a) To supply the city of _____
_____ County, having a present population of _____
and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

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

- 11. Estimated cost of proposed works, \$ 300000
- 12. Construction work will begin on or before June 1952
- 13. Construction work will be completed on or before June 1952
- 14. The water will be completely applied to the proposed use on or before June 1951 1953

Carl L. Rawl
(Signature of applicant)

Remarks: The pump will be located on Orval Johnson place on the River bank approximately 3 ft. above the water. the place of use varies from 10 ft above the pump to 25 ft at the extreme end. A permit to pump and install the part of the system on Johnson place is inclosed herein.

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 _____, 19 _____

WITNESS my hand this _____ day of _____, 19 _____

PERMIT

STATE OF OREGON,

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 313 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 Tillamook River

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 January 17, 1952

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March 1952

Charles E. Stricklin STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1953.

Application No. 6428
Permit No. 2091

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 17 day of January 1952, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

MAR 31 1952

Recorded in book No. 51 of

2091

Permits on page

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. Page

Fees Paid \$ 6