



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We, Ernest and Eldred Trussell, partners of Rt. 2 Box 555 Roseburg, Ore. 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 South Umpqua River, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.40 cubic feet per second.

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

4. The point of diversion is located N75°00W 326.2 Feet from the S.E. corner of Lot 10 Plat "B" N. Curry Estate Subdivision. Same being: - N36°-04'W 375'; S46°-45'E 720'; S16°-00W 1914' and the above said N75°-00W 326.2' from the Quarter Corner between Sections 31 & 32.

being within the E 1/2 Sect. 31 & W 1/2 Sect 32 of Sec. 31 & 32 Tp. 26 S R. 6 W, W. M., in the county of Douglas. The Pipe Line to be 1480 Ft. - 4" Pipe 760 Ft. - 3" in length, terminating in the E 1/2 Sect. 31 & W 1/2 Sect 32 of Sec. 31 & 32, 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

(b) Description of headgate

(c) If water is to be pumped give general description 3" Centrifugal - Pacific Pump. Tractor used for power

*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, 1480 ft.; size at intake, 4" in.; size at 1480 ft. from intake 3" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 24 ft. Is grade uniform? Yes Estimated capacity, 1.07 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>265</u>	<u>6 W</u>	<u>31</u>	<u>SE 1/4 - NE 1/4</u>	<u>1.68</u> ✓
<u>"</u>	<u>"</u>	<u>32</u>	<u>SW 1/4 - NW 1/4</u>	<u>.04</u> ✓
<u>"</u>	<u>"</u>	<u>"</u>	<u>NW 1/4 - SW 1/4</u>	<u>4.09</u> ✓
<u>"</u>	<u>"</u>	<u>31</u>	<u>SE 1/4 - SE 1/4</u>	<u>1.32</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>NE 1/4 - SE 1/4</u>	<u>24.65</u>
			<u>Total —</u>	<u>31.78</u> ✓
<u>All of Lot 10 PLAT "B" SUBDIVISION OF N. CURRY ESTATE</u>				
<u>in Sections 31 & 32 T 265 R 6 W W.M. Douglas County, Ore.</u>				

(If more space required, attach separate sheet)

(a) Character of soil Sandy River Loam
 (b) Kind of crops raised Pears - 14 Ac., Filberts - 10 Ac. & Alfalfa.

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

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

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

- 11. Estimated cost of proposed works, \$ 2,100⁰⁰
- 12. Construction work will begin on or before July 1, 1951
- 13. Construction work will be completed on or before July 15, 1951
- 14. The water will be completely applied to the proposed use on or before July 15, 1951

Ernest Trussell
(Signature of applicant)

Eldred C Trussell

Remarks:

The lot line goes to the center of the 50' Roadway so the area in the right-of-way has been deducted from the area noted for Lot 10.

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

STATE ENGINEER

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 0.398 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 South Umpqua River

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

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 July 5, 1951

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

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

October 1, 1954

WITNESS my hand this 16th day of November 19 51

Chas 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 1933.

Application No. 2614E
Permit No. 20416

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 5th day of July 1951, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951 of
Recorded in book No. 50
Permits on page 20416

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. Page 300

Fees Paid \$