

CERTIFICATE NO. 20170

ASSIGNED, Sec. Misc. Rec. Vol. 2, Page 1271

\* APPLICATION FOR A PERMIT <sup>CORRECTION</sup> CERTIFICATE NO. 21351

## To Appropriate the Public Waters of the State of Oregon

XX We, W. S. and Lind T. Kirkpatrick (Husband and Wife)

(Name of applicant)

of Sherwood (Route 2, Box 54)

(Post office)

County of Clackamas

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 Willamette River

(Name of stream)

a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .2

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 - Spraying

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

S. 52° W. 1732.5'

4. The point of diversion is located ft. and ft. from the NE

(N. or S.)

(E. or W.)

corner of SE $\frac{1}{4}$  of Sec. 22,

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

approx.

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

being within the at E. line of NW $\frac{1}{4}$  of SE $\frac{1}{4}$  of Sec. 22, Tp. 3 S.

(Give smallest legal subdivision)

(N. or S.)

R. 1 W., W. M., in the county of Clackamas

(E. or W.)

{	Main Line	590' - 2 $\frac{1}{2}$ "
	Latterals	260' - 1 $\frac{1}{2}$ "
	Portable	200' - 1 $\frac{1}{2}$ "
		1050'

5. The Pipe Line

(Main ditch, canal or pipe line)

to be

(Miles or feet)

in length, terminating in the NW $\frac{1}{4}$  NE $\frac{1}{4}$  of SE $\frac{1}{4}$  of Sec. 22, Tp. 3 S.

(Smallest legal subdivision)

(N. or S.)

R. 1 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 1 $\frac{1}{2}$  Figure 3620 Gould Centrifugal

(Size and type of pump)

3 H. P. Westinghouse 130 ft. Permanent Pump Set

(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.

\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

### 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, 1050 ft.; size at intake, 3 in.; size at        ft. from intake  $2\frac{1}{2}$  in.; size at place of use  $1\frac{1}{2}$  in.; difference in elevation between intake and place of use, 80 ft. Is grade uniform? No Estimated capacity, .2 sec. ft.

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

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil ..... Willamette Loam

(b) Kind of crops raised ..... Vegetables - Filberts - Gen'l. Crops

### 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, \$ 500.00 \_\_\_\_\_
12. Construction work will begin on or before December 1, 1942 \_\_\_\_\_
13. Construction work will be completed on or before June 30, 1943 \_\_\_\_\_
14. The water will be completely applied to the proposed use on or before August 1, 1943 \_\_\_\_\_

W. S. Kirkpatrick  
 (Signature of applicant)

Lind T. Kirkpatrick

Signed in the presence of us as witnesses:

- (1) \_\_\_\_\_, \_\_\_\_\_  
 (Name) (Address of witness)
- (2) \_\_\_\_\_, \_\_\_\_\_  
 (Name) (Address of witness)

Remarks: A portion of the Robert V. Short D. L. C. No. 46 in T. 3 S., R. 1 W. of the W. M., more particularly described as: Beginning at an iron pipe in the center of the road at the northeast corner of F. J. Stangel's land, which pipe is south 52 degrees 30' west 22.02 chains from the northeast corner of Section 22, T. 3 S., R. 1 W. of the W. M.; thence south 6 degrees 15' east along the westerly line of a 20 foot lane 16.50 chains to an iron pipe; thence south 76 degrees west 12.30 chains to an iron pipe on the east line of F. J. Stangel's land; thence south 11 degrees 30' east on said Stangel's east line 25.40 chains to the Willamette River; thence north 67 degrees 30' east along the Willamette River 13.50 chains; thence north 35 degrees west 5 chains to an iron pipe; thence north 6 degrees 15' west 35.42 chains to a point in the center of the County Road north 52 degrees 30' east 19 links from the place of beginning; thence south 52 degrees 30' west 19 links to the place of beginning, subject to an easement 10 feet in width on the easterly side thereof, but including an easement 10 feet in width along the westerly side line of the tract of land adjoining on the east.

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 \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 21, 1942.

WITNESS my hand this 21st day of September, 1942.

CHAS. E. STRICKLIN

STATE ENGINEER

By Ed K. Humphrey

Application No. 19799

Permit No. 15385

**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 19th day of September  
1942, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 5, 1943

Recorded in book No. 37 of

Permits on page 15385

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 64A

Fees Paid \$14.50

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 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 0.2 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

Willamette River

The use to which this water is to be applied is Irrigation and Spraying, being 0.06 c.f.s.  
for irrigation and 0.14 c.f.s. for spraying.

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 September 19, 1942

Actual construction work shall begin on or before March 5, 1944 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before  
October 1, 1945 Extended to Oct. 1, 1949

Complete application of the water to the proposed use shall be made on or before  
October 1, 1946 Extended to Oct. 1, 1949

WITNESS my hand this 5th day of March, 1943

CHAS. E. STRICKLIN

STATE ENGINEER