

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John M. Crouch, of 921 SW Clay St. Portland, 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 an unnamed stream and Willamette R., a tributary of Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.87 cubic feet per second, being 0.45 cfs from unnamed str. & 0.38 cfs from River.

**3. The use to which the water is to be applied is irrigation.

4. The point of diversion is located 3200 ft. S and 200 ft. E from the NW corner of Sec. 31, T. 3 S., R. 1 W., WM., from unnamed stream and any point where Willamette River touches property described herein, from river.

being within the NW 1/4 SE 1/4 & SE 1/4 SE 1/4 of Sec. 31, Tp. 3 S., R. 1 W., W. M., in the county of Clackamas.

5. The in length, terminating in the of Sec. 31, Tp. 3 S., R. 1 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

Will use sprinklers. details not determined.

*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, 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.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S	1 W	31	NE $\frac{1}{4}$ SW $\frac{1}{4}$	7
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	1
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	15
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	33
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	8
4 S	1 W	6	NW $\frac{1}{4}$ NE $\frac{1}{4}$	2
				66

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
 Beginning at a point South 33° 15' East, 48.166 chains and North 51° 30' East 2.50 chains from the most northwesterly corner of the east one-half of the Joseph C. Geer D.L.C., No. 37 in Township 3 South, Range 1 West of the Willamette Meridian, said beginning point being the re-entrant corner on southeasterly side of a 40.00 acre tract of land sold to Albert Shain and described in Book #82, at Page 201, Deed Records of said County, running thence from said beginning point north 56° East 16.25 chains, to east line of land now owned by grantors herein, thence South 33° 15' East 37.05 chains to the northerly bank of the Willamette River at low water; thence up said river South 51° West 8.00 chains; thence South 52° 30' West 8.00 chains; thence north 33° 15' West 28.46 chains to the place of beginning, containing 60.25 acres more or less in Clackamas Co., Ore., Save and except all roads and roadways.
 (Continued under Remarks)

(If more space required, attach separate sheet)

(a) Character of soil Newberg Sandy loam with clay

(b) Kind of crops raised Orchard Pasture Corn

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, \$ 3800⁰⁰.....
- 12. Construction work will begin on or before One year after approval.....
- 13. Construction work will be completed on or before Two years " ".....
- 14. The water will be completely applied to the proposed use on or before 3 yrs " ".....

(Sgd.) John M. Crouch
(Signature of applicant)

Remarks:

(Continued from Item 8)
~~The westerly 275.1 feet of the property described as beginning at a point in the east boundary line of the D.L.C. of Joseph C. Geer Sr., and Elizabeth Geer, his wife in T. 3 S., R. 1 W., of the W.M., south 33° east 52.40 chains distant from the northeast corner thereof and south 33° east 21.14 chains from the northeast corner of a certain tract of land described in Book 33 page 409 Deed Records, thence South 57° West and parallel with the north boundary line of said tract 21.80 chains to the west line thereof, thence South 33° east on said west line 24.66 chains to the north bank of the Willamette River, thence following the north bank of the said Willamette River with the meanders thereof down stream in a northeasterly direction to the southeast corner of said D.L.C. of Joseph C. Geer Sr., and Elizabeth Geer, his wife, thence North 50° west 15.50 chains, thence north 26° west 4 chains, thence north 33° west 0.90 chains to the place of beginning, EXCEPTING therefrom that certain part or portion thereof lying north and west of the County road running thru said premises and being a tract of land containing 10 acres, more or less, and conveyed by Richard Maycock and wife, April 9th, 1909, to Lucy E. Rowell, and also EXCEPTING 3/11 of an acre as described in Book 115 page 177 Deed Records, off the west side for road purposes; said westerly 274.5 feet to be cut off by a line parallel with the westerly line of said tract; in Clackamas County.~~

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 December 18....., 1947.....

WITNESS my hand this 18th..... day of November....., 1948.....

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 22454

Permit No. 18015

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 17th day of April, 1947, at 1:54 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 1, 1948

Recorded in book No. 44 of

Permits on page 18015

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 76 S

64 C

Fees Paid \$15.40

PERMIT

STATE OF OREGON, } ss 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 0.83 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 unnamed stream, Willamette River and reservoir to be constructed under Application No. R-22453, Permit No. R-921, being 0.45 c.f.s. from unnamed stream, and 0.38 c.f.s. from Willamette 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 from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-921.

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 April 17, 1947

Actual construction work shall begin on or before March 1, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1950 Extended to Oct. 1, 1954 Extended to Oct. 1, 1958

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

October 1, 1951 Extended to Oct. 1, 1954 Extended to Oct. 1, 1958

WITNESS my hand this 1st day of March, 1948.

CHAS. E. STRICKLIN

STATE ENGINEER