

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, HARVEY D. SCHROEDER
(Name of applicant)
of Island City
(Mailing address)
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 Grande Ronde River
(Name of stream)
a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is One
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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N. 59° ~~W~~ 22'E. and 1530.8 ft. from the SW
(N. or S.) (E. or W.)
corner of Section 36, Twp. 2 S., R. 38 E.W.M. which diversion point is variable
(Section or subdivision)
by reason of the fact that water will be diverted by pumping and
the pump will be located anywhere along the stream, within the
1/2 of the SW 1/4 of said section.
(If preferable, give distance and bearing to section corner)

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

being within the South half of Sec. 36, Twp. 2 South
(Give smallest legal subdivision) (N. or S.)
R. 38 E., W. M., in the county of Union
(E. or W.)

5. The pipe line to be 1500 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the South half of Sec. 36, Twp. 2 South
(Smallest legal subdivision) (N. or S.)
R. 38 E., 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 The pump will be a centrifugal
(Size and type of pump)
pump with a capacity of four hundred gallons per minute, operated
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
by farm tractor D-4. This power may be changed to electric
when available.

* 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. 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, 1500 ft.; size at intake, 6" in.; size at ft. from intake in.; size at place of use 6" in.; difference in elevation between intake and place of use, about 15 ft. Is grade uniform? Yes Estimated capacity, Two sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
2 S.	38 E.	36	SW $\frac{1}{4}$ SW $\frac{1}{4}$	24.4
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	20.9
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	3.0
			Total.....	48.3

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised grain, alfalfa and 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

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, \$ 3000.00
- 12. Construction work will begin on or before One year
- 13. Construction work will be completed on or before Three years
- 14. The water will be completely applied to the proposed use on or before Four years

(Sgd) Harvey D. Schroeder
(Signature of applicant)

Remarks: The description according to the Deed is as follows:
Commencing at the southwest corner of Section 36, in township 2 south, range 38 east of the Willamette Meridian; running thence north 1 degree 15' east along the west line of said section a distance of 967 feet, more or less, to the center of Grande Ronde River; thence down the center of said river S. 73 degrees 45' E., 310.6 feet; thence N. 83 degrees 58' E. 705.3 feet; thence S. 72 degrees 49' E. 831.9 feet; thence N. 89 degrees 13' E. 607.8 feet; thence South 74 degrees 43' E. 241.3 feet to a point in the east line of the southwest quarter of said section 36; thence continuing in the center of said river S. 74 degree 58' E. 391.3 feet; thence leaving the center of the channel of said Grande Ronde River as now existing so as to follow the center of the old channel of said Grande Ronde River, on the course of S. 18 degrees 02' W., a distance of 213.20 feet; thence S. 61 degrees 37' W. 407.10 feet to where the center line of the old channel of said river intersected the west line of the south half of the southeast quarter of said section 36, said point of intersection being approximately 267 feet north of the southwest corner of the southeast quarter of said section 36; thence S. 1 degree 15' W. 267 feet along said sectional sub-division line; thence N. 88 degrees 52' W. along the south line of said section 36 a distance of 2634 feet, more or less, to the point of beginning.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 24, 19 50.

WITNESS my hand this 23rd day of June, 19 50.

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant mh

Application No. 21808

Permit No. 19536

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 June, 1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19536

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 8 Page 11

Fees Paid 17.85

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 1.0 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 Grande Ronde River

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

If for irrigation, this appropriation shall be limited to 1/10th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 1.0 c.f.s.

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 June 5, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953

WITNESS my hand this 29th day of September, 1950.

CHAS. E. STRICKLIN STATE ENGINEER