

Permit No. 22994

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

I, L. G. Schroeder (Name of applicant)
of 1904 E. E. 31st Avenue, Portland 13 (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 Clackamas River (Name of stream)
a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is less than 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 1570 ft. S and 712 ft. E from the SW corner of common to Sec 17 & Sec 20 T 2 S R 3 E (Section or subdivision)

(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 SW 1/4 tax lot 31 of Sec. 20, Tp. 2 S, R. 3 E, W. M., in the county of Clackamas (E. or W.)

5. The pipe (Main ditch, canal or pipe line) to be 20 feet (Miles or feet) in length, terminating in the tax lot 31 (Smallest legal subdivision) of Sec. 20, Tp. 2 S, R. 3 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 harlo gear pump with 1 inch intake and discharge H P electric motor (Size and type of pump) (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.
**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.
5-53-4M

Canal System of 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, _____ 50 _____ ft.; size at intake, _____ 1 1/2 _____ in.; size at _____ ft. from intake _____ in.; size at place of use _____ 1 1/2 _____ in.; difference in elevation between intake and place of use, _____ 8 _____ ft. Is grade uniform? slightly variable Estimated capacity, _____ 1/2 _____ sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	3 E	20	SW 1/4 of NE 1/4 -- partly	1.60 .60
			overlaps NW 1/4 of NE 1/4	.15
Description on Deed				
Beginning at the quarter corner section between Sections 17 and 20, T. 2 S., R. 3 E. of the W.M.; thence south 1246.13 feet; thence north 370.6 feet; thence east 330 feet to the true place of beginning of the tract to be described; thence east 110 feet; thence south 471.5 feet to the Clackamas River; thence north 83° 00' west 110.04 feet along the Clackamas River downstream to a point due south of the said true place of beginning; thence north 313.04 feet to the said true place of beginning.				

(If more space required, attach separate sheet)

(a) Character of soil _____ loam _____
 (b) Kind of crops raised _____ vegetables, fruit, berries _____

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 _____

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 0.009 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 Clackamas 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 May 19, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 20th day of September 1954

Chas E. Stricklin STATE ENGINEER

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PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 19th day of May 1954, at 8:00 o'clock A.M.

Return to applicant:

Approved:

September 20, 1954

Recorded in book No. 59 of

Permits on page 22994

CHA. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Paid 15.00