

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Kenneth and Florence Ray

(Name of applicant)

Star Route, Grand Rapids

(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 South Yamhill River

(Name of stream)

a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .283

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 675'± ft. N and 30'± ft. W from the SW by Ltr. Rec. 12 Dec

(N. or S.)

(E. or W.)

corner of Section 34, Twp. 5 S, R. 8 W, W.M.

(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 SE 1/4 of the SE 1/4 of Sec. 33, Tp. 5S

(Give smallest legal subdivision)

(N. or S.)

R. 8W, W. M., in the county of Yamhill

(E. or W.)

5. The (Main ditch, canal or pipe line) to be (Miles or feet)

in length, terminating in the (Smallest legal subdivision) of Sec. (N. or S.)

R. (E. or 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 (Loose rock, concrete, masonry,

rock and brush, lumber 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 1/2 Centrifugal

(Size and type of pump)

7 1/2 H.P. 1 Phase

148.86 T. D. H.

(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.

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, 2020 ft.; size at intake, 4" in.; size at 1400 ft. from intake 4" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 39 ft. Is grade uniform? Yes. Estimated capacity, .283 sec. ft.

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

Township North or South	Range E. or W. of W. 100th Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 S	8 W	34	NW 1/4 of the SW 1/4	20 Acres
5 S	8 W	34	SW 1/4 of the SW 1/4	2 Acres
Total Area to be irrigated				22 Acres
Legal Description; NW 1/4 of the SW 1/4 of Section 34; T5 S, R 8 W; W.M. and Begin. 9 rods East of the NW corner of SW 1/4 of SW 1/4 of Sec. 34; T5 S, R 8 W; Thence S. 150'; E 95'; N 150'; W 95' to beginning and Beginning in the NW corner of the W 1/2 of the SW 1/4 of the SW 1/4 of Section 34, T5 S, R 8 W; W.M.; Thence South 25 rods to center of the State Highway; Thence 9 rods in an Easterly direction along said highway; Thence North 28 rods and thence West 9 rods to place of beginning and containing in all 41.83 acres more or less.				

(If more space required, attach separate sheet)

(a) Character of soil Grand Ronde Clay Loam and Wapato Silty Clay

(b) Kind of crops raised Hay and Pasture

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 _____

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed works, \$ 3,200

12. Construction work will begin on or before Jan. 1953

13. Construction work will be completed on or before Jan. 1954

14. The water will be completely applied to the proposed use on or before 1956

Harriet J. Ray
(Signature of applicant)
Harriet J. Ray

Remarks: _____

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_____

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 0.275 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 Yamhill 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 November 28, 1952

Actual construction work shall begin on or before June 30, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 30th day of June 19 53

Chas. E. Stricklin STATE ENGINEER

Application No. 21958

Permit No. 21958

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 28th day of November 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 30, 1953

Recorded in book No. 55 of

Permits on page 21958

CHAS. E. STRICKLIN STATE ENGINEER