

To appropriate the Public Waters of the State of Oregon

I, John A. Hayes
(Name of applicant)
of Rt. 2, Box 848, Oregon 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 Clackamas River
(Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.1
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 S 62°E, 1600 feet from the NW corner of Section 21, T. 2S, R. 2E,
(Section or subdivision)
W.M. The said point of diversion is also located S 79°W, 4100 feet from
the NE corner of Section 21, T. 2S, R. 2E, W.M.
(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 of Sec. 21, Tp. 2S
(Give smallest legal subdivision) (N. or S.)
R. 2E, W. M., in the county of Clackamas
(E. or W.)

5. The main ditch to be 1/2
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 of Sec. 21, Tp. 2S
(Smallest legal subdivision) (N. or S.)
R. 2E, 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 1 1/2 feet, length on top 2 feet, length at bottom 135 feet; material to be used and character of construction 80 gpm capacity - 135 foot total head
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 1 1/2 X 2 pump - 5 HP Single phase
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 X 2 pump - 5 HP Single phase
(Size and type of pump)
80 gpm capacity - 135 foot total head
(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, 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 E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2S	2E	21	NE $\frac{1}{4}$ NW $\frac{1}{4}$	8

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Part of Section 21, T. 2 S. R. 2. E. W. M., described as: Beginning at a point that is S. 0°25' W. 625.57 feet, more or less, from the quarter section corner on the North line of said Section 21, which beginning point is also on the North line of a tract of land conveyed to William Jatzke and wife in book 196 of deeds at page 210, records of Clackamas County, Oregon; thence S. 89°35' E. 198.02 feet to a point in the center of Market Road #28 known as the Baker's Ferry road; thence following the center line of said road S. 16°06' W. 335.36 feet to a point that is the beginning of a 5° curve to the right; thence S. 16°06' W. 130.57 feet along the tangent of the said beginning of a 5° curve, to the point of intersection of said curve; thence S. 29°07' W. 10.71 feet along the tangent of the end of said 5° curve to the point; thence N. 86°58' W. 513.19 feet along the north line of land conveyed to Anne H. Honeyman, in book 218 of deeds at page 623, to a point; thence N. 2°47' E. 262.66 feet along the line of said Honeyman land to a point; thence N. 87°00' W. 700.56 feet along the North line of said Honeyman land to a point in the Government meander line of the Clackamas River; thence upstream following the said meander line N. 20°00' W. 149.93 feet to a point; thence S. 89°35' E. 1186.88 feet along the south line of said William Jatzke (Continued under Remarks)

(a) Character of soil Chehalis loam

(b) Kind of crops raised

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.

(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 _____

and an estimated population of _____ in _____

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

11. Estimated cost of proposed works, \$ _____

12. Construction work will begin on or before _____ September 1, 1953

13. Construction work will be completed on or before _____ September 1, 1956

14. The water will be completely applied to the proposed use on or before _____ September 1, 1956

John N. Hayes
(Signature of applicant)

Remarks: (continued from Item 8) and wife land to the place of beginning, containing 8.485 acres, more or less, except river rights in book "E" at page 741 and book 78 page 381, deed records.

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 0.10 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 March 23, 1953

Actual construction work shall begin on or before August 21, 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 21st day of August, 1953

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 28234
Permit No. 22208

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 23rd day of March, 1953, at 8:00 o'clock A. M.
Returned to applicant:

Corrected application received:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22208

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 4 Page 6

Fees Paid