

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fritz Jacobson & Marie Jacobson, Husband & Wife
(Name of applicant)
of Route 1, Box 238 Clackamas, Ore.
(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 one tenth
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 pumping plant
ft. and ft. 20' W. from the
west boundary line on bank of river
corner of
(N. or S.) (E. or W.)
(Section or subdivision)

See exhib "A" attached for legal description of property

1565 ft. South and 465 ft. East from North 1/4 corner of Section 20
(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 Gov. Lot 2 of Sec. 20, Tp. 2 S.
(Give smallest legal subdivision) (N. or S.)
R. 3 E., W. M., in the county of Clackamas, State of Oregon
(E. or W.)

5. The to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec., Tp.
(Smallest legal subdivision) (N. or S.)
R., W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— Pipe laid to river from bank thereof from point about 20' East from west boundary of property.

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 2" centrifugal, electrically driven
(Size and type of pump)
water to be raised about 10' Capacity of motor, 1 1/2 H.P.
(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, 500 ft.; size at intake, 2" in.; size at 250 ft. from intake 1 1/2" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, 10' ft. Is grade uniform? Yes Estimated capacity, .134 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	3 E	20	Lot 2 (NW 1/4 NE 1/4)	3.3
			Lot 2 (SW 1/4 NE 1/4)	.7

Item 8: Herewith is the following legal description of the property referred to on the attached application. This description has been taken from the Title Insurance Policy covering this property.

Beginning at the quarter section corner between Sections 17 and 20, in T. 2 S., R. 3E., of the W. M.; thence south 1246.18 feet; thence north 86° 30' east 330.6 feet; thence east 110 feet to the true place of beginning; thence east 220 feet; thence south 318.04 feet to the Clackamas River; thence south 88° 56' west 110.02 feet; thence south 80° 00' west 111.7 feet along the Clackamas River to a point due south of the true place of beginning; thence north 339.49 feet to the true place of beginning, being a part of Government Lot 2, in Section 20, T. 2 S., R. 3 E., of the W. M., together with any and all accretions and other titles and rights of whatsoever nature to the bed of the said Clackamas River abutting upon said property, to which the owner of property abutting upon said river may be entitled.

(Continued under "Remarks")

(If more space required, attach separate sheet)

(a) Character of soil sandy and river bottom

(b) Kind of crops raised vegetables and fruit

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, \$..... (See Remarks below)
- 12. Construction work will begin on or before .....
- 13. Construction work will be completed on or before .....
- 14. The water will be completely applied to the proposed use on or before .....

(Sgd) Fritz Jacobson  
(Sgd) Marie Jacobson

(Signature of applicant)

Remarks: A total of 12 sprinklers are to be used - capacity 60 gallons per minute.  
Items 11, 12, 13 and 14: I now have in my possession all necessary equipment, with the  
exception of approximately 300 ft. of 2" pipe, to make this installation for irrigating  
which will be used only for sprinkling of lawn and irrigation of vegetables and fruit.  
The total area to be irrigated is approximately 4 acres.

(Continued from Item 8)

ALSO a part of Section 20, T. 2 S., R. 3 E., of the W. M., Clackamas County,  
Oregon, bounded and described as follows, to-wit: Beginning at a point which  
is 1336.50 feet east and south 1° 20' west 752.00 feet distant from a basalt  
stone set at the quarter section corner between Sections 17 and 20, T. 2 S., R.  
3 E., of the W. M.: running thence west parallel with the north boundary of  
Section 20 aforesaid 978 feet to a stake; thence south 1° 20' west 450.00 feet  
to a stake; thence east 978.00 feet to an iron pipe; thence north 1° 20' east  
450.00 feet to the place of beginning, subject to the rights of the public in  
and to that portion within boundaries of roads and highways.

The above description is that of the property in its entirety, however, the amount  
of property to be irrigated will total approximately 4 acres within the above described  
property.

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 correc-  
tions on or before ..... November 7....., 19 49..

WITNESS my hand this ..... 6th ..... day of ..... October ..... 19 49..

CHAS. E. STRICKLIN

STATE ENGINEER

By Ed K. Humphrey, Assistant

rn

Application No. 24151

Permit No. 19003

**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 23 day of Sept,  
19 49, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of  
Permits on page 19003

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 5

Fees Paid \$15.00

PERMIT

STATE OF OREGON,

County of Marion,

} ss.

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 0.05 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 1/80th 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 September 23, 1949

Actual construction work shall begin on or before March 15, 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 15th day of March, 19 50.

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.