

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert J. Fridge, of Pt. 1, Box 99, Lake Grove, 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 an unnamed stream formed by a spring, a tributary of Lake Oswego

2. The amount of water which the applicant intends to apply to beneficial use is 0.013 cubic feet per second, also 25 gpm for hydraulic ram

3. The use to which the water is to be applied is irrigation and operation of hydraulic ram

4. The point of diversion is located 229 ft. N and 125 ft. E from the SW corner of Sec 8, See attached map.

being within the Lot 115-L.V.V. of Sec. 8, Tp. 2S, R. 1E, W. M., in the county of Clackamas

5. The in length, terminating in the of Sec. , Tp. , R. W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of sump dam 6 feet, length on top 35 feet, length at bottom 15 feet; material to be used and character of construction rock concrete

(b) Description of headgate concrete spillway

(c) If water is to be pumped give general description Will use a ram

\*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.

**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, 7.5 ft.; size at intake, 3/4 in.; size at ..... ft. from intake ..... in.; size at place of use 1/2 in.; difference in elevation between intake and place of use, 1.0 ft. Is grade uniform? yes Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use 1.20

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>25</u>	<u>1E.</u>	<u>8</u>	<u>SW 1/4 SW 1/4</u>	<u>1.20</u>
<p><i>Land to be irrigated is more explicitly described by applicant as lot 115 Lake View Villas</i></p>				

(If more space required, attach separate sheet)

(a) Character of soil dark heavy  
 (b) Kind of crops raised garden shrubs flowers

**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 \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_  
(Answer includes H, R, A, and W in all cases)

- 11. Estimated cost of proposed works: \$ 800,000
- 12. Construction work will begin on or before One year after approval
- 13. Construction work will be completed on or before two yrs. " "
- 14. The water will be completely applied to the proposed use on or before 3 " "

*Robert J. Fridgen*  
(Signature of Applicant)

Remarks:

At present (Aug 21-1952.) site has been cleared - earth, rock dam is under construction.

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 corrections on or before August 27, 19 52

WITNESS my hand this 29th day of July, 19 52

CRAS. STRICKLIN  
STATE ENGINEER  
*Ed K. Humphrey*  
Ed K. Humphrey, Assistant P.

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 0.068 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 an unnamed stream

The use to which this water is to be applied is irrigation and operation of hydraulic ram, being 0.013 cfs for irrigation and 0.055 cfs for operation of ram.

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 July 17, 1950 June 30, 1954

Actual construction work shall begin on or before August 28, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1955 1956

WITNESS my hand this 30th day of June 1953 28th day of November 1952

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. 24926

Permit No. 21912

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 17th day of July 1950, at 2:10 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1953

Recorded in book No. 55 of 112

Permits on page

CHAS. E. STRIKLIN STATE ENGINEER

Drainage Basin No. 2 Page 16

Fees Paid 15.25