

**RECEIVED**  
MAR 4 1954  
**STATE ENGINEER**  
SALEM, OREGON

**APPLICATION FOR PERMIT****To Appropriate the Public Waters of the State of Oregon**I, H. W. Larson

(Name of applicant)

of 775 Queens Drive, Medford, Oregon  
(Residence 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 Unnamed Spring and Beaver Creek  
(Name of stream), a tributary of Applegate River2. The amount of water which the applicant intends to apply to beneficial use is 0.08cubic feet per second, being 0.07 c.f.s. from Beaver Creek for irrigation and  
0.01 from Spring for Domestic.  
(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 and domestic.

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

**Beaver Creek**4. The point of diversion is located 1030 ft. N. and 1125 ft. E. from the SW  
(or S.) corner of Section 4, being within the SW 1/4 SW 1/4, Section 4.  
(Section or subdivision)Spring is located 835 feet North and 1340 feet East from the SW corner  
of Section 4.

(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 SW 1/4 of Sec. 4, Tp. 40 S.  
(Give smallest legal subdivision) (N. or S.)R. 3 W., W. M., in the county of Jackson  
(S. or W.)5. The pipeline to be 1300 feet  
(Main ditch, canal or pipe line) (Miles or feet)in length, terminating in the SW 1/4 SW 1/4 of Sec. 4, Tp. 40 S.  
(Smallest legal subdivision) (N. or S.)R. 3 W., W. M., the proposed location being shown throughout on the accompanying map.  
(S. 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  
(Lime rock, concrete, masonry,

Rock and brush, timber crib, etc., watershed over or around dam)

(b) Description of headgate. 2' x 2' x 2' concrete box with 1" outlet pipe  
(Timber, concrete, etc., number and size of openings)  
to tank, 500 gallon steel tank for pressure and use.(c) If water is to be pumped give general description 1 1/2" suction/ 1 1/2" discharge,  
centrifugal, 2 H.P. electric motor. Total head 35 feet.  
(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 used, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

**29430**

**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, 1300 ft.; size at intake, 2 in.; size at 1000 ft. from intake 1.0 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? No. Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willmette Meridian	Section	Patty-Sere Tract	Number Acres To Be Irrigated
40 S.	3 W.	4	SW 1/4 SW 1/4	0.5 acre and domestic
			NW 1/4 SW 1/4	4.9 acres

(If more space required, attach separate sheet)

(a) Character of soil ..... forest loam - rocky.

(b) Kind of crops raised ..... lawn, flowers, 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.  
(ft.)

(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 one family.  
 Number of houses, etc., in all cases \_\_\_\_\_
11. Estimated cost of proposed works, \$ 200.00
12. Construction work will begin on or before 1 year from date of priority.
13. Construction work will be completed on or before October 1, 1966
14. The water will be completely applied to the proposed use on or before October 1, 1967

H.W. Dawson

(Signature of applicant)

Remarks:

STATE OF OREGON,

County of Marion,

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\_\_\_\_\_

By \_\_\_\_\_

ASSISTANT

**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 0.075 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 Beaver Creek and an  
unnamed spring.

The use to which this water is to be applied is irrigation and domestic use of one family;  
being 0.07 c.f.s. from Beaver Creek for irrigation and 0.005 c.f.s. from unnamed  
spring for domestic use.

If for irrigation, this appropriation shall be limited to 1/800 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 4/6 acre feet per acre for each acre irrigated during the irrigation  
season of each year; provided further that the right to use of water for irrigation  
is limited to the period when the flow of the Rogue River is more than 735 c.f.s.  
at its mouth.

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 4, 1964

Actual construction work shall begin on or before May 1, 1965 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966.

Complete application of the water to the proposed use shall be made on or before October 1, 1967.

WITNESS my hand this 1st day of

May

, 1964

*Charles L. Wheeler*  
STATE ENGINEER

Application No. 39400  
Permit No. 29430

**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 1st day of March,

1964 at 10:00 o'clock A.M.

Returned to applicant:

Approved: May 1, 1964

Recorded in book No. 82 page 6

Permit on page 29430

*Charles L. Wheeler*  
STATE ENGINEER

Drainage Basin No. 15 page K.L.M.

Fees \$25.00