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STATE ENGINEER  
SALEM, OREGON

Permit No. 38084

ASSIGNED, See Misc. Rec., Vol.

6 Page 1244

\*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol.

5 Page 791

To Appropriate the Public Waters of the State of Oregon

I, H. W. Thayer  
(Name of applicant)

of R# 2 Box 49E Rainier  
(Mailing address) (City)

State of Oregon, 97048, do hereby make application for a permit to appropriate the  
(Zip Code)

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 Individual

Assumed business name: Laurelwood Water System

1. The source of the proposed appropriation is Thayers Spring  
(Name of stream)

, a tributary of Columbia river

2. The amount of water which the applicant intends to apply to beneficial use is 0.01  
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, power, mining, manufacturing, domestic supplies, etc.  
Domestic use for 240 families, residential irrigation, pasture, 240 acres of flower garden

4. The point of diversion is located +200 ft. S and +600 ft. E from the NW 1/4  
corner of Section 23 T 7 N R 2 W W M.

(Section or subdivision)

Standing source of supply is well 100 ft. S, 1700 ft E  
from NW 1/4 sec. cor., Sec 3. See map

(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 Lot 2 of Sec. 23, Tp. 7 N  
(Give smallest legal subdivision) (N. or S.)

R. 2 W, W. M., in the county of Polk

5. The pipe line to be 4520 feet  
(Main ditch, canal or pipe line) in length, terminating in the SE 1/4 of NW 1/4 of Sec. 23, Tp. 7 N  
(Miles or feet) (Smallest legal subdivision) (N. or S.)

R. 2 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 Pre-cast concrete  
(concrete, cement, etc.)

Cylinders, set over aquifer, back filled with coarse crushed  
rock and brush, timber crib, etc., wasteway over or around dam rock, 1 ft

(b) Description of headgate thru 1 ft. faced concrete rock, then earth  
Dimensions of cylinders: 4' x 4' to grade.

(c) If water is to be pumped give general description 3/4 hp, 4 stage centrifugal  
(Size and type of pump)

Jacuzzi 80 ft head  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
One booster pump 1/2 h.p. Jacuzzi shallow well

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

### 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,

0.01 sec. ft. served

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

(If more space required, attach separate sheet)

(a) Character of soil forest soil

(b) Kind of crops raised Residential

### 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

Municipal or Domestic Supply— Duane Municipal 38084

10. (a) To supply the city of Neighborhood of Laurelhurst  
Pdx County, having a present population of 68 f.  
(Name of) and an estimated population of 68 + 11 + 83 in 1976.

(b) If for domestic use state number of families to be supplied 25 and 8 potential

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 10,700.00 complete  
12. Construction work will begin on or before Sept 1, 1975  
13. Construction work will be completed on or before Oct 1, 1975  
14. The water will be completely applied to the proposed use on or before Oct 1, 1976

Now—so applied

X H.W. Shook  
(Signature of applicant)

Remarks: It should be explained that system is the outgrowth of a one-family domestic supply dating from 1897 when water was carried in buckets 1/8 mile. About 1900 a pipe was laid. In 1928 pipe was extended to serve a neighbor. From then on, the system grew as the area settled. In 1961, the system came under jurisdiction of State Public Utility Commission. The system never has been used for commercial irrigation, or for mining. Water from spring is now completely captured and used.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 7, 1973.  
June 11, 1973  
September 19, 1973

RECEIVED  
JUN 3 1973  
STATE ENGINEER  
SALEM, OREGON

WITNESS my hand this 5th day of March, 1973.  
10th  
9th  
RECEIVED  
AUG 2 1973  
STATE ENGINEER  
SALEM, OREGON

—APRIL—  
—JULY—  
1973  
73

CHRIS L. HIBLER  
Thomas E. Shook  
ASSISTANT  
STATE ENGINEER

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 ..... 0.01 ..... 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 Thayer's Spring .....

The use to which this water is to be applied is domestic use for 26 families and commercial use.....

If for irrigation, this appropriation shall be limited to ..... of one cubic foot per second or its equivalent for each acre irrigated .....

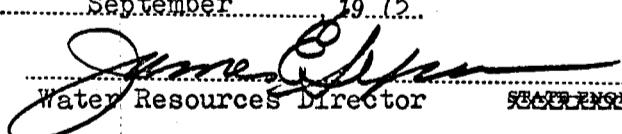
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is ..... February 27, 1973

Actual construction work shall begin on or before ..... September 10, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this ..... 10th ..... day of ..... September ..... 1975.

  
James E. Johnson  
Water Resources Director  
STATE ENGINEER

F.H.  
S

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 27th day of February,  
1973, at 11:15 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. .... of  
Permits on page ..... 38084

STATE ENGINEER

Drainage Basin No. .... / page 60

Fees ..... \$25.00

Application No. 50093  
Permit No. 38084