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STATE ENGINEER  
SALEM, OREGON

Permit No. 37087

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 43045

### To Appropriate the Public Waters of the State of Oregon

I, Harold P. Shears (Name of applicant)

of Box 284, (Mailing address), Winston (City)

State of Oregon, 97496 (Zip Code), 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 spring (Name of stream)

, a tributary of North Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 cfs.  
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 domestic including up to 1/2  
acre lawn and garden (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 945 ft. N. and 697 ft. E. from the SW  
corner of Section 16 (N. or S.) (E. or W.)  
(Section or subdivision)

(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. 16, Tp. 26S.  
(Give smallest legal subdivision) (N. or S.)  
R. 2W., W. M., in the county of Douglas  
(E. or W.)

5. The pipeline to be 150'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 SW 1/4 of Sec. 16, Tp. 26S.  
(Smallest legal subdivision) (N. or S.)

R. 2W., 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 \_\_\_\_\_ 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 Gravity Flow System  
(Size and type of pump)  
(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. 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 <sup>plastic</sup> pipe, ..... ft.; size at intake, ..... 1" 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.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 26S., 2W., 16, SW 1/4 SW 1/4, domestic including lawn and Garden 1/2 ac.

Letter Received Sept 21, '72 JES

(If more space required, attach separate sheet)

(a) Character of soil ..... clay .....

(b) Kind of crops raised ..... lawn and garden .....

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 .....

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 one .....

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

11. Estimated cost of proposed works, \$ 500. .....

12. Construction work will begin on or before ..... completed .....

13. Construction work will be completed on or before ..... completed .....

14. The water will be completely applied to the proposed use on or before ..... completed .....

*Harold P. Shears*  
(Signature of applicant)

Remarks: ..... Legal Description: Lot 12 of North Umpqua Village .....

First Addition located in Township 26 South, Range 2 West, W.M. .....

Section 16, located in Douglas County, Oregon. .....

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.....

STATE ENGINEER

By .....

ASSISTANT

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 a spring

The use to which this water is to be applied is domestic use for 1 family including the irrigation of lawn and garden not to exceed 1/2 acre in area

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 July 21, 1972

Actual construction work shall begin on or before August 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975

Complete application of the water to the proposed use shall be made on or before October 1, 1976

WITNESS my hand this 27th day of August, 1973

Chris L. Wheeler  
STATE ENGINEER

Application No. 49496  
Permit No. 37067

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 21st day of July 1972, at 11:15 o'clock A. M.

Returned to applicant:

Approved: August 27, 1973

Recorded in book No. of 37067 Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 16 page 287  
Fees \$0.00