

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, James R. and Celia M. Roaf (Name of applicant)

of P.O. Box 271 (Mailing address), Milo (City)

State of Oregon, 97455 (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 One spring, two unnamed streams and two reservoirs, a tributary of the South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.16 being: 0.02 cfs from the spring at the head of Northern Creek, 0.08 cfs from the cubic feet per second Northern Creek diversion, & 0.06 cfs from both diversions on the Southern Creek.

3. The use to which the water is to be applied is domestic and irrigation - see remarks (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 900 ft. N. & 1980 ft. E. of SW cor. Sec. 21, within SE 1/4 SW 1/4 Sec. 21

- (No. Cr.) Div. #1: 180 ft. S. & 1400 ft. E. of NW cor. Sec. 28, within NE 1/4 NW 1/4 Sec. 28
(So. Cr.) Div. #2: 1600 ft. S. & 1520 ft. E. of NW cor. Sec. 28, within SE 1/4 NW 1/4 Sec. 28
(So. Cr.) Div. #3: 1420 ft. S. & 2300 ft. E. of NW cor. Sec. 28, within SE 1/4 NW 1/4 Sec. 28
(No. Cr.) Res. #1: 1160 ft. S. & 1320 ft. E. of NW cor. Sec. 28, within NW 1/4 NW 1/4 Sec. 28
(So. Cr.) Res. #2: 1420 ft. S. & 1160 ft. E. of NW cor. Sec. 28, within SW 1/4 NW 1/4 Sec. 28

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. 21 and 28, Tp. 30 South

R. 3 West, W. M., in the county of Douglas

5. The pipelines to be about 4,500 ft.

in length, terminating in the of Sec. 28, Tp. 30 South

R. 3 West, 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

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 to be determined - mostly gravity.

(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 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, ..... sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
30 South	3 West	28	NW¼ NW¼	10 acres & 2 domestic
			SW¼ NW¼	14½ acres & 1 domestic

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 .....

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

11. Estimated cost of proposed works, \$ 500.00 .....

12. Construction work will begin on or before 7 - 1 - '74 .....

13. Construction work will be completed on or before 7 - 1 - '75 .....

14. The water will be completely applied to the proposed use on or before 7 - 1 - '76 .....

James R. Roof  
(Signature of applicant)  
Celis M. Roof

Remarks: Spring at head of Northern Creek 0.02 cfs for domestic use-2 families

Diversion on Northern Creek - 0.08 cfs for irrigation of lands in item 8.

Southern Creek diversions 0.01 cfs for domestic use for one family.

0.05 cfs for irrigation of lands listed in Item 8.

The irrigation water applied to the 23 acres listed in item No. 8 and shown on the map submitted, will be to establish trees, shrubs, vines, over a period of a few to several years. 1 or 2 acres, depending on the available water supply, are planned for nursery, row or specialty crops, and to re-establish any trees lost.

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 0.145 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 one spring, two unnamed streams, and two reservoirs to be constructed under Application No. R-50085  
Permit No. R-6049

The use to which this water is to be applied is domestic use for 3 families and irrigation being 0.01 cfs from spring for domestic use for two families, 0.005 cfs from Southern Stream for domestic use for one family, 0.08 cfs from Northern Creek and reservoir No. 1 for irrigation, and 0.05 cfs from Southern Stream and Reservoir No. 2 for irrigation use.

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R- 6049 , 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: October 18, 1972 for 0.04 cfs from Northern Creek for irrigation, 0.025 cfs from Southern Creek for irrigation, and 0.005 cfs from Southern Creek for domestic use for one family; February 27, 1973 for 0.04 cfs from Northern Creek for irrigation, 0.025 cfs from Southern Creek for irrigation, and 0.01 cfs from spring for domestic use for two families.

~~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~~

Actual construction work shall begin on or before March 11, 1975 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. <sup>Extended to Oct. 1, 1976</sup> <sup>Extended to Oct. 1, 1977</sup> <sup>Extended to Oct. 1978</sup>

WITNESS my hand this 11th day of March, 1974. <sup>Extended to Oct. 1977</sup> <sup>Extended to Oct. 1978</sup>

*Chris L. Wheeler*

STATE ENGINEER

Application No. 79816  
Permit No. 20001

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 18th day of October, 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 11, 1974

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Permits on page 37201

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 16 page 3714

Fees ADD 22