

APR 22 1963
STATE OF OREGON
DEPARTMENT OF WATER RESOURCES
DIVISION OF ENGINEERING

*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 Milo
(Mailing address) (City)

State of Oregon 97455 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

1. The source of the proposed appropriation is One spring, two unnamed streams and two
(Name of stream)

reservoirs a tributary to 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. (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 and irrigation - see remarks
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)

corner of Spring: 900 ft. N. & 1980 ft. E. of SW cor. Sec. 21, within SE 1/4 SW 1/4 Sec. 21
(Section or subdivision)

(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 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 of Sec. 21 and 28, Tp. 30 South.....
(Give smallest legal subdivision) (N. or S.)

R. 3 West, W. M., in the county of Douglas
(E. or W.)

5. The pipelines to be about 4,500 ft.
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the W 1/2 NW 1/4 of Sec. 28, Tp. 30 South.....
(Smallest legal subdivision) (N. or S.)

R. 3 West, 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 to be determined - mostly gravity.
(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

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

(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.

(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.)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(h) The use to which power is to be applied is

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

(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. Rapp
 (Signature of applicant)
7-1-74

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 2½ 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: 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.~~

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.

Extended to Oct. 1, 1976

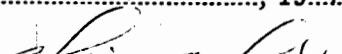
Extended to Oct. 1977

Extended to Oct. 1978

WITNESS my hand this 11th day of March , 19 74..

Extended to Oct. 1977

Extended to Oct. 1978



STATE ENGINEER

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 10:00 o'clock A. M.

Returned to applicant:

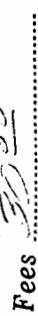
Approved:

March 11, 1974

Recorded in book No. of
Permits on page 34201

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 16 page 3224



Fees

Application No. 22816
Permit No. 22816