

Sep. 8 1972
STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 50201

To Appropriate the Public Waters of the State of Oregon

I, Roar S. Kjaer
(Name of applicant)

of Rt. 1, Box 486 Applegate
(Mailing address) (City)

State of Oregon 97530 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 Big Applegate River
(Name of stream)
....., a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is .05
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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1100 ft. S and 220 ft. E from the NW
(N. or S.) (E. or W.)
corner of Sec. 22
(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 NW₄, NW₄ of Sec. 22, Tp. 38 S
(Give smallest legal subdivision) (N. or S.)

R. 4 W., W. M., in the county of Jackson

5. The pipeline to be 1500 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW₄, NW₄ of Sec. 22, Tp. 38 S
(Smallest legal subdivision) (N. or S.)

R. 4 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
(Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wastewater 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 3" x 2½" centrifugal pump
(Size and type of pump)

and a 7½ H.P. electric motor
(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, 1500 ft.; size at intake, 4 in.; size at 900 ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use, +150 ft. Is grade uniform? Yes 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 sandy loam

(b) Kind of crops raised **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.

(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

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

(i) The nature of the mines to be served

Municipal or Domestic Supply—

3738

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, \$ 1000.00

12. Construction work will begin on or before one year from date of priority

13. Construction work will be completed on or before October 1, 1974

14. The water will be completely applied to the proposed use on or before October 1, 1975

(Signature of applicant)

Remarks: _____

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 0.05 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 Big Applegate River.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 4½ acre feet per acre for each acre irrigated during the irrigation
season of each year.

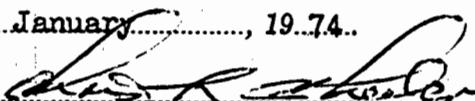
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is September 8, 1972

Actual construction work shall begin on or before January 31, 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.

WITNESS my hand this 31st day of January, 1974.


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 5/1/ day of September,
1972, at C.C. o'clock A.M.

Returned to applicant:

Approved:

January 31, 1974

Recorded in book No. 37262 of
Permits on page 85

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 13 page 85

Fees \$2.00