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DEC 27 1962

APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, Howard M. Ferguson (Name of applicant)

of P. O. Box 95, Shady Cove, (Mailing address)

State of Oregon, 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 Rogue River (Name of stream)

a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 c.f.s. 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.)

#1
4. The point of diversion is located 940 ft. N. and 1950 ft. E. from the W $\frac{1}{2}$ corner of Section 15, being within the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 15. (Section or subdivision)

#2 Diversion is located 1105 feet North and 1965 feet East from the W $\frac{1}{2}$ corner of Section 15.

(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 4) SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 15, Tp. 34 S. (Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Jackson (E. or W.)

5. The pipeline to be 700 feet (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 15, Tp. 34 S. (Smallest legal subdivision) (N. or S.)

R. 1 W., 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 none (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1.25 inch centrifugal pump (Size and type of pump)
powered by a 1.5 H.P. electric motor at each diversion point. (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.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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, 780 ft.; size at intake, 2.0 in.; size at 150 ft. from intake 1.5 in.; size at place of use 1.5 & 1/2 in.; difference in elevation between intake and place of use, +25 ft. Is grade uniform? no Estimated capacity, sec. ft.

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

Table with 5 columns: Township (North or South), Range E. or W. of Will-merie Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 34 S., 1 W., 15, NW 1/4 SE 1/4 NW 1/4 (Lot 4), 1.0 acre.

(If more space required, attach separate sheet)

(a) Character of soil sandy loam.

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

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

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

11. Estimated cost of proposed works, \$ 750.00

12. Construction work will begin on or before 1 year from date of issuance of permit.

13. Construction work will be completed on or before October 1, 1964

14. The water will be completely applied to the proposed use on or before October 1, 1965

Howard M. Ferguson
(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,

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 Rogue 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 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the Rogue River is more than 1000 c.f.s. at Raygold, more than 1000 c.f.s. immediately above Savage Rapids Dam and more than 735 c.f.s. at its mouth,

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 December 27, 1962

Actual construction work shall begin on or before March 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 15 day of March, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 38320
Permit No. 28529

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 December, 1962, at 8:40 o'clock P.M.

Returned to applicant:

Approved: March 15, 1963 of Recorded in book No. 79 Permits on page 28529

CHRIS L. WHEELER STATE ENGINEER Drainage Basin No. 15 page 60 H

Fees