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MAY 10 1965

Permit No. 462

CERTIFICATE NO. 35857

STATE ENGINEER APPLICATION FOR PERMIT
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, Chavner Thompson
(Name of applicant)
of P. O. Box 173, Gold Hill,
(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 0.88
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 1140 ft. N. and 2010 ft. W. from the SE
(N. or S.) (E. or W.)
corner of Section 15
(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 Lot 5 (SW 1/4 SE 1/4) of Sec. 15, Tp. 36 S.
(Give smallest legal subdivision) (N. or S.)

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

5. The main ditch to be 1 1/2 miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 NW 1/4 of Sec. 23, Tp. 36 S.
(Smallest legal subdivision) (N. or S.)

R. 3 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 _____
(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: 50 H.P. electric, 5" suction,
(Size and type of pump)
4" discharge, centrifugal direct drive. Lift + 165 feet to ditch.
(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) 4 feet; width on bottom 4 feet; depth of water 0.30 feet; grade 4 feet fall per one thousand feet.

(b) At 1 miles from headgate: width on top (at water line) 2 feet; width on bottom 1 1/2 feet; depth of water 1 feet; grade 4.5 feet fall per one thousand feet.

(c) Length of pipe, 850 ft.; size at intake, 8 in.; size at 850 ft. from intake 8 in.; size at place of use 8 in.; difference in elevation between intake and place of use, ft. Is grade uniform? no Estimated capacity, 0.90 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 Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Data includes Township 36, Range 3 W., Section 23, and various 40-acre tracts totaling 70.0 acres.

(If more space required, attach separate sheet)

(a) Character of soil sandy loam.

(b) Kind of crops raised corn, hay, 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.

(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.

Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(f) Is water to be returned to any stream? (Yes or No)

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

Sec. (No. N. or S.), Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(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, \$..... 8,000.00

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, 1967

14. The water will be completely applied to the proposed use on or before ... October 1, 1968

Chasmer Thompson
(Signature of applicant)

Remarks: I, the applicant, am aware of the policy of the State Water Resources Board in regard to Rogue River and its tributaries.

Water to be pumped from present main ditch to new high line lateral; land will be gravity irrigated from the lateral.

Pumping lift approximately 65 to 70 feet from present ditch.

Pump proposed 5" suction, 4" discharge with 25 H.P. motor (gas or electric).

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 0.88 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 1/80th 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 4 1/2 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 May 10, 1965

Actual construction work shall begin on or before August 23, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 23rd day of August, 1965.

Chris L. Wheeler
STATE ENGINEER

Application No. *40963*
Permit No. 30462

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 10th day of May, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved: August 23, 1965

Recorded in book No. 30462 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page 60 I
Fees \$ 21.00