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MAY 2 1934
STATE ENGINEER
SALEM, OREGON

Permit No. 29692

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Robert Baker Bond

(Name of applicant)

of Rt. 1, Box 300, Cottage Grove, Oregon

(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 Row River

(Name of stream)

, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1/2 Cubic Ft.

cubic feet per second for lawn, 1/2 cu ft per second for garden, 1 cu ft for chicken house.

(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 and Domestic

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

and commercial

4. The point of diversion is located 1540 ft S and 1790 ft W from the NE

(N. or S.)

(E. or W.)

corner of Section 31, T20 SR2W -32-10. Also as additional help in location

(Section or subdivision)

691 Ft West, 15 Ft South of Boundry Market T21Sr2W-31-3

(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 SW 1/4 of NE 1/4 of Sec. 31, Tp. 20S

(Give smallest legal subdivision)

(N. or S.)

R. 2W, W. M., in the county of Lane

(E. or W.)

5. The Pipeline to be 160 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 of NE 1/4 of Sec. 31, Tp. 20S

(Smallest legal subdivisions)

(N. or S.)

R. 2W, 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 1/3 hp. electric centrifugal

(Size and type of pump)

PUMP with 2 inch intake and discharge capable of producing 50 gal.

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

a minute at 15 foot head. Total head water is lifted 15 feet.

*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. 160 ft.; size at intake, 2 in.; size at 160 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use. one ft. Is grade uniform? Yes Estimated capacity,

.75 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
20S	2W	31	SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 31	<i>Domestic & Commercial</i> 4.00 one acre
The legal description of the property upon which this water will be used is as follows: Beginning at the most southerly southwest corner of the William Cribben Donation Land Claim in Section 31, township 20 South Range 2 West of the Willamette Meridian, running thence East following the South boundary of said Donation Land Claim 28.07 chains, thence South 4.75 chains to the center of a stream known as Row River, thence following the center of said stream as follows: north 24° west 5 chains, north 88° 30' west 3.50 chains, south 82° west 9 chains, south 88° west 2.75 chains, north 59° west 2.50 chains, north 30° west 2.30 chains, and north 2.30 chains to beginning, all in Lane County, Oregon.				

(If more space required, attach separate sheet)

(a) Character of soil Top Soil, 0 in. to 3 ft. After that, sand and rock.

(b) Kind of crops raised None

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 CHE

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

- 11. Estimated cost of proposed works, \$ 600 to \$800...
- 12. Construction work will begin on or before January 1, 1964
- 13. Construction work will be completed on or before August 1, 1964
- 14. The water will be completely applied to the proposed use on or before August 1, 1964

Robert Baker Bond
(Signature of applicant)

Remarks: This project is not a continuous use program. I hope to use a lagoon system of chicken house cleaning, pumping approximately 16 hours once a month, 12 months of the year. The water to be used for the less than 1/2 acre family garden and yard will be needed only during the summer months.

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 _____ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 31, 1964.

WITNESS my hand this 1st day of June, 1964.

RECEIVED
 JUN 9 1964
 STATE ENGINEER
 By [Signature]
 ASSISTANT

CHRIS L. WHEELER
 STATE ENGINEER

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 0.025 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 How River

The use to which this water is to be applied is domestic use of one family, use in chicken house and irrigation; being 0.005 c.f.s. for domestic, 0.01 c.f.s. for use in chicken house and 0.01 c.f.s. for 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 2 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 25, 1964

Actual construction work shall begin on or before August 28, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 28th day of August, 1964

Chris L. Wheeler
STATE ENGINEER

Application No. 39882
Permit No. 29692

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 25th day of May 1964, at 8:00 o'clock A. M.

Returned to applicant:
Approved: August 28, 1964
Recorded in book No. 29692 of
Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 806
Fees