

Permit No. G- **G 3804**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, James L. Payne (Name of applicant)
of Route 3, Box 681-14, Salem, county of Marion,
(Postoffice Address)
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 200 gallons per minute.

3. The use to which the water is to be applied is supplemental irrigation and fish culture.

4. The well or other source is located 1400 ft. E and 800 ft. N from the SW corner of Section 5
(N. or S.) (E. or W.)
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 SW 1/4 of Sec. 5, Twp. 9S, R. 3W, W. M., in the county of Marion

5. The pipe to be 200 feet in length, terminating in the RBR Lake No. 1 of Sec. 5, Twp. 9S,
(Canal or pipe line) (Smallest legal subdivision)

R. 3W, W. M., the proposed location being shown throughout on the accompanying map. App. No. 31648 Permit No. 25024

6. The name of the well or other works is River Bend Well No. 2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 80.5 feet. It is estimated that 69 feet of the well will require 280 steel casing. Depth to water table is estimated 47
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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.
 Note: Well drilled 200 ft. from lake and pumped directly into lake through 5" casing 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.; 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.

10. If pumps are to be used, give size and type Submersible turbine 3450 RPM, 200 GPM, at 70'

Give horsepower and type of motor or engine to be used 5 HP 230 V

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Acreage covered by earlier permits 100.7A				100.7A
9S	3W	5	NE 1/4 SW 1/4	5.2 A
			NW 1/4 SE 1/4	16.8 A
			NE 1/4 SE 1/4	.3 A
			SW 1/4 SE 1/4	1.9 A
			SE 1/4 SW 1/4	6.0 A
				37.2 A
				24.1
				30.2 A
				130.9 A
				Per 31108
			SW 1/4 NW 1/4	2.4
			SE 1/4 NW 1/4	7.4
			NE 1/4 SW 1/4	32.3
			NW 1/4 SW 1/4	28.4
			SW 1/4 SW 1/4	2.1
			SE 1/4 SW 1/4	4.9
			NW 1/4 NE 1/4	7.2
				80.8
				19.9

(If more space required, attach separate sheet)

Character of soil Willamette Loam

Kind of crops raised Beans

130.9

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 1,800.00
- 15. Construction work will begin on or before July 30, 1966
- 16. Construction work will be completed on or before Sept. 30, 1966
- 17. The water will be completely applied to the proposed use on or before Aug. 1, 1967

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Appropriation 31648, Permit No. 25024. *Appl 44315*

Appropriation No. R41977, 41978, Permit No. R4697, 31108
James R. [Signature]
(Signature of applicant)

Remarks: This well is a part of the long range irrigation and fish culture development on my 350 acre ranch at Route 3, Box 778, Salem, Oregon.

An impoundment, "RBR Lake No. 1", was constructed in 1958 and the water used for irrigation beginning in 1959. A supplemental well, "RBR Well No. 1," was drilled in 1965 and a second Impoundment, "RBR Lake No. 2," constructed in 1966.

This application covers the drilling and appropriation of ground waters in the second supplemental well, "RBR Well No. 2."

It is anticipated that an additional impoundment will be constructed and an additional well drilled in 1968 or 1969 to complete this irrigation water and fish culture program.

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 January 2nd, 1968.

WITNESS my hand this 30th day of October, 1967

CHRIS L. WHEELER STATE ENGINEER
By *Jerry A. [Signature]* ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 0.45 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is supplemental 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same lands and shall not exceed the limitation allowed herein.

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

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 1, 1967

Actual construction work shall begin on or before April 15, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 15th day of April, 1968

Chris L. Wheeler
STATE ENGINEER

Application No. G-4057
Permit No. G-380A

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 1 day of Sept, 1967, at 9:55 o'clock A. M.

Returned to applicant:

Approved: April 15, 1968

Recorded in book No. of
Ground Water Permits on page G 380A

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 99

43205