

cert 45980

Permit No. G-5308

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45980

To appropriate the Ground Waters of the State of Oregon

I, Roy Hathaway (Name of applicant)

of Route 3, Box 393-A, Corvallis, county of Benton (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 no

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

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.31 cubic feet per second or gallons per minute. Well #1 - 0.121; well #2 - 0.187

3. The use to which the water is to be applied is irrigation

4. The well or other source is located Well #1 27 N 646 E ft. and Well #2 16 (N or S.) 2794 (E or W.) ft. from the W 1/4 corner of Section 30 (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 #1-SW 1/4 NW 1/4; #2-SW 1/4 NE 1/4 of Sec. 30, Twp. 12S, R. 4W, W. M., in the county of Benton

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well 1 and Well 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.

no

8. The development will consist of two (Give number of wells, tunnels, etc.) having a diameter of 4 & 6 inches and an estimated depth of 34 & 34 feet. It is estimated that 34 & 34 feet of the well will require steel (Kind) casing. Depth to water table is estimated 12 & 16 (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.

(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 Each well has a matching close coupled centrifugal pump and a

Give horsepower and type of motor or engine to be used 10 hp 3 phase electric motor

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
<b>WELL NO. 1</b>				
12S	4W	30	SW <sup>1</sup> / <sub>4</sub> <sup>NW<sup>1</sup>/<sub>4</sub></sup> <del>SW<sup>1</sup>/<sub>4</sub></del>	9.7
<b>WELL NO. 2</b>				
12S	4W	30	SE <sup>1</sup> / <sub>4</sub> <sup>NW<sup>1</sup>/<sub>4</sub></sup> <del>SE<sup>1</sup>/<sub>4</sub></del>	5.0
12S	4W	30	SW <sup>1</sup> / <sub>4</sub> <sup>NE<sup>1</sup>/<sub>4</sub></sup> <del>SW<sup>1</sup>/<sub>4</sub></del>	10.0
TOTAL				24.7

(If more space required, attach separate sheet)

Character of soil ..... silt loam

Kind of crops raised ..... forage, cereal, horticulture

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, \$ 2,500 .....
- 15. Construction work will begin on or before complete .....
- 16. Construction work will be completed on or before complete .....
- 17. The water will be completely applied to the proposed use on or before 1970 or 1971 .....

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. ....

*[Handwritten Signature]*  
(Signature of applicant)

Remarks: .....

Well No 2 Replau  
the 2 1/2" well mentioned on  
Cent GR 2496 and do not intend to waive  
the claim to the use of ground water

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

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 0.31 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 2 wells being 0.12 cfs from Well #1 and 0.19 cfs from Well #2

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 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 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 December 3, 1970

Actual construction work shall begin on or before February 4, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 4th day of February, 1975

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-G-5373  
Permit No. G-G 5308

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 3rd day of December,  
1970, at 2:17 o'clock P. M.

Returned to applicant:

Approved:

February 4, 1975

Recorded in book No. \_\_\_\_\_ of  
Ground Water Permits on page G 5308

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 120

*Fees \$10*