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STATE ENGINEER  
SALEM, OREGON

Permit No. G-5158

APPLICATION FOR A PERMIT CERTIFICATE NO. 42982

# To appropriate the Ground Waters of the State of Oregon

I, Raymond C. Kauer (Name of applicant)  
of Rt. 1 Box 372 Amity (Postoffice Address), county of Jamhill,  
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 Palmer Creek (Name of stream)

tributary of Jamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 1.65 cubic  
feet per second or being 0.825 cfs from each well gallons per minute.

3. The use to which the water is to be applied is Irrigation of 132.0 acres

4. The well or other source is located 1350 ft. N and 600 ft. W from the SE  
3230 ft. N and 600 ft. W from the SE  
corner of Sec 25 (Section or subdivision)  
(N. or S.) (E. or W.)

(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 NE 1/4 SE 1/4 of Sec. 25, Twp. 45, R. 4W,  
SE 1/4 NE 1/4 W. M., in the county of Jamhill

5. The pipe (Canal or pipe line) to be 7,000 feet  
in length, terminating in the NE 1/4 NE 1/4 of Sec. 36, Twp. 45,  
R. 4W, W. M., the proposed location being shown throughout on the accompanying map.  
(Smallest legal subdivision)

6. The name of the well or other works is

## 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 2 wells (Give number of wells, tunnels, etc.) having a  
diameter of 10 inches and an estimated depth of 200 feet. It is estimated that  
feet of the well will require 199 casing. Depth to water table is estimated 35  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

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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, 2000 ft.; size at intake 6 in.; in size at 3000 ft. from intake 4 5/8 in.; size at place of use 4 1/2 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 2,500 sec. ft.

10. If pumps are to be used, give size and type Berkley turbines 6" discharge

Give horsepower and type of motor or engine to be used 40 hp electric motors

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
45	3W	30	SW 1/4 NW 1/4	8°
			NW 1/4 SW 1/4	8°
"	4W	25	SW 1/4 NE 1/4	2°
			SE 1/4 NE 1/4	18°
			NE 1/4 SE 1/4	40°
			NW 1/4 SE 1/4	6°
			SW 1/4 SE 1/4	6°
			SE 1/4 SE 1/4	35°
			NE 1/4 NE 1/4	7°
"	"	36	NW 1/4 NE 1/4	2°
				<u>132°</u>

(If more space required, attach separate sheet)

Character of soil Amity & Dayton

Kind of crops raised Corn, Beans, Grains

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, \$ 13,500

15. Construction work will begin on or before completed

16. Construction work will be completed on or before Oct 1, 1924

17. The water will be completely applied to the proposed use on or before Oct 1, 1925  
completed R.H.

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. ....

X Raymond C. Bauer  
(Signature of applicant)

Remarks:

This is a refiling of file # 6-3353  
with an additional well

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 correc-  
tions on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... ASSISTANT

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 1.65 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 0.825 cfs from each well.

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 January 11, 1973

Actual construction work shall begin on or before May 29, 1974 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 29th day of May, 1973

STATE ENGINEER

Application No. G- 5976

Permit No. G- G 5158

**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 11th day of January,  
1973, at 3:00 o'clock P M.

Returned to applicant:

Approved:

May 29, 1973

Recorded in book No. G 5158 of

Ground Water Permits on page 122

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 122

#3210