

Permit No. G- 3859

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Mrs. Clifford E. George (Name of applicant)  
of Route 3, Junction City (Postoffice Address), county of Benton  
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 Flat Creek (Name of stream)

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 25 cubic  
feet per second or gallons per minute.

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

4. The well or other source is located 880 ft. S and 30 ft. W from the NE  
corner of Section 35 (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 NE 1/4 NE 1/4 of Sec. 35, Twp. 14S, R. 5W,  
W. M., in the county of Benton

5. The pipe line (Canal or pipe line) to be 1,000 feet miles  
in length, terminating in the NE 1/4 NE 1/4 of Sec. 36, Twp. 14S,  
R. 5W (Smallest legal subdivision), W. M., the proposed location being shown throughout on the accompanying map.

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

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 (Give number of wells, tunnels, etc.) having a  
diameter of 30 inches and an estimated depth of 22 feet. It is estimated that all  
feet of the well will require concrete (Kind) casing. Depth to water table is estimated 15 (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 <sup>5" & 4" mainline and 3" laterals</sup> ..... 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, ..... 0.3 ..... sec. ft.

10. If pumps are to be used, give size and type ..... centrifugal - 3"x2" .....

Give horsepower and type of motor or engine to be used ..... 25 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
14S	5W	35	NE $\frac{1}{4}$ NE $\frac{1}{4}$	20.0
Total				20.0

(If more space required, attach separate sheet)

Character of soil ..... loam .....

Kind of crops raised ..... horticultural .....

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

*Mrs. Clifford C. George*  
(Signature of applicant)

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 .....0.25..... 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 .....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 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 .....October 16, 1967.....

Actual construction work shall begin on or before .....May 17, 1969..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..69.....

Complete application of the water to the proposed use shall be made on or before October 1, 19..70.

WITNESS my hand this ...17th... day of .....May....., 19..68.

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-4111  
Permit No. G-3859

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 16th day of October,  
1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1968

Recorded in book No. G 3859  
Ground Water Permits on page

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2 page 27