

"CERTIFICATE NO. 55.23"

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MAY 31 1979

WATER RESOURCES DEPT.  
SALEM, OREGON

Permit No. G-G 8591

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Earl N. Doolittle (Name of applicant)

of Rt. 4 Box 4312, Hermiston, Oregon 97838, county of Umatilla  
(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 XXX Columbia 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 40 gallons per minute.

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

4. The well or other source is located 130 ft. S and 2100 ft. E from the NE 1/4 W 1/4 corner of (Lot 1, Block 1, Westwinds Subdivision, Umatilla County, Oregon - LEGAL Desc.)  
(N. or S.) (E. or W.)  
SECTION 29  
(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 SW 1/4 of Sec. 29, Twp. 5N, R. 29E, W. M., in the county of Umatilla

5. The pipeline portable throughout \_\_\_\_\_ to be \_\_\_\_\_ miles  
(Canal or pipe line)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, 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 Doolittle #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 well (well log attached) having a diameter of \_\_\_\_\_ inches and an estimated depth of \_\_\_\_\_ feet. It is estimated that feet of the well will require \_\_\_\_\_ casing. Depth to water table is estimated \_\_\_\_\_  
(Give number of wells, tunnels, etc.) (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.

(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 ..... 4 inch turbine.....

Give horsepower and type of motor or engine to be used ..... 1 or 2 HP electric.....

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
5N	29E	29	NE $\frac{1}{4}$ SW $\frac{1}{4}$	4.61

(if more space required, attach separate sheet)

Character of soil ..... sandy.....

Kind of crops raised ..... pasture & garden & lawn.....

WILSON CROOK  
 WILSON CROOK DISTRICT  
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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, \$.....2,000.....

15. Construction work will begin on or before .....well is done..... pump and irrig. system by ~~June 15~~ <sup>July 30</sup> 1979

16. Construction work will be completed on or before ~~June 15, 1979~~ <sup>July 30</sup> 1979

17. The water will be completely applied to the proposed use on or before .....July, 1979.....

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. ....

*Carl W. Doolittle*  
(Signature of applicant)

Remarks: The well will in the future supply domestic water for a home and will  
actually be used to irrigate less than 4 acres since the house will use part of the  
land that will be irrigated initially. To our knowledge this land is not within  
an existing irrigation district.

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 0.05 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 3 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 May 31, 1979.....

Actual construction work shall begin on or before July 13, 1980..... and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980.....

Extended to Oct. 1 1981 Extended to Oct. 1, 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1981.....

Extended to Oct. 1, 1982

WITNESS my hand this 13th day of July, 1979.....

*James L. Senior*  
Water Resources Director

XXXXXXXXXXXX

Application No. G-9259.....

Permit No. G-8594.....

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 31st day of May,  
1979, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. .... of

Ground Water Permits on page .....

STATE ENGINEER

Drainage Basin No. .... page .....

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