

Permit No. G- G 3833

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Joe Heesacker (Name of applicant) of Rt. 1 Box 295 Forest Grove, county of Washington, 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 UNnamed Tributary of DRAINAGE Ditch #7 (Name of stream) tributary of Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is .25 cubic feet per second or 110 gallons per minute. (OVER FLOW ARTESIAN)

3. The use to which the water is to be applied is Irrigation +

4. The well or other source is located 3975 ft. S and 1550 ft. E from the NW corner of Section 14 (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 S21/4 SW1/4 of Sec. 14, Twp. 1N, R. 4W, W. M., in the county of Washington

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

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.

3" gate valve for flow to pond + 3" pipe 1 1/2" gate valve for domestic use

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 6 inches and an estimated depth of 565 feet. It is estimated that 506 feet of the well will require steel well casing. Depth to water table is estimated OverFlow (Kind) (Feet) About 110 gallons per minute

CANAL SYSTEM OR PIPE LINE— *going To pond* **G 3833**

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) *3" pipe going FROM well 50 feet* feet; width on bottom *To 4" CHAY TILE FOR ABOUT 400 FEET BALANCE 5" CHAY TILE* feet; depth of water ..... feet; grade *20* 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, *ABOUT 1000* ft.; size at intake *3"* in.; in size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, *20* ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type *OVER FLOW ARTESIAN* ..... *ABOUT 110 GALLON PER MINUTE* .....

Give horsepower and type of motor or engine to be used .....

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
<i>1 N</i>	<i>4 W</i>	<i>14</i>	<i>NE 1/4 of SW 1/4</i>	<i>18.3</i>
<i>1 N</i>	<i>4 W</i>	<i>14</i>	<i>SE 1/4 of SW 1/4</i>	<i>10.2</i>
<i>TOTAL</i>				<i>28.5</i>

(If more space required, attach separate sheet)

Character of soil *SILT LOAM* .....  
 Kind of crops raised *Row Crops* .....

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, \$ 3390<sup>00</sup> done by A.J. GRANT (Stanley)
  - 15. Construction work will begin on or before Aug. 4, 1967
  - 16. Construction work will be completed on or before Sept. 2, 1967
  - 17. The water will be completely applied to the proposed use on or before Oct. 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. Pond with permits 29183 + 30964

Permits R 3876 + R 4669  
Joe Heavener  
(Signature of applicant)

Remarks: .....

This application is to cover  
over flow from well to pond  
for irrigation purposes. The pond  
is listed under permits 29183 + 30964  
and permits R 3876 + R 4669  
also for domestic use

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 .....Correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before .....December 19th....., 1967..

WITNESS my hand this 19th day of October, 19 67.

CHRIS L. WHEELER  
STATE ENGINEER  
By Samuel W. Jelonek  
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 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 land 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 December 20, 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, 1969

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

WITNESS my hand this 17th day of May, 1968

STATE ENGINEER

Application No. G- 4079  
Permit No. G- C 3833

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 15th day of September,  
1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1968

Recorded in book No.          of  
Ground Water Permits on page C 3833

CHAS. L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 99