

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Schaeppach Brothers

(Name of applicant)

of 5470 S. W. 11st Street, Beaverton, county of Washington

(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 Beaverdam Creek

(Name of stream)

tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 835 gallons per minute.

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

4. The well or other source is located 2147 ft. W and 101 ft. S from the NE corner of Lot 375 Johnson Estate Addition, William H. Williams DLG # 50

(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 SE SW of Sec. 17, Twp. 1 S., R. 1 W., W. M., in the county of Washington

5. The not determined yet to be miles in length, terminating in the of Sec. , Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(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 one well having a diameter of 12 or 14 inches and an estimated depth of 300 to 400 feet. It is estimated that 75 feet of the well will require approved type casing. Depth to water table is estimated 200 to 400

(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 ..... turbine

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 parts of Section 17, 18 & 20

| Township N. or S. | Range E. or W. of Willamette Meridian | Section       | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------------|------------------|------------------------------|
| 1 S.              | 1 W.                                  | 18            | SESE             | 9                            |
|                   |                                       | <del>20</del> |                  | <del>4</del>                 |
|                   |                                       | 17            | SW SW            | 35 <del>98</del>             |
|                   |                                       |               | SE SW            | 36                           |
|                   |                                       |               | NW SW            | 1 <sup>25</sup>              |
|                   |                                       |               | NE SW            | 4 <sup>50</sup>              |
|                   |                                       |               | SW SE            | 24                           |
|                   |                                       | 20            | NW NW            | 16                           |
|                   |                                       |               | NE NW            | 15 <sup>35</sup>             |
|                   |                                       |               | NW NE            | 10 <sup>90</sup>             |
|                   |                                       |               | total            | 152 acres                    |

(If more space required, attach separate sheet)

Character of soil ..... Willamette Loam

Kind of crops raised ..... potatoes, vegetables, legumes, grains



County of Marion,

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 ~~1.06~~ 1.80 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 1/80 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 21, 1959

Actual construction work shall begin on or before March 16, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 16th day of March 1959

Lewis A. Stanley  
STATE ENGINEER

Application No. G-1351  
Permit No. G-1229

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 21st day of January, 1959, at 1:00 o'clock P. M.

Returned to applicant:

Approved: March 16, 1959  
Recorded in book No. 5 of 1229  
Ground Water Permits on page

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 2 page 935  
Fees \$28.00  
State Printing