

Permit No. G- G 3008

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, James Fessler (Name of applicant)

of Route 2, Box 8, Philomath, county of Benton (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 no

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Marys River (Name of stream) tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.075 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 2481 ft. S (N. or S.) and 1329 ft. E (E. or W.) from the NW corner of Eldredge Hartless DLC No. 51, T 12 S, R 6 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 NW 1/4 SW 1/4 of Sec. 13, Twp. 12 S, R. 6 W, W. M., in the county of Benton

5. The pipe lines are portable (Canal or pipe line) to be 500 feet miles in length, terminating in the NW 1/4 SW 1/4 (Smallest legal subdivision) of Sec. 13, Twp. 12 S, R. 6 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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. No

8. The development will consist of one (Give number of wells, tunnels, etc.) having a diameter of six inches and an estimated depth of 129 feet. It is estimated that 85 feet of the well will require steel (Kind) casing. Depth to water table is estimated 110 (Feet)

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, 500 ft.; size at intake 2 in.; in size at 500 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, up to 40 Ft. ft. Is grade uniform? YES Estimated capacity, 25 cpm 88.5 ft.

10. If pumps are to be used, give size and type Jacuzzi; - submersible pump installed at 100 foot level

Give horsepower and type of motor or engine to be used 1 1/2 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 Marys River is approximately 1/4 mile north of well

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Includes entries for Township 12 S, Range 6 W, Section 13, Forty-acre Tract NW 1/4 SW 1/4 (5.8 acres) and NE 1/4 SW 1/4 (0.2 acres), and a total of 6.0 acres.

(If more space required, attach separate sheet)

Character of soil Clay loam

Kind of crops raised Forage, horticulture

MUNICIPAL SUPPLY—

G 3098

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, \$..... 1,500.....

15. Construction work will begin on or before complete.....

16. Construction work will be completed on or before summer of 1966.....

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

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. No

✓
James F. ...
(Signature of applicant)

Remarks: This well also supplies domestic water.

The acreage indicated in this application includes the yard and family garden.

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 corrections 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 0.075 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.

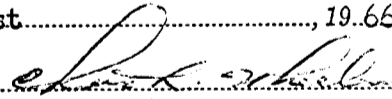
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is July 5, 1966

Actual construction work shall begin on or before August 4, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 4th day of August, 1966



STATE ENGINEER

Application No. G-3564
Permit No. G-3098

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 5th day of July,
1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 4, 1966

Recorded in book No. G 3098 of

Ground Water Permits on page G 3098

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 9703

115