

Application No. G-7903

Permit No. G 8108

RECEIVED
MAY 10 1977

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

WATER RESOURCES DEPT
SALEM, OREGON

I, City of Philomath
(Name of Applicant)

of P.O. Box 549 Philomath
(Mailing Address) (City)

State of OREGON 97370 Phone No. do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of 2 wells (#1 North 11th St & #2 South 9th St)
(Give number of wells, tile lines, infiltration galleries, etc.)
having a diameter of 12 inches and an estimated depth of 250 & 140 feet.

2. The well or other source is to be located * ft. and * ft.
(N. or S.) (E. or W.)
from the NW corner of DLC #60
(Public Land Survey Corner)

*Well #1 (N 11th St) N80° 23' 42" E 1786 feet; #2 (So 9th St) S 22° 45' E 2690 feet
(If there is more than one well, each must be described) SW NW

being within the SE 1/4 of the SE 1/4 of
Sec. 12, 11 Tp. 12S R. 6W, W. M., in the county of BENTON.

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
12S	6W	11	NE 1/4	
			NE 1/4 SE 1/4	
12S	6W	12	All	
12S	5W	7	All	

4. It is estimated that 10 feet of the well will require steel casing.
(Kind)

5. Depth to water table is estimated 20 feet Well drilled by

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 250 gallons per minute. from each well.

7. The use to which the water is to be applied is municipal water system for city of Philomath

8. 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.

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

..... Mary's River

10.

DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

length of pipe is 800 feet with 8 inch intake and 8 inches at place of use. grade is uniform with 10 inch decline in pipe between intake and place of use. Estimated capacity is 500 gallons per minute. 8 inch 50 h.p. turbine pump.

South 9th Street Well, 1000' N of Mary's River. Elevation difference is 16 feet.

11. Construction work will begin on or before May 1, 1977

12. Construction work will be completed on or before Jan 1, 1979

13. The water will be completely applied to the proposed use on or before Jan 1, 1979

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. this supply will supplement a water supply presently held by the City of Corvallis.


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Remarks:

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Signature of Applicant

CITY ENGINEER - PHILMATH

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 Water Resources Director with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

9th day of March, 1977, at 11:00 o'clock

A.M.

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Permit to appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 1.12 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 two wells, being 0.56 cubic feet per second from each well.

The use to which this water is to be applied is municipal

If for irrigation, this appropriation shall be limited to 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 acre feet per acre for each acre irrigated during the irrigation season of each year;

This permit is issued subject to the terms and conditions of the Water Resources Director's order recorded in Volume 30, pages 733-4, Special Order Record.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

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 March 9, 1977

Actual construction work shall begin on or before June 9, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Extended to Oct. 1, 1984

Complete application of the water to the proposed use shall be made on or before October 1, 1980

Extended to Oct. 1, 1984

WITNESS my hand this 9th day of June, 1978

Chris J. Wheeler
Deputy Water Resources Director