Permit No. G- 1664

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, City of Dayton
(Name of applicant)

of Dayton
(Postoffice Address), county of Yamhill,

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 Palmer Cr.
(Name of stream)
tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 300 gallons per minute.

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

4. The well or other source is located ft. (N or S) and ft. (E or W) from the corner of
(Section or subdivision)
S 85° E a distance of 27.5 Chains from the most Westerly corner of the Joel Palmer DLC #80
(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 SW¼ SE¼ of Sec. 17, Twp. 4 S, R. 3 W, W. M., in the county of Yamhill.

5. The Well near center of municipal system to be miles in length, terminating in the
(Canal or pipe line)
(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 Town Well

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.

Not Applicable

8. The development will consist of one drilled well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 190+ feet. It is estimated that all feet of the well will require Steel casing. Depth to water table is estimated ?
(Kind) (Feet)

Well constructed ~~in~~ by Wilcox in 1953 and placed in service same year.

G1- -2 5M

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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* 300 GPM Turbine

*Give horsepower and type of motor or engine to be used* 30 H. P. Electric Motor

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*

Not Applicable

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 |
|---|---|---|---|---|
| 4 S | 3 W | 16 | SW¼ NW¼ | Municipal |
| | | | W½ SW¼ | |
| | | 17 | S 3/4 | |
| | | 20 | N 1/4 | |

(If more space required, attach separate sheet)

*Character of soil* .....

*Kind of crops raised* .....

**MUNICIPAL SUPPLY—**

13. To supply the city of Dayton

in Yamhill county, having a present population of 260 Families

and an estimated population of 300 Families in 1970.

**ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES**

14. Estimated cost of proposed works, $.....

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

16. Construction work will be completed on or before .....

17. The water will be completely applied to the proposed use on or before System completed and in full use since 1953

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. Water also used from the Dayton Springs Area and the McDougal Well

City of Dayton Robert E. Elwell Mayor
(Signature of applicant)

Remarks: .....

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

STATE OF OREGON, } ss.
County of Marion, }

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 2.67 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

The use to which this water is to be applied is

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;

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

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19

Complete application of the water to the proposed use shall be made on or before October 1, 19

WITNESS my hand this day of , 19

STATE ENGINEER

Application No. G- 1620

Permit No. G- 1664

**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 9 day of August 1960, at 9:55 o'clock A. M.

Returned to applicant:

Approved:

September 20, 1960

Recorded in book No. 7 of Ground Water Permits on page 1664

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 2E

State Printing

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