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STATE ENGINEER  
SALEM, OREGON

Permit No. G-1440

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Irvin E. Rauch (Name of applicant)  
of Lexington (Postoffice Address), county of Morrow,  
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 Willow Creek (Name of stream)  
tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1 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 80 ft. N and 95 ft. W from the S.E.  
corner of Sec. 18, T. 1 N., R. 26 E., W.M. (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 S $\frac{1}{2}$  of Sec. 18, Twp. 1 N, R. 26 E,  
W. M., in the county of Morrow

5. The pipeline (Canal or pipe line) to be 600 ft. miles  
in length, terminating in the SE $\frac{1}{4}$  SE $\frac{1}{4}$  of Sec. 18, Twp. 1 N,  
R. 26 E, W. M., the proposed location being shown throughout on the accompanying map.  
(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.

Pipes and valves at well so it may be shut off when not in use.

8. The development will consist of 1 well having a  
(Give number of wells, tunnels, etc.)  
diameter of 8 inches and an estimated depth of 132 feet. It is estimated that  
feet of the well will require          casing. Depth to water table is estimated           
(Kind) (Feet)

**CANAL SYSTEM OR PIPE LINE—**

8. (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, 600 ft.; size at intake, 4 in.; in size at ..... ft. from intake ..... in.; size at place of use 4 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? ..... Estimated capacity, 1.0 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 10 H.P. 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

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
1 N	26 E	18	SE $\frac{1}{4}$ SE $\frac{1}{4}$	4.52

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised grass and alfalfa

MUNICIPAL SUPPLY

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, \$ 3500.00

15. Construction work will begin on or before April 1, 1953

16. Construction work will be completed on or before April 1, 1954

17. The water will be completely applied to the proposed use on or before April 1, 1954

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. none

I. Irwin E. Rauch (Signature of applicant)

Remarks:

STATE OF OREGON, } ss. County of Marion,

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,

PERMIT

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 0.06 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 3 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 June 24, 1954

Actual construction work shall begin on or before November 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 20th day of November, 1954

Lewis A. Stanley STATE ENGINEER

Application No. G-40 Permit No. G-1440

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 24 day of June 1954, at 1:00 o'clock P. M.

Returned to applicant:

Approved: November 20, 1959 Recorded in book No. 6 of

Ground Water Permits on page 1440

Lewis A. Stanley STATE ENGINEER

Drainage Basin No. 7 page 2

State Printing

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