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CERTIFICATE NO. 42085

STATE ENGINEER  
SALEM OREGON

Permit No. G- G 3267

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Springfield Utility Board  
(Name of applicant)  
of 346 Main Street, Springfield, county of Lane  
(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

Municipal Corporation

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

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 800 gallons per minute.

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

4. The well or other source is located 3350 ft. S and 865 ft. E from the N.W. corner of Section 26 T. 17S. R. 2W. W.M. Lane County, Oregon  
(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 N.W. 1/4 of the S.W. 1/4 of Sec. 26, Twp. 17S, R. 2W.W.M., W. M., in the county of Lane

5. The throughout serving district to be miles  
(Canal or pipe line)  
in length, terminating in the of Sec. Twp.  
(Smallest legal subdivision)

R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Springfield Utility Board, Water Supply Improvements

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.

System entirely enclosed (not artesian)

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 70 feet. It is estimated that 52 feet of the well will require steel casing. Depth to water table is estimated 7.7  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3267

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 Layne & Bowler Model 60 - 10 RH -  
6 vertical turbine pump

Give horsepower and type of motor or engine to be used U. S. 60 horsepower 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

350 feet distance from McKenzie River Elevation Difference 10 feet

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S.	2W	26 to 35 inc.		All the water is to be used for domestic purposes only
18S.	2W	2 to 6 inc.		
17S.	3W	22 to 27 inc.		
	2W	19 and 30		

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

13. To supply the city of Springfield

in Lane county, having a present population of 24,250

and an estimated population of 34,000 in 1976

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

14. Estimated cost of proposed works, \$129,000.00

15. Construction work will begin on or before December 30, 1965

16. Construction work will be completed on or before August 1, 1966

17. The water will be completely applied to the proposed use on or before August 1, 1966

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. Permit No. G 237

*Springfield Utility Board*  
*Jack H. Criswell, Supt. Secretary*  
(Signature of applicant)

Remarks: Enclosed is a legal description of the well field property and a map of the Springfield Utility Board service area. It is the intent of the Springfield Utility Board to develop seven more wells of 800 GPM each on this property as the demand requires; on completion of each, we will forward you a complete legal description of its location.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 27, 1966

WITNESS my hand this 25th day of April, 1966

CHRIS L. WHEELER

STATE ENGINEER

By

*[Signature]*  
ASSISTANT

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

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 1.78 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 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;

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 April 21, 1966

Actual construction work shall begin on or before May 17, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 17th day of May, 1967

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-3463  
Permit No. G-G 3267

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 April, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1967

Recorded in book No. \_\_\_\_\_ of G 3267 Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 970

State Printing

\$22.00

PC