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STATE ENGINEER
SALEM OREGON

Permit No. G-5018
APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Fritz Wegscheider (Name of applicant)
of 4721 Carolina Avenue N. E., Salem, county of Marion,
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Willamette (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 720 gallons per minute.

3. The use to which the water is to be applied is ~~(Domestic & Irrigation)~~
Domestic use for 60 families to include irrigation of lawns or area commercial
gardens not to exceed 1/2 acre in area per family. F.W.

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)
~~_____~~
(If preferable, give distance and bearing to section corner)

The well is located N 74° E 475 ft from the N 1/4 cor. of Sec. 17 F.W.
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SW 1/4 N 1/4 of Sec. 17, Twp. 7S, R. 2W,
W. M., in the county of Marion

5. The _____ pipe line to be 3,266 Feet
(Canal or pipe line) ~~XXXXX~~
in length, terminating in the (Block # 7) SW 1/4 N 1/4 of Sec. 18, Twp. 7S,
(Smallest legal subdivision)
R. 2W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Carolina

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.

8. The development will consist of 1 Well having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 184 feet. It is estimated that 183
feet of the well will require steel casing. Depth to water table is estimated _____
(Kind) (Feet)
25 Feet

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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 6 in.; in size at ft. from intake in.; size at place of use 6 in.; difference in elevation between intake and place of use, 0 ft. Is grade uniform? yes Estimated capacity, 720 gal. sec. ft.

10. If pumps are to be used, give size and type Electric 40 h. P.

Give horsepower and type of motor or engine to be used 40 h. p. Worthington

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 See blue-print attached

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
7.5	2W	17	SW ¹ / ₄ NW ¹ / ₄	Group Domestic
		17	NW ¹ / ₄ SW ¹ / ₄	" "
		18	SE ¹ / ₄ NE ¹ / ₄	" "
(Area to be served water takes in Blocks 7, 8, 9, 10, 13, & 14 of Middle Grove Tracts)				

(If more space required, attach separate sheet)

Character of soil

2018

Kind of crops raised

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, \$...18,000.00.....
- 15. Construction work will begin on or beforeNovember 7, 1971.....
- 16. Construction work will be completed on or beforeJuly 1, 1972.....
- 17. The water will be completely applied to the proposed use on or beforeJuly 1, 1972.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. None

Fritz Wignheid
(Signature of applicant)

Remarks:

*Do not intend to make proof or use the water from
the wells described in permit No G-4847 for any of
property described in this application F.W.*

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

⁶ In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 19.....

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

STATE ENGINEER

By 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 0.15 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 Carolina Well

The use to which this water is to be applied is domestic use for 60 families

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 May 19, 1972

Actual construction work shall begin on or before November 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of November, 1972

Chris L. Wheeler
STATE ENGINEER

Application No. G-5801
Permit No. G-5018

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 19th day of May,
1972 at 3:45 o'clock P. M.

Returned to applicant:

Approved:

November 27, 1972

Recorded in book No. of
Ground Water Permits on page G 5018

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 126

#2500
Re Fund 200