

Permit No. G-3739

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, RALPH WURDINGER (Name of applicant)

of Route 1, Box 258, Woodburn, 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

(not applicable)

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

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 1.11 cubic feet per second or 500 gallons per minute.

3. The use to which the water is to be applied is Agricultural irrigation of row crops and pasture.

4. The well or other source is located 640.0 ft. South and 45 degrees West from the N.E. corner of N.E. Quarter of the N.E. Quarter of Section 1 Township 5 South, Range 2 West of the Willamette Meridian (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.E. Quarter of the N.E. of Sec. 1, Twp. 5S, R. 2W, W. M., in the county of Marion

5. The (not applicable) to be miles in length, terminating in the of Sec. of Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #1

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 well having a diameter of ten inches and an estimated depth of 154 feet. It is estimated that 154 feet of the well will require standard steel casing. Depth to water table is estimated 12 (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

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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) (not applicable) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At (n/a) 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, (n/a) 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 Line shaft, turbine, producing 500 GPM at 272' head, 6" discharge

Give horsepower and type of motor or engine to be used 40 hp 3 phase, 440 - 480 volt 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
(not applicable)

* 12. Location of area to be irrigated, or place of use Route 1, Box 258, Woodburn, Oregon

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4S	2W	36	N.E. 1/4, S.E. 1/4	1.3
4S	1W	31	N.W. 1/4, S.W. 1/4	0.2
4S	2W	36	S.W. 1/4, S.E. 1/4	3.0
4S	2W	36	S.E. 1/4, S.E. 1/4	36.0
* 4S	1W	31	S.W. 1/4, S.W. 1/4	32.5
4S	1W	31	S.E. 1/4, S.W. 1/4	15.0
5S	2W	1	N.E. 1/4, N.E. 1/4	26.0
* 5S	1W	6	N.W. 1/4, N.W. 1/4	14.0
5S	1W	6	N.E. 1/4, N.W. 1/4	1.3
5S	2W	1	S.E. 1/4, N.E. 1/4	5.5
Total approximately 111.8				
				134.8

(If more space required, attach separate sheet)

Character of soil Predominantly Willamette with some Amity

Kind of crops raised Row crops with some pasture

MUNICIPAL SUPPLY—

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, \$.....9,530.00..... well \$2,775.00
pump 3,000.00
pipe 3,775.00

15. Construction work will begin on or before April, 1967.....
was

16. Construction work will be completed on or before May 10, 1967.....

* 17. The water will be completely applied to the proposed use on or before August 1, 1967.....

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.

Ralph Vandinger
(Signature of Applicant)

Remarks: 12. Approximately 30 acres lying within Sections 31 & 6
is in brush and pasture and will need to be cleared before irrigation
can be applied.

17. It is anticipated that the 30 acres mentioned above will not be
completely cleared for 2 to 3 years and, therefore, not irrigated
until that time.

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

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 1.11 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 2 1/2 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 July 7, 1967

Actual construction work shall begin on or before February 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 7th day of February, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. G- 3982
Permit No. G- 3739

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 7th day of July,
1967, at 11:00 o'clock A. M.

Returned to applicant:

Approved:

February 7, 1968

Recorded in book No. G 3739
of G 3739
Ground Water Permits on page 2

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 25

Handwritten notes:
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3621159