

RECEIVED
APR 21 1966
STATE ENGINEER
DIVISION

Permit No. G- **G 3265**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Ralph D. Rawie - Velma P. Rawie
(Name of applicant)
of 2050 Kings Road, Corvallis
(Postoffice Address), county of Benton
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 River
(Name of stream)
tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 0.625 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 854 ft. S and 22 ft. E from the NW corner of James H. Stewart DIC No. 49, said corner being within the NW $\frac{1}{4}$ NW $\frac{1}{4}$,
(Section or subdivision)
Sec. 19; said well
(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 NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 19, Twp. 11S, R. 4W,
W. M., in the county of Benton

5. The pipeline to be portable, 1250' main line to be _____ miles
(Canal or pipe line)
in length, terminating in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 19, Twp. 11S,
(Smallest legal subdivision)
R. 4W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is No. 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.

8. The development will consist of 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 58 feet. It is estimated that 58 feet of the well will require steel casing. Depth to water table is estimated 18
(Kind) (Feet)
(April, 1966)

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, approx. 1250' 5" mainline and 1700' 3" laterals 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, 0 ft. Is grade uniform? yes Estimated capacity, 0.6 sec. ft.

10. If pumps are to be used, give size and type 15 hp 3 phase electric submersible turbine.

Give horsepower and type of motor or engine to be used

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
11S	4W	19	NW $\frac{1}{4}$ NW $\frac{1}{4}$	6.0
11S	4W	19	NE $\frac{1}{4}$ NW $\frac{1}{4}$	21.0
11S	4W	19	SW $\frac{1}{4}$ NW $\frac{1}{4}$	5.0
11S	4W	19	SE $\frac{1}{4}$ NW $\frac{1}{4}$	<u>18.0</u>
			Total	50.0

(If more space required, attach separate sheet)

Character of soil silty clay loam
 Kind of crops raised horticultural and forage

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, \$5,000.....

15. Construction work will begin on or beforeApril, 1966.....

16. Construction work will be completed on or beforeMay, 1966.....

17. The water will be completely applied to the proposed use on or beforeSummer, 1967.....

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.

Ralph D. Rawie
(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 correc-
tions 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 0.63 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 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

PC

Application No. G-3461
Permit No. G-3265

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
Ground Water Permits on page G 3265

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 97D

State Printing

1802