

Permit No. G-.....2355

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Richard Tuve (Name of applicant) of RTE 2 BOX 491 SALSM (Postoffice Address), county of MARION, 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 Little Pudding River (Name of stream)

tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 550 gallons per minute.

3. The use to which the water is to be applied is irrigation.

4. The well or other source is located 555 ft. S (N. or S.) and 1915 ft. W (E. or W.) from the NE corner of 35 T6S R2W WM (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 NW 1/4 NE 1/4 of Sec. 35, Twp. 08, R. 2W, W. M., in the county of Marion

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. , Twp. , R. , W. M., the proposed location being shown throughout on the accompanying map.

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.

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 193 feet. It is estimated that 180 feet of the well will require welded steel .279 gauge (Kind) casing. Depth to water table is estimated (Feet)

CANAL SYSTEM OR PIPE LINE—

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 40 HP Electric Turbine Universal

Give horsepower and type of motor or engine to be used 40 HP Electric Turbine

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 Part of Secs. 26 and 35, T5S, R2W, NW

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6S	2W	26	SW $\frac{1}{4}$ SE $\frac{1}{4}$	17.50
6S	2W	35	NE $\frac{1}{4}$ NE $\frac{1}{4}$	4.53
6S	2W	35	NW $\frac{1}{4}$ NE $\frac{1}{4}$	38.36
6S	2W	35	SW $\frac{1}{4}$ NE $\frac{1}{4}$	5.77
6S	2W	35	SE $\frac{1}{4}$ NE $\frac{1}{4}$	0.03
6S	2W	35	NE $\frac{1}{4}$ NW $\frac{1}{4}$	11.97
6S	2W	35	SE $\frac{1}{4}$ NW $\frac{1}{4}$	0.26

(If more space required, attach separate sheet)

Character of soil Willamette

Kind of crops raised diversified farming

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, \$.....
- 15. Construction work will begin on or before October 23, 1962 *Completed*
- 16. Construction work will be completed on or before December 7, 1962 *Completed*
- 17. The water will be completely applied to the proposed use on or before *Oct 1, 1964*

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. *N/A*

Richard J. Jurek
(Signature of applicant)

Remarks: Casing Used Welded steel 279 gage with Mills knife perforator
Size of perforations 3/8 in. by 3 in.
Well tests yield 475 gal. per min. with 30 ft. drawdown after 20 hrs.
" " " 200 " " " 25 " " " " " "

WELL LOG:	
Top soil - brown	0 to 3
Clay - brown	3 to 12
Clay - blue	12 " 27
Clay - gray	27 " 80
Med. conglomerate - gray	80 " 101
Loose gravel - blue gray	101 " 103
Med. congl. - gray - (W.B.)	103 " 122
Gravel and sand - med. & loose (W.B.)	122 " 125
Med. Conglom. med. & hard (W.B.)	125 " 135
Med. sand & gravel, loose (W.B.)	135 " 168
Med. conglom. Med. Hd. (W. B.)	168 " 170
STATE OF OREGON, { Course gravel & sand, gray (W.B.)	170 " 174
County of Marion, { ss. Clay - gray with med. gravel	174 " 176
{ Rock - black basalt - hard.	176 " 180
{ (W.B.)	180 " 193

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,

} ss.

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 0.99 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 February 7, 1963

Actual construction work shall begin on or before April 10, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 10th day of April, 1963

Chris L. Wharlock STATE ENGINEER

Application No. G-2544
Permit No. G-2355

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 February
1963, at 2:20 o'clock P. M.

Returned to applicant:

Approved: April 10, 1963 of
Recorded in book No. 9 of
Ground Water Permits on page 2355

CHRIS L. WHARLOCK
STATE ENGINEER
Drainage Basin No. 2 page 96R