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DEC 12 1969  
STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 42178

Permit No. G- 4766

SUPERSEDED  
CERTIFICATE NO. 45990

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, William L. Franklin  
(Name of applicant)  
of 2321 Highland Drive, Corvallis  
(Postoffice Address), county of Benton

state of Corvallis, 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

..... No. ....

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

..... tributary of .....

2. The amount of water which the applicant intends to apply to beneficial use is Well No. 1 - 0.20; Well No. 2 - 1.04 cubic feet per second or ..... gallons per minute. Total - 1.24 cfs

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

4. The well or other source is located ..... ft. ..... and ..... ft. ..... from the corner of Well 1 - 16.5 ch. S and 17.5 ch. W from NE corner Criss DLC No. 69;  
(Section or subdivision)  
Well 2 - 41' N and 1045' W from SE corner Criss DLC No. 69.  
(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 #1 NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, #2 SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> of Sec. 3, Twp. 14S, R. 5W, W. M., in the county of Benton

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

6. The name of the well or other works is #1 and #2

### 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 - 1 ..... having a diameter of 8 inches and an estimated depth of 30 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 16  
(Give number of wells, tunnels, etc.)  
(Kind) (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 matching centrifugal pumps

Give horsepower and type of motor or engine to be used 25 hp 3 phase electric on each pump

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
<b>WELL 1</b>				
14S	5W	3	NE $\frac{1}{4}$ NW $\frac{1}{4}$	14.7
"	"	"	NW $\frac{1}{4}$ NW $\frac{1}{4}$	<u>1.1</u> 15.8
<b>WELL 2</b>				
14S	5W	3	NW $\frac{1}{4}$ NE $\frac{1}{4}$	8.0
14S	5W	3	NE $\frac{1}{4}$ NW $\frac{1}{4}$	8.0
"	"	"	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1.1
"	"	"	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	<u>34.5</u> <del>88.6</del> 91.6
<b>TOTAL</b>				<del>88.6</del> 107.4

(If more space required, attach separate sheet)

Character of soil silt loam and silt clay loam

Kind of crops raised horticulture

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, \$10,000.....
- 15. Construction work will begin on or before wells are complete.....
- 16. Construction work will be completed on or before ..... 1970.....
- 17. The water will be completely applied to the proposed use on or before ..... 1971-72.....

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. ....

*Wm. L. Franklin*  
(Signature of applicant)

Remarks: This application accompanies a change of place of use on part of the lands previously proven from well #1. This reorganization is to retain that portion of the earlier priority and to adjust the land locations to fit the new #2 well.

STATE OF OREGON  
County of ~~Butler~~ Marion, ~~WV~~ ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for ..... correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 24th, 19 70.

WITNESS my hand this 24th day of December, 19 69.

**RECEIVED**  
FEB 20 1970  
STATE ENGINEER  
SALEM OREGON

CHRIS L. WHEELER  
STATE ENGINEER

*Larry W. Jebousek*  
Larry W. Jebousek  
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 1.24 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 two wells, being 0.20 cfs from well No. 1 and 1.04 cfs from well No. 2

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 December 12, 1969

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 13th day of July, 1970

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-5056  
Permit No. G-4766

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 12th day of December,  
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in book No. of  
Ground Water Permits on page 4766

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 114

\$ 30.20

Refund \$9.00