

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Victor Brown (Name of applicant)

of Rt. 2 Box 87, Yamhill (Postoffice Address), county of Yamhill

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 South Yamhill River (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 2.25 cubic feet per second or 2.25 gallons per minute.

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 _____ (N. or S.) (E. or W.)

South 13° 15' West, 1010 feet from SE corner of

C.B. Hawley Donation Land Claim
(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 SE 1/4 of NE 1/4 of _____ of Sec. 2, Twp. 5 S, R. 4W, W. M., in the county of Yamhill, County, Oregon.

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 16" inches and an estimated depth of 175 feet. It is estimated that 175 feet of the well will require Steel casing. Depth to water table is estimated 20 (Feet)

Stat. Iron 527 65

CANAL SYSTEM OR PIPE LINE—

G 3335

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, 5800 ft.; size at intake 6" in.; in size at 4300 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Estimated capacity, 2.25 sec. ft.

10. If pumps are to be used, give size and type 50 HP, Turbine, 10" Bowls
6" Column

Give horsepower and type of motor or engine to be used, 50 HP 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

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
5S	4W	2	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	4.4
5S	4W	2	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	8.6
5S	4W	2	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	33.0
5S	4W	2	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	32.0
5S	4W	2	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	28.0
5S	4W	2	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	34.0
4S	4W	36	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	0.2
4S	4W	36	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	0.6
5S	4W	1	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	13.9
5S	4W	1	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	1.2
5S	4W	1	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	11.1
5S	4W	1	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	6.9

(If more space required, attach separate sheet)

17 3.9

Character of soil amity & Dayton
Kind of crops raised Potatoes + Red Clover

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, \$... 564000
- 15. Construction work will begin on or before 5/2/66
- 16. Construction work will be completed on or before 5/23/66
- 17. The water will be completely applied to the proposed use on or before Oct 19 68

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.

Walter Brown
(Signature of applicant)

Remarks: Well developed with air compressor for 22 hours & tested at 6:10 PM with the use of a new pump down to 83' at 6:10 PM that all the compressor will pump in measuring the amount of water coming out of the well. Mr Robert Shillburn estimates the well will produce 2.25 sec ft

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

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 exceed2.17..... 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 isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 isJune 21, 1966.....

Actual construction work shall begin on or beforeMay 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.

STATE ENGINEER

RC

Application No. G-3546
Permit No. G-3335

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 June 1966, at 1:30 o'clock P. M.

Returned to applicant:

Approved:

May 17, 1967

Recorded in book No. of

Ground Water Permits on page G 3335

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 972.3

7-9-67