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STATE ENGINEER
SALEM, OREGON

Permit No. G-**G 4053**

CERTIFICATE NO. **39474**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Francis L. Patterson
(Name of applicant)
of Route 2, Box 7, Dayton, county of Yamhill
(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

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

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 600 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 South 5 1/2° West, 1850 feet from the North 1/4 corner
(N. or S.) (E. or W.)
(Section or subdivision)
of Section 29.
(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 NW 1/4 of Sec. 29, Twp. 4S, R. 3W,
W. M., in the county of Yamhill

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
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.

Steel cap is on the well with a 3" (inch) shut-off valve on the casing.

8. The development will consist of one having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 120 feet. It is estimated that all
feet of the well will require steel casing. Depth to water table is estimated unknown.
(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, 2,000 ft.; size at intake, 6 in.; in size at 100 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? no Estimated capacity, 2-3 inches sec. ft.

10. If pumps are to be used, give size and type 30 HP 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

400 feet from stream, about 50 feet above stream

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
4S	3W	20	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	2.86
		29	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	21.71
			NW $\frac{1}{4}$ of NE $\frac{1}{4}$	0.40
			NW $\frac{1}{4}$ of NE $\frac{1}{4}$	0.63
			SW $\frac{1}{4}$ of NE $\frac{1}{4}$	7.00
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	16.07
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	1.42
			NW $\frac{1}{4}$ of SE $\frac{1}{4}$	1.24
			total acreage	51.33

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised Berries, corn and beans

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, \$ ⁻⁵⁻ 5,000.00
- 15. Construction work will begin on or before completed
- 16. Construction work will be completed on or before completed
- 17. The water will be completely applied to the proposed use on or before used 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.

F. J. Patterson
(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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 25, 19 68

WITNESS my hand this 23rd day of January, 19 68

RECEIVED
JAN 25 1968

CHRIS L. WHEELER
STATE ENGINEER

By /s/ Larry W. Jebeusek
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 0.64 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 January 19, 1968 for 37.6 acres
January 25, 1968 for 13.73 acres

Actual construction work shall begin on or before January 8, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 8th day of January, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. G-4191
Permit No. G-G 4053

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 25th day of January,
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved: January 8, 1969

Recorded in book No. of
Ground Water Permits on page G 4053

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 101

State Printing
2330