

Application No. G 8871

CERTIFICATE NO. 51834
Permit No. G 8221

STATE OF OREGON WATER RESOURCES DEPARTMENT
Application for a Permit to Appropriate Ground Water

I, RICHARD W. PATTERSON
(Name of Applicant)
of Rf 1 Box 362 FOREST GROVE OREGON
(Mailing Address) (City)
State of OREGON, 97116 Phone No. 357-8997 do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of ONE WELL
(Give number of wells, tile lines, infiltration galleries, etc.)
having a diameter of 8 INCH and an estimated depth of 640 feet.

2. The well or other source is to be located 2500 ft. N and 450 ft. W
(N. or S.) (E. or W.)
from the S.E. corner of SECTION 14 T1N; R 4W; W.M.
(Public Land Survey Corner)

(If there is more than one well, each must be described)
being within the NE 1/4 ~~SW 1/4~~ SE 1/4 of
Sec. 14 Tp. 1N R. 4W, W. M., in the county of WASHINGTON

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
<u>1N</u>	<u>4 W</u>	<u>14</u>	<u>SE 1/4 NE 1/4</u>	<u>4.0</u>
<u>1N</u>	<u>4 W</u>	<u>14</u>	<u>NE 1/4 SE 1/4</u>	<u>2.2</u>
<u>1N</u>	<u>4 W</u>	<u>14</u>	<u>SW 1/4 NE 1/4</u>	<u>1.0</u>
<u>1N</u>	<u>4 W</u>	<u>14</u>	<u>NW 1/4 SE 1/4</u>	<u>0.4</u>
				<u>7 1/2</u>

4. It is estimated that 640 feet of the well ~~will require~~ HAS STEEL casing.
(Kind)

5. Depth to water table is estimated 640 Well drilled by ?
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 55 gallons per minute.

7. The use to which the water is to be applied is IRRIGATE PASTURE, GARDEN AND YARD,

8. 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.
1 1/4 GATE VALVE

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.
800 F , 5 FT

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

1 1/4 INCH GATE VALVE FROM EXISTING PIPE LINE TO HOLDING RESERVOIR THEN PUMPED TO FIELDS BY A 5 HP. ELECTRIC MOTOR CONNECTED TO A PUMP WITH 1 1/2 INCH INLET, 6 INCH VANE AND 1 1/4 INCH OUTLET USING 2 INCH ALUMINUM PIPE WITH 5 GAL PER MINUTE NOZZLES (11 NOZZLES WILL BE MAXIMUM USED AT ANY TIME.)

11. Construction work will begin on or before WAS 4 DATE IN 1974

12. Construction work will be completed on or before

13. The water will be completely applied to the proposed use on or before WHEN PERMIT ISSUED

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. N.A.

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Remarks:

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Richard Patterson
Signature of Applicant

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 Water Resources Director with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

..... Water Resources Director

By

RECEIVED

AUG 16 1978

WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the day of, 19....., at o'clockM.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.1 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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

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.

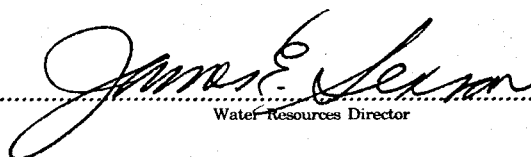
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is June 27, 1978

Actual construction work shall begin on or before September 18, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 18th day of September, 1978


Water Resources Director

OK