

Application No. G7860

Permit No. G 8165

RECEIVED

JUN 17 1977

STATE OF OREGON WATER RESOURCES DEPARTMENT

WATER RESOURCES DEPT. Application for a Permit to Appropriate Ground Water SALEM, OREGON

I, FRANCIS X. RYAN (Name of Applicant)

of RT 1 Box 222 (Mailing Address), AURORA (City)

State of OREGON, 97002 (Zip Code) Phone No. 678-5578 do hereby

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

1. The development will consist of 1 WELL (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 1.2 inches and an estimated depth of 18.2 feet.

2. The well or other source is to be located 270 ft. S and 1780 ft. W (N. or S.) (E. or W.)

from the NW corner of The CONE D.C. # 62 (Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Sec. 18 Tp. 4S R. 1-W, W.M., in the county of MARION

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

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
4S	1W	7	NE $\frac{1}{4}$ -SW $\frac{1}{4}$	- .2
4S	1W	7	SE $\frac{1}{4}$ -SW $\frac{1}{4}$	24.4
4S	1W	7	SW $\frac{1}{4}$ -SE $\frac{1}{4}$	3.4
4S	1W	18	NW $\frac{1}{4}$ -NW $\frac{1}{4}$	- .5
4S	1W	18	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	17.1
4S	1W	18	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	2.0
				47.6

4. It is estimated that 18.2 feet of the well will require Steel casing. (Kind)

5. Depth to water table is estimated 4.0 (Feet) Well drilled by M. L. O. SCHNAIDAR ST. PAUL OKE

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 7.80 gallons per minute.

7. The use to which the water is to be applied is Row crops - vegetables

IRRIGATION OF 47.6 Ac.

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.

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.

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.

1000' 8 IN 1760 - 6 IN SUPPLY MAIN-LINE
50 HP - TURBINE 6" outlet

11. Construction work will begin on or before Completed

12. Construction work will be completed on or before Completed

13. The water will be completely applied to the proposed use on or before 10-1-79

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

water right

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6 8182

Remarks:.....

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Francis Ryan
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..... **correction and completion**

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... **December 12**....., 19 **77**

WITNESS my hand this..... **10th**..... day of..... **October**....., 19..... **77**

JAMES E. SEXSON..... *Water Resources Director*

By..... **VESTAL R. GARNER**

RECEIVED

APR 14 1978

**WATER RESOURCES DEPT.
SALEM, OREGON**

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

28th..... day of..... **Feb**....., 19 **77**....., at **2:40**..... o'clock

P.M.

Application No..... **G 7860 G-7860**

Permit No..... **G 8165**

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 0.6 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.

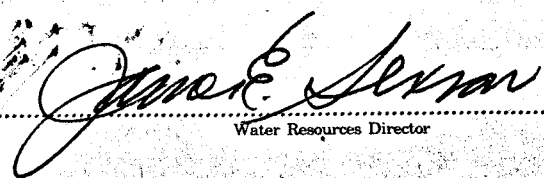
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is April 14, 1978

Actual construction work shall begin on or before August 16, 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 16th day of August, 1978


Water Resources Director