

Application No. G-9107

Permit No. G 8518

STATE OF OREGON WATER RESOURCES DEPARTMENT

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JAN 24 1979
WATER RESOURCES DEPT.
SALEM, OREGON

Application for a Permit to Appropriate Ground Water

I, The Plantsmen Nursery - Roger W. Hollingsworth
(Name of Applicant)
of 19127 SE Hwy. 212; Clackamas, OR 97015
(Mailing Address) (City)

State of Oregon 97015 Phone No. 658-3720
(Zip Code)

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

- The development will consist of one drilled well
(Give number of wells, tile lines, infiltration galleries, etc.)
having a diameter of 6 inches and an estimated depth of 315 feet.
- The well or other source is to be located 550 ft. S and 350 ft. W
(N. or S.) (E. or W.)
from the the N 1/4 corner of Section 8
(Public Land Survey Corner)

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

being within the NE 1/4 of the NW 1/4 of
Sec. 8 Tp. 2S R. 3E, W. M., in the county of Clackamas.

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
2S	3E	8	NE NW 1/4 of Section 8	13 acres

4. It is estimated that 310 feet of the well will require No. 160 casing.
(Kind)

5. Depth to water table is estimated 215 Well drilled by Janssen Drilling Co.; Aloha, OR
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 85..... gallons per minute.

7. The use to which the water is to be applied is Year round field and container irrigation of ornamental nursery stock, irrigate year round greenhouse crops, year round temperature control; i.e. frost and heat control, year round chemical and pesticide application and year round soil conditioning.

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.

N/A

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.

N/A

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.

Jacuzzi 10HP 3600 RPM submersible pump (see copy of Cornell Mfg. Co. quotation - this was actually installed Dec. 1978).

Attached is diagram of irrigation layout indicating pipe sizes and sprinklers.

11. Construction work will begin on or before 8-77

12. Construction work will be completed on or before 8-79

13. The water will be completely applied to the proposed use on or before August 1981

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. We have been purchasing water from Damascus Water District.

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Remarks:..... We hoped to have gotten 100 gpm as we felt this was what was needed. Later we may have to set up a run off pond and recirculate from it.

The water will be used for household as well as stock watering.

Irrigation: 51000 gallons per 10 hour day for 300 days, Temp. Control: 8500 gal. per 10 hour day for 90 days, Chemical Application: 12750 gal. per 10 hour day for 30 days.

[Handwritten Signature]
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..... completion

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before May 14, 1979

WITNESS my hand this 14th day of March, 1979

James E. Sexson Water Resources Director

By *[Handwritten Signature]*
Ves Garner

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APR 20 1979
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 24th day of January, 1979, at 8:00 o'clock A.M.

Application No. G-9107 Permit No. G 8518

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 0.19 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 0.16 c.f.s. for irrigation, 0.01 c.f.s. for temperature control, and 0.02 c.f.s. for chemical application.

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 January 24, 1979

Actual construction work shall begin on or before May 11, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 11th day of May, 1979

James E. Seaman
Water Resources Director

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MAY 15 1980