

Application No. G-8418

Permit No. G 7787

RECEIVED

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STATE OF OREGON WATER RESOURCES DEPARTMENT

WATER RESOURCES APPLICATION FOR A PERMIT TO APPROPRIATE GROUND WATER SALEM, OREGON

I, Laverne C. HASS and/or Patricia N. HASS

(Name of Applicant)

of Route 4, Box 285 Sherwood

(Mailing Address)

(City)

State of Oregon, 97140 Phone No. 625-7351 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 a well

(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 6" and an estimated depth of 330 feet.

2. The well or other source is to be located 900 ft. S and 560 ft. W

(N. or S.)

(E. or W.)

from the NE corner of Sec. 24

(Public Land Survey Corner)

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

being within the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Sec. 24 Tp. 2 S. R. 2 W., 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 $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
2 S.	2 W.	24	NE NE	2.5 ac. primary
				2.8 ac. supplemental
				Green houses (year around)

4. It is estimated that 150 feet of the well will require Steel casing.

(Kind)

5. Depth to water table is estimated 315 Well drilled by Ray Borchers

(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 131 gallons per minute. 31 gpm for irri., and 100 gpm for greenhouses

7. The use to which the water is to be applied is irrigation and supplemental irrigation and greenhouse use.

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.

500 feet West of Tualitin River, 35 feet Change in elevation

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.

Buried mainlines of 2" PVC, Rainbird-type sprinklers

Presently have a 7½ H.P. Submersible pump

11. Construction work will begin on or before 4-1-78

12. Construction work will be completed on or before 10-1-80

13. The water will be completely applied to the proposed use on or before 10-1-81

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

Application No. G-8418

Permit No. G 7787

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Remarks: The well also serves as the domestic water supply and for stock use.

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X *LaVern C. Hart*
Signature of Applicant
X *Patricia J. Hart*

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

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 31ST day of AUGUST, 1977, at 8:00 o'clock A.M.

Application No. G-8418

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G 1283

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 0.29 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, supplemental irrigation and greenhouse; being 0.07 c.f.s. for irrigation and supplemental irrigation, and 0.22 c.f.s. for greenhouse use.

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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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.

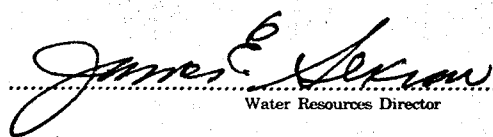
The priority date of this permit is August 31, 1977

Actual construction work shall begin on or before February 8, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Extended to Oct. 1 1980

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

WITNESS my hand this 8th day of February, 19 78


Water Resources Director

24