

"CERTIFICATE NO. 63571"

Application No. G 8660

Permit No. G 7952

RECEIVED

FEB 22 1978

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

WATER RESOURCES DEPT
SALEM, OREGON

I, Gregory L. Hartman (Name of Applicant)

of Rt 2 Box 610 (Mailing Address), Estacoda (City)

State of Oregon (Zip Code) 97023 Phone No. 630-4944 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 A sump (& a well) (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of Sump -> 90ft x 32ft and an estimated depth of Sump -> 8 feet.
Well -> (8" casing) Well -> (200')

2. The well or other source is to be located 1030 ft N (N. or S.) and 1600 ft E (E. or W.)

from the section corner of sections 5, 6, 7 & 8, T4S, R4E, WM of (Public Land Survey Corner)

Clackamas Co. (2019' N & 460' E of section corner of 5, 6, 7 & 8, T4S R4E WM) (If there is more than one well, each must be described)

being within the SE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of

Sec. 5 Tp. 4S R. 4E W.M., in the county of Clackamas

(WELL - within NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec 5, Tp 4S, R4E WM in Clackamas Co.)

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
<u>4S</u>	<u>4E</u>	<u>5</u>	<u>NE $\frac{1}{4}$ SW $\frac{1}{4}$</u>	5.1 <u>6.0</u>
			<u>NW $\frac{1}{4}$ SW $\frac{1}{4}$</u>	8.1 <u>9.1</u>
			<u>SW $\frac{1}{4}$ SW $\frac{1}{4}$</u>	8.0 <u>9.0</u>
			<u>SE $\frac{1}{4}$ SW $\frac{1}{4}$</u>	5.6 <u>5.6</u>
				25.7 <u>29.70</u>

4. It is estimated that (200) feet of the well will require (8") casing. (Kind)

5. Depth to water table is estimated 110' (Feet) Well drilled by unknown

\$ 30
\$ 10
30

6. The amount of water which the applicant intends to apply to beneficial use is 0.33 cubic feet from sump & 0.02 cfs from well.) per second, or gallons per minute.

7. The use to which the water is to be applied is Supplemental Irrigation

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.

Sump 150' from natural stream channel, 15' higher than stream bed
well 600' from natural stream channel, 30' higher @ ground level than bed)

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.

Water will be used to supplement reservoir water to be located in unnamed stream (R-56926 & 56928) during extreme low natural flows of that stream. Irrigation system to be designed by "Aurorain" of Portland, Oregon. Water from sump will be provided by secondary pump and underground pipe directly to reservoir. Water from well will be provided by another pump at well and underground pipe to sump.

11. Construction work will begin on or before No construction necessary

12. Construction work will be completed on or before as pond (sump) already exists and well also already exists.

13. The water will be completely applied to the proposed use on or before July 1979

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Applications R-56926 & 56928, unnamed stream & reservoir

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6 5028

Remarks: The sump is a natural sink that has a constant water level year around within 2 to 3 feet of the perimeter ground level. Well water is to supplement during dry season, not to fill sump. ~~From percolation of water~~
~~the sump is for spring and for all sink~~
~~water~~

Gregory Hartman
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

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the
22nd day of February, 1978, at 11 o'clock
A.M.

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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 0.35 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 sump and a well; being 0.33 c.f.s. from the sump, and 0.02 c.f.s. from the well.

The use to which this water is to be applied is supplemental 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; 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.

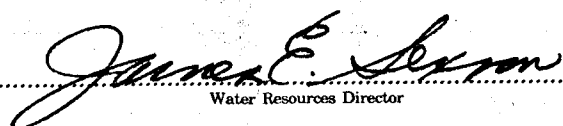
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is February 22, 1978

Actual construction work shall begin on or before April 11, 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 11th day of April, 1978


Water Resources Director

RH