

Application No. G-8638

Permit No. G 8294

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, C. & F. Orchards
(Name of Applicant)

of Route 1, Box 122, The Dalles
(Mailing Address) (City)

State of Oregon, 97058 Phone No. 296-9313 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 (Flinn Well)
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 10" and an estimated depth of 210 feet.

2. The well or other source is to be located 275 ft. S and 320 ft. W
(N. or S.) (E. or W.)

from the N $\frac{1}{2}$ corner of Section 27
(Public Land Survey Corner)

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

being within the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of
Sec. 27 Tp. 1 N R. 13 E, W. M., in the county of WASCO

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
1 N	13 E	22	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Primary 4.2 & Frost Protect
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	31.9 & Frost Protection
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	5.3 22.4 & Frost Protection
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	6.6 & Frost Protection
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	36.9 & Frost Protection
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.4 & Frost Protection
		27	NW $\frac{1}{4}$ NE $\frac{1}{4}$	6.6 & Frost Protection
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	11.0 4.2 & Frost Protection
			TOTAL	16.3 115.2

4. It is estimated that 110 feet of the well will require welded steel casing.
(Kind)

5. Depth to water table is estimated 40 Well drilled by Richard Murray
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is 1.64 c.f.s. for Irr. per second or 3.0 c.f.s. for Frost Protection gallons per minute.

7. The use to which the water is to be applied is Irrigation of 16.3 acres, Supplemental irrigation of 115.2 acres, Frost Protection 13/5

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' from Threemile Creek +40' 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.

[Large blank area with horizontal lines for description of works]

11. Construction work will begin on or before 10-1-79

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. Threemile Creek - Columbia River - The Dalles Irrigation District - Sanders Well

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Remarks:.....
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THIS APPLICATION PREPARED BY:
John J. P.
FROM INFORMATION FURNISHED BY
THE APPLICANT.

John Lee Carter
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
10th day of February, 1978, at 8:00 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 3.0 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 Flinn Well.

The use to which this water is to be applied is irrigation, supplemental irrigation, and frost control; being 1.64 c.f.s. for irrigation and supplemental irrigation, and 3.0 c.f.s. for frost control.

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 3 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. The permittee shall record and submit annually to the Water Resources Department all pertinent data pertaining to use of water for temperature control (frost protection) on forms furnished.

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.

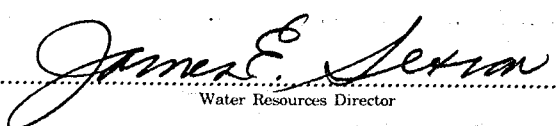
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is February 10, 1978

Actual construction work shall begin on or before October 13, 1979 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 13th day of October, 1978


Water Resources Director