

"CERTIFICATE NO. 55657"

Application No. G-8441

Permit No. _____

G 7927 RECEIVED
FEB 21 1978
WATER RESOURCES DEP
SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT
Application for a Permit to Appropriate Ground Water

I, Rex Pierce (Name of Applicant)

of Box 1820 Route 1, Coquille (Mailing Address) (City)

State of Oregon, 97423 Phone No. 347-3250 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 sump (P.O.D. #1) and a well (P.O.D. #2) (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of #1-10 to 15 and an estimated depth of #2-60 feet.
1-2280 580

2. The well or other source is to be located 2-1960 ft. S and 1140 ft. W (N. or S.) (E. or W.)

from the NE corner of Section 4 (Public Land Survey Corner)

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

being within the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Sec. 4 Tp. 28S R. 14W, W. M., in the county of COOS

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
28 S	14 W	4	SE NE	18 ac. irrigation
				Temperature control
				Flood harvesting

1-none none

4. It is estimated that 2-10 feet of the well will require .50 casing. (Kind)

5. Depth to water table is estimated 11'8" Well drilled by Miller Drilling Co. Bandon. (Feet)

*see remarks
cubic feet

6. The amount of water which the applicant intends to apply to beneficial use is
per second or gallons per minute. .45 cfs for irrigation
2.5 cfs for temperature control
2.5 cfs for harvesting

7. The use to which the water is to be applied is for irrigation, temperature
..... control and harvesting of cranberries.....

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.

3 H.P. pump which runs from 3" pipe 60 ft. to existing ditch

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11. Construction work will begin on or before August 20, 1977

12. Construction work will be completed on or before September 15, 1977

13. The water will be completely applied to the proposed use on or before September 15, 1977

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

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G 5081

Remarks: * The sump (P.O.D.#1) is primary source of water with any deficiency in water to be made up by appropriation from well (P.O.D. #2).

X. *Ray Pierce*
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 April 24, 1978

WITNESS my hand this 22nd day of February, 1978

James E. Sexson Water Resources Director

By *Larry Toll*
Larry Toll

RECEIVED

FEB 27 1978

WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 12th day of SEPTEMBER, 1977, at 8:00 o'clock A.M.

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G 3084

Application No. G-8441

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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 2.7 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

with any deficiency in the available supply from the sump to be made up by diversion from a well.

The use to which this water is to be applied is irrigation, temperature control and cranberry harvest; being 0.45 c.f.s. for irrigation, 2.7 c.f.s. for temperature control, and 0.9 c.f.s. for cranberry harvest.

If for irrigation, this appropriation shall be limited to 1/40th 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; for cranberries. If for the irrigation of any other crop, 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 23, 1978

Actual construction work shall begin on or before March 10, 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 10th day of March, 1978

James E. Larson
Water Resources Director

PLV +