

Application No. 91-10009

"CERTIFICATE NO. 166016"

Permit No. G 9136

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

OCT 8 11 1980
WATER RESOURCES DEPT
SALEM, OREGON

I, Reynold Rundberg (Name of Applicant)

of Box 226 (Mailing Address) Sixes (City)

State of Oregon (Zip Code) 97476 Phone No. 332-4621 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 1 well ^{POD#1} AND A SUMP (POD#2) (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of See Remarks and an estimated depth of _____ feet.

2. The well or other source is to be located #1 ft. N and #2 370 ft. W from the SE 1/6 corner of SW 1/4 NE 1/4 (Public Land Survey Corner)

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

being within the SW 1/4 of the NE 1/4 of

Sec. 32 Tp. 31S R. 15W, W. M., in the county of Curry

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
31S	15W	32	SW 1/4 NE 1/4	15.7 ac irrigation, temp control, & flood harvest

4. It is estimated that 84 feet of the well will require 6" steel casing. (Kind)

5. Depth to water table is estimated 20 (Feet) Well drilled by Andrew W Miller (Op. Lic. # 469)
Sump dug by Joe Blanchard & Mr. E.K. Pur

6. The amount of water which the applicant intends to apply to beneficial use is 3.54 cubic feet per second or gallons per minute.

7. The use to which the water is to be applied is flood harvest = 0.79 cfs, temp control = 2.34 cfs, and irrigation = 0.39 cfs from well with any deficiency to be supplemented from groundwater which would infiltrate sump

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.

Water is pumped by 2 HP submersible Babbly pump to sump. Sump is 125' x 60' and is approx 12' deep. Water is stored in sump for future use. Water is pumped by 20 HP pump through 4" & mainline to logs for irrigation, temp control, & flood harvest.

11. Construction work will begin on or before..... Has begun

12. Construction work will be completed on or before..... 10-15-82

13. The water will be completely applied to the proposed use on or before..... 10-15-83

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

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Remarks: One source, POD #1, is a drilled well. The second source, POD #2, is a sump.

X *Reynold Rundberg*
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 31 day of October, 19 80, at 8:00 o'clock A.M.

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10 11 1980

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 exceed2.36..... 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 drilled... well with any deficiency in supply from the well to be appropriation from a sump.....

The use to which this water is to be applied is....irrigation, temperature control and..... cranberry harvesting, being 0.39 c.f.s for irrigation, 2.36 c.f.s. for temperature control and 0.79 c.f.s. for cranberry harvesting.....

If for irrigation, this appropriation shall be limited to1/40th..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed3.... 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 isOctober 31, 1980.....

Actual construction work shall begin on or beforeJanuary 26, 1982..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..82.....

Complete application of the water to the proposed use shall be made on or before October 1, 19..83.....

WITNESS my hand this26th.... day of.....January...., 19..81.....

James E. Seymour
Water Resources Director

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