

Application No. G-7724 Permit No. G 7366

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, Jens Reerslev (Name of Applicant)
of 720 E 18th St. (Mailing Address), Junction City (City)
State of Oregon (Zip Code) 97448 Phone No. 998-2475 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 3 wells
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 5", 6", 10" and an estimated depth of 28 & 43 feet.

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

* from the NE corner of Section 5 T. 16S. R. 4W.
(Public Land Survey Corner)

* #2: 970'S & 1700'W; #3 980'S & 1300'W; #4
(If there is more than one well, each must be described)

970'S & 1862'W being within the NW ¼ of the NE ¼ of
Sec. 5 Tp. 16S R. 4W, W. M., in the county of Lone

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List ¼ ¼ of Section	List use and/or number of acres to be irrigated
<u>16S</u>	<u>4W</u>	<u>5</u>	<u>NE NE</u>	<u>primary well #2</u>
				<u>Suppl #3 & 4 3.0</u>
			<u>"</u>	<u>Suppl #3 & 4 16.0</u>
			<u>NW NE</u>	<u>Suppl #3 & 4 30.0</u>
			<u>SW NE</u>	<u>Suppl #3 & 4 40.0</u>
			<u>NW SE</u>	<u>primary well #2</u>
				<u>Suppl #3 & 4 5.8</u>
			<u>NW SE</u>	<u>Suppl #3 & 4 15.8</u>

110.6 acres total

4. It is estimated that 28 & 43 feet of the well will require Steel casing.
(Kind)

5. Depth to water table is estimated 12 Well drilled by #3 driven by O.B. Nye
(Feet) owner

#2 See G-3347
#4 Corvallis Drilling

PC

6. The amount of water which the applicant intends to apply to beneficial use is 1.45 cubic feet per second or gallons per minute. *See remarks*

7. The use to which the water is to be applied is Irrigation of 88 acres
& Suppl' Irrig of ~~100~~ 110.6 acres

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.

Well # 2 = 25 hp cent. pump & motor
Well # 3 = 25 hp " " "
Well # 4 = 20 hp " " "
portable sprinkling system & wheel lines -

11. Construction work will begin on or before Completed

12. Construction work will be completed on or before Completed

13. The water will be completely applied to the proposed use on or before 10/1/77

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

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U. S. DEPT. OF AGRICULTURE

Remarks:

from well #2 0.11 cfs for primary
Irrigation
from well #3 0.8 cfs for
Suppl. Irrig.
from well #4 0.~~08~~⁵⁸ cfs for
Suppl. Irrig.

Jens Reesler
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.....

RECEIVED

APR 27 1977

amended

WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

14th day of *February*, 19 *77*, at *11:05* o'clock
A M.

Application No. *G-7724*

Permit No. *G 7366*

6 5800

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 1.38 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 wells No. 2, 3 and 4; being 0.11 c.f.s. from well No. 2, 0.73 c.f.s. from well No. 3, and 0.54 c.f.s. from well No. 4
The use to which this water is to be applied is irrigation and 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 14, 1977

Actual construction work shall begin on or before September 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of September, 1977


Water Resources Director