

"CERTIFICATE NO. 54431"

Application No. G-8884

Permit No. G 8360

RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT JUL 10 1978

Application for a Permit to Appropriate Ground Water WATER RESOURCES DEPT. SALEM, OREGON

I, Leon H. - Lily E. Colthar - David L. - Loyce E. Bixler
(Name of Applicant)

of 31710 Green Island Rd. Eugene
(Mailing Address) (City)

State of Ore. 97401 Phone No. 342-8388 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 1 Well
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of ~~12~~ 12" and an estimated depth of 300 feet.

2. The well or other source is to be located 640 ft. South and 1500 ft. W
(N. or S.) (E. or W.)

from the Center 1/4 Section 30 corner of Lane County, Section 30
(Public Land Survey Corner)

Section 30, Township 16 South, Range 3 West of the Willamette Meridian
(If there is more than one well, each must be described)

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

Sec. 30 Tp. 16 R. 3 West, W. M., in the county of Lane

3. Location of area to be irrigated, or place of use if use ~~is~~ irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
16	3 West	30	NE 1/4 SW 1/4 Section 30	40 acres - Farm crops
<u>16 South</u>	<u>3 West</u>	<u>30</u>	<u>NW 1/4 - SW 1/4</u>	<u>15⁵ Acres</u>
"	"	"	<u>NE 1/4 - SW 1/4</u>	<u>13⁰ Acres</u>
"	"	"	<u>SW 1/4 - SW 1/4</u>	<u>3¹ Acres</u>
"	"	"	<u>SE 1/4 - SW 1/4</u>	<u>8⁴ Acres</u>
				<u>Total 40 Acres</u>

4. It is estimated that 250 feet of the well will require 250' of 12" casing.
(Kind)

5. Depth to water table is estimated 20 Well drilled by Clay's Well Drilling
(Feet) Eugene, Ore. 97401
502

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 250 gallons per minute.

7. The use to which the water is to be applied is Farm Irrigation - Crops.

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.

Not artesian

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.

400+ ft to channel, 20' above channel.

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.

2.5 H.P. Fairbanks Morse submersible.
Using 4" main line - 3" laterals &
sprinklers. 600' main line
Main Line and Lateral Lines are portable.

11. Construction work will begin on or before Feb - March 1, 1978

12. Construction work will be completed on or before May 27, 1978

13. The water will be completely applied to the proposed use on or before July 1978

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. None

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Remarks:.....
.....
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Leon H. Colthar - Lily E. Colthar
Signature of Applicant
David Z. Bjer - Joyce S. Bjer

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.....December 6....., 19..78.....

WITNESS my hand this6th..... day of.....October....., 19..78.....

.....James E. Sexson..... Water Resources Director

By *Ves Garner*
Ves Garner

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NOV 22 1978
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 10th day of July, 19 78, at 11:00 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 0.5 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 well.

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

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 July 10, 1978.

Actual construction work shall begin on or before December 21, 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 21st day of December, 1978.

James E. Loxton
Water Resources Director

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