

Application No. G-8489

Permit No. G 8031

RECEIVED

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, ROBERT LARSELL  
(Name of Applicant)

of 8265 S.W. Brookridge St., Portland  
(Mailing Address) (City)

State of Oregon, 97225 Phone No. 292 2005  
(Zip Code)

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 one well  
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 12 inches and an estimated depth of 500 feet.

2. The well or other source is to be located 12.5 ft. S and 403 ft. E  
from the NW corner of NE 1/4 SW 1/4 Section 24  
1/4 W 1/2 S 24 T4S R13E W  
(Public Land Survey Corner) (E. or W.)

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

being within the NE  $\frac{1}{4}$  of the SW  $\frac{1}{4}$  of

Sec. 24 Tp. 4S R. 13E, 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
4S	13E	24	NE 1/4 SW 1/4	36.2 acres
		24	NW 1/4 SW 1/4	39.4 acres
		24	SE 1/4 SW 1/4	37.6 acres
		24	SW 1/4 SW 1/4	38.8 acres
		24	NW 1/4 NW 1/4	39.4 acres
		24	SW 1/4 NW 1/4	36.0 acres
4S	13E	13	SW 1/4 SW 1/4	39.4 acres
		13	SE 1/4 SW 1/4	37.2 acres
4S	13E	24	SE 1/4 NW 1/4	3.0 acres
		24	SE 1/4 NW 1/4	34.0 acres **
		24	NE 1/4 NW 1/4	2.2 acres
				36.0 acres **

4. It is estimated that 360 feet of the well will require Steel casing.  
(Kind)

5. Depth to water table is estimated 350 feet. Well drilled by McCoy & Son Bend, Oregon  
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or ...750..... gallons per minute.

7. The use to which the water is to be applied is ..... Irrigation of grain and forage ..... 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.

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.

75 H.P. submersible electric pump set at 450 foot depth on 6 inch well pipe. Pump discharge is carried to holding pond through 6 inch PVC pipe. Holding pond supplies sprinkler system pressurized with 50 H.P. electrical driven pump. Existing system consists of four 1/4 mile laterals and 3/4 mile of 6 and 5 inch main line. Expansion of this system is anticipated by the addition of three or five 1/4 mile laterals and 1/2 mile of 8 and 7 inch main line with pump and motor as required.

11. Construction work will begin on or before..... July 1, 1978.....

12. Construction work will be completed on or before..... March 1, 1979.....

13. The water will be completely applied to the proposed use on or before..... July 1, 1979.....

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. 70 acre water right in the NE 1/4 NW 1/4 and SE 1/4 NW 1/4 of

Sec. 24 Twp. 4S. R13. EWM is supplied by Juniper Flat District Improvement Company and the Bureau of Reclamation Wapinitia Project Clear Lake Dam.

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Remarks:.....Water delivered by Juniper Flat District Improvement Co.  
is utilized from the same holding pond that receives the well water,  
and is applied as irrigation water through the sprinkler system  
described.

*Robert Larsell*  
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.....correction

In order to retain its priority, this application must be returned to the Water Resources Director with  
corrections on or before.....<sup>May 22,</sup>....., 19<sup>78</sup>  
~~May 29,~~.....<sub>78</sub>

WITNESS my hand this .....<sup>20th</sup>..... day of <sup>March</sup>....., 19<sup>78</sup>  
~~29th~~.....<sub>March</sub>.....<sub>78</sub>

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

By *Ves Garner*  
Ves Garner

**RECEIVED**  
MAR 27 1978  
WATER RESOURCES DEPT.  
SALEM, OREGON

**RECEIVED**  
APR 3 1978  
WATER RESOURCES DEPT.  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the  
11th day of October, 19<sup>77</sup>, at 8:00 o'clock  
A.M.

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### Permit to Appropriate the Public Waters of the State of Oregon

G 8031

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 1.67 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 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 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,

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 October 11, 1977

Actual construction work shall begin on or before May 11, 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 11th day of May, 1978

*James E. Sisson*  
Water Resources Director

ELX