

G 6151

Permit No. G-.....

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

"CERTIFICATE NO. 57184"

I, Kenneth Landers
(Name of applicant)
of RT 1 Box 119 Gerrits, county of Marion
(Postoffice Address)
state of Oregon 97026, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River
(Name of stream)
tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 0.14 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Irrigation of 11.5 acres

4. The well or other source is located 2840 ft. N and 720 ft. W from the SE corner of Section 36
(N. or S.) (E. or W.)
(Section or subdivision)
(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SE 1/4 NE 1/4 of Sec. 36, Twp. 55, R. 3W, W. M., in the county of Marion

5. The pipe line
(Canal or pipe line) to be 1500 feet in length, terminating in the NE 1/4 SE 1/4 of Sec. 36, Twp. 55, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. 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.

8. The development will consist of one well
(Give number of wells, tunnels, etc.) having a diameter of 6 inches and an estimated depth of 148 feet. It is estimated that 148 feet of the well will require steel casing. Depth to water table is estimated 88
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 1500 ft.; size at intake 4 in.; in size at 200 ft. from intake 3 in.; size at place of use 2 1/2 in.; difference in elevation between intake and place of use, — 0 — ft. Is grade uniform? yes Estimated capacity, 0.41 sec. ft.

10. If pumps are to be used, give size and type Barkley Turbine 3" dis.

Give horsepower and type of motor or engine to be used 4.5 10 hp

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------|------------------|------------------------------|
| 5 S | 3 W | 36 | SE 1/4 NE 1/4 | 5.9 |
| | | | NE 1/4 SE 1/4 | 5.6 |
| | | | TOTAL | <u>11.5</u> |
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(If more space required, attach separate sheet)

Character of soil Willamette

Kind of crops raised Row Crops - Berries, Pasture lawn & garden

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 0.14 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 cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

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 May 29, 1974

Actual construction work shall begin on or before January 12, 1977 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 January, 1976

James E. [Signature]
WATER RESOURCES DIRECTOR STATE ENGINEER F.H. ©

Application No. G- 6546
Permit No. G- G 6151

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 29th day of May
1974, at 1:25 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
Ground Water Permits on page G 6151

STATE ENGINEER

Drainage Basin No. 2 page 137

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