

Permit No. G- 559

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

1. Harold Edwards (Name of applicant) of Junction City, 2250 Round Rd. (Postoffice Address), county of Lane state of Oregon 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

Owner

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

2. The amount of water which the applicant intends to apply to beneficial use is ~~500~~ cubic feet per second or 440 approx gallons per minute.

3. The use to which the water is to be applied is agricultural irrigation

4. The well or other source is located 680 ft. south and 0 ft. 0 from the N.E. corner of N.W. 1/4 of section 9 T. 16, S. R. 4 West (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 on the NE 1/4 N.W. 1/4 of Sec. 9 Twp. 16 S.R. 4 W. W.M. of the county of Lane

5. The pipe line (Canal or pipe line) to be 2300 ft miles in length terminating in the center N.W. 1/4 of Sec. 9 Twp. 16 S.R. 4 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 same, when not in use must be described.

8. The development will consist of One pipe (driven) (Give number of wells, tunnels, etc) having a diameter of 4 inches and an estimated depth of 26 feet. It is estimated that feet of the well will require casing. Depth to water table is estimated 14 (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, _____ ft.; size at intake, _____ in.; in size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type *3" x 4" centrifugal*

Give horsepower and type of motor or engine to be used *30 H.P. gas*

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
<i>South 1/4</i>	<i>West</i>	<i>9</i>	<i>SW 1/4 of NW 1/4</i>	<i>5.12</i>
<i>South 1/4</i>	<i>West</i>	<i>9</i>	<i>NE 1/4 of NW 1/4</i>	<i>24.84</i>

(If more space required, attach separate sheet)

Character of soil *Will. silty clay loam*
 Kind of crops raised *Cultivated*

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

14. Estimated cost of proposed works, \$ 88⁰⁰

15. Construction work will begin on or before soon as possible

16. Construction work will be completed on or before July 1, 1957

17. The water will be completely applied to the proposed use on or before Sep 1 - 1957

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. None

Harold Edwards
(Signature of applicant)

Remarks:

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

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 State Engineer, with correc-
tions on or before July 22, 19 57.

WITNESS my hand this 20th day of May, 19 57.

DWIS A. STANLEY
STATE ENGINEER

By James W. Carver, Jr.
Assistant

SALEM, OREGON.

County of Marion,

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 0.37 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 one well

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

If for irrigation, this appropriation shall be limited to 1/80 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 9, 1957

Actual construction work shall begin on or before June 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 20th day of June 1957

Lewis A. Stanley STATE ENGINEER

Application No. G- 643
Permit No. G- 559

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 4th day of May 1957, at 8.00 o'clock A.M.

Returned to applicant:

Approved:

June 20, 1957

Recorded in book No. 3 of

Ground Water Permits on page 559

Lewis A. Stanley STATE ENGINEER

Drainage Basin No. 2 page 91v