

Permit No. G-2173

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Walter E. and Virginia A. Kreger

(Name of applicant)

of Rt. 2, Box 253, Albany

(Postoffice Address)

county of Linn

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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated **Santiam River**

(Name of stream)

tributary of **Willamette River**

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or **150** gallons per minute.

3. The use to which the water is to be applied is **Irrigation**

4. The well or other source is located **S. 32° 30' E. 6 chains** ft. and _____ ft. from the **NW** corner of **NE 1/4 of S. 10**

(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 **NW 1/4 of NE 1/4** of Sec. **10**, Twp. **10 S**, R. **3 W**

W. M., in the county of **Linn**

5. The **main pipe** to be **1200 feet** miles
(Canal or pipe line)
in length, terminating in the **SW 1/4 of NE 1/4** of Sec. **10**, Twp. **10 S**
(Smallest legal subdivision)

R. **3 W**, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is **Kreger No. 1**

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 pump well** having a
(Give number of wells, tunnels, etc.)
diameter of **6** inches and an estimated depth of **26** feet. It is estimated that **26**
feet of the well will require **steel** casing. Depth to water table is estimated **12**
(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, 1200 ft.; size at intake, 4 in.; in size at 1200 ft. from intake 4 in.; size at place of use 2½ and 3 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? no Estimated capacity, 0.4 sec. ft.

10. If pumps are to be used, give size and type 2" centrifugal pump

Give horsepower and type of motor or engine to be used 10 H. P. Electric

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
Well is approximately 360 feet from Santiam River. Well is approximately 18 feet higher than the stream bed.

12. Location of area to be irrigated, or place of use (See below)

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	3 W	10	NE¼ of NW¼	3.2
10 S	3 W	10	NW¼ of NE¼	12.5
	3 W	10	SW¼ of NE¼	0.8
				<u>15.5</u>

If more space required, attach separate sheet.

Character of soil Chehalis, Willamette and Holcomb

Kind of crops raised Forage

MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 1000.00
- 15. Construction work will begin on or before Nov. 2, 1961
- 16. Construction work will be completed on or before Nov. 2, 1961
- 17. The water will be completely applied to the proposed use on or before October 1, 1963

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Walter E. Hooper
Vernon A. Hooper By *Walter E. Hooper*
(Signature of applicant)

Remarks:

A total of 9.6 acres in this application is covered by surface water Application No. 31737 as follows:

NE 1/4 of NW 1/4	1.8
NW 1/4 of NE 1/4	7.0
SW 1/4 of NE 1/4	0.8
	<hr/>
	9.6

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19

WITNESS my hand this day of, 19

STATE ENGINEER

By ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion.

} ss.

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 0.19 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 Kroger well No. 1

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

If for irrigation, this appropriation shall be limited to 2/80th 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 the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein,

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

March 14, 1962

Actual construction work shall begin on or before

May 10, 1963

and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 10th day of

May 1963

M. J. ...

STATE ENGINEER

Application No. G-4256

Permit No. G-

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 10th day of May 1963 at 11 o'clock A.M.

Returned to applicant

Approved

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Drawings File No. 2 page 101

State Engineer