

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Harold K. and Mirnia Reiley
(Name of applicant)
of Route 3, Scio
(Mailing address)
State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

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

1. The source of the proposed appropriation is Crabtree Creek
(Name of stream)
a tributary of South Santiam River
2. The amount of water which the applicant intends to apply to beneficial use is .5
cubic feet per second.
(If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 61° W. 26.0 chains
ft. and ft. from the S.E.
(N. or S.) (E. or W.)
corner of NE 1/4 of Section 2, Township 11 South, Range 2 W. (Reference monument is a
(Section or subdivision)
1" X 2 1/2" iron rod in a fence corner and is N. 15.75 chains from the SE corner of the
NE 1/4 of Section 2 in T. 11 S., R 2 W. W.M.)
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary.)
being within the NE 1/4 of NW 1/4 of Sec. 2 Tp. 11 S.
(Give smallest legal subdivision) (N. or S.)
R. 2 W. W.M. in the county of Linn
(E. or W.)

5. The main pipe line to be 1611
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 of NW 1/4 of Sec. 2 Tp. 11 S.
(Smallest legal subdivision) (N. or S.)
R. 2 W. W.M. the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works -
6. (a) Height of dam feet, length on top feet, length at bottom
 feet; material to be used and character of construction
(If water to be pumped, give description of pump and type of pump)
(b) Description of headgate
(Material, concrete, etc., material and size of openings)
(c) If water is to be pumped give general description 3" concrete pipe, 100 ft. long, 12 ft. dia.
(Size and type of pump)
 feet high.
(Size and type of engine or motor to be used, make, make and type of pump)

*A statement of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the
Department of Conservation. However, if the above forms may be secured, without cost, together with rules and regulations governing the State Engineer's
Department.

Canal System or Pipe Line—

7. (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 1600 ft.; size at intake 4 in.; size at 1600 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use 10 ft. Is grade uniform? yes Estimated capacity5 sec. ft.

8. Location of area to be irrigated, or place of use (see below)

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S	2 W.	2	NE ¹ / ₄ of NW ¹ / ₄	20.0
11 S	2 W.	2	SW ¹ / ₄ of NW ¹ / ₄	0.5
11 S	2 W.	2	SE ¹ / ₄ of NW ¹ / ₄	10.2
				30.7

Real Estate

The East half of the Northwest quarter of Section 2, Township 11, South, Range 2 West of the Will. Mer. Linn County, Oregon, also beginning at the southwest corner of the East half of the Northwest quarter of Section 2, in said township and Range, thence North 60 rods, thence West to the East boundary of the right of way of the Southern Pacific Railroad, thence South along said East boundary of said railroad to a point due West of the place of beginning, thence East to the place of beginning, containing 85 acres, more or less all in Linn County, Oregon,

(If more space required attach separate sheet)

(a) Character of soil Chelchis and Regatta

(b) Kind of crops raised Forage

Power or Mining Purposes--

9. (a) Total amount of power to be developed theoretical horsepower

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec

Tp R W. M

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

Sec., Tp., R., W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 1000.00
- 12. Construction work will begin on or before Sept. 15, 1952
- 13. Construction work will be completed on or before October 1, 1954
- 14. The water will be completely applied to the proposed use on or before October 1, 1955

Fred K. and Marnie K. ...
(Signature of applicant)
by Mrs. Harold K. ...

Remarks: I will irrigate 20 acres each year, but I wish to file on 40 acres with the privilege of rotating within the 40 acres.

This application is made for a permit to irrigate 40 acres but it is not intended to irrigate in excess of 20 acres in any irrigation season. Under the practice of rotation in cropping, the entire 40 acres will ultimately be irrigated. It is requested that the quantity of water allowed be that required to irrigate 20 acres but made appurtenant to the entire 40 acres. Should it develop that the available supply is not sufficient to irrigate 20 acres, then it is desired that the available supply be made appurtenant to the entire 40 acres.

Fred K. and Marnie K. ...
by Mrs. Harold K. ...

~~This application is made for a permit to irrigate 40 acres but it is not intended to irrigate in excess of 20 acres in any irrigation season. Under the practice of rotation in cropping, the entire 40 acres will ultimately be irrigated. It is requested that the quantity of water allowed be that required to irrigate 20 acres but made appurtenant to the entire 40 acres. Should it develop that the available supply is not sufficient to irrigate 20 acres, then it is desired that the available supply be made appurtenant to the entire 40 acres.~~

STATE OF OREGON

Department of Agriculture

That I, _____, do hereby certify that I have examined the foregoing application, together with the accompanying plans and data, and receive the same for _____

In order to give it priority, this application must be returned to the State Engineer with _____

WITNESS my hand and the seal of the Department of Agriculture this _____ day of _____ 1952

State Engineer

Chris L. Wheeler, Assistant

PERMIT

STATE OF 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 0.25 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Crabtree Creek

The use to which this water is to be applied is irrigation of not to exceed 20 acres in any one year

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 priority date of this permit is September 12, 1952

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953.

Complete application of the water to the proposed use shall be made on or before October 1, 1953.

WITNESS my hand this 21st day of March, 1952

[Signature] STATE ENGINEER

Application No. 27645

Permit No.

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of September, 1952, at 8:00 o'clock P.M.

Returned to applicant:

September 24, 1952

Approved:

March 31, 1953

Recorded in book No. 55

21776

Permits on page

C. A. S. STATE ENGINEER