

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Mrs. John G. Reed

(Name of applicant)

of Rt. 3, Box 10, Lebanon

(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 South Santiam River

(Name of stream)

a tributary of Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is 0.8275

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 S. 29° 45' W. 3020 feet

(N. or S.)

and

ft.

(E. or W.)

from the NE

corner of S. 19, T 12 S, R 1 W.

(Section or subdivision)

(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 SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 19, Tp. 12 S

(Give smallest legal subdivision)

(N. or S.)

R. 1 W., W. M., in the county of

(E. or W.)

5. The main pipe line to be 3100 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 20, Tp. 12 S

(Smallest legal subdivision)

(N. or S.)

R. 1 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

(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)*.

(b) Description of headgate

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4 in. centrifugal pump powered by

(Size and type of pump)

30 H. P. electric motor. Five foot lift. Will plan to use 75 six gallon sprinklers.

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form 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 Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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, 3100 ft.; size at intake, 8 in.; size at ft. from intake, 6 in.; size at place of use, 3 & 4 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes Estimated capacity, 1.25 sec. ft.

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

Township North or South	Range E or W of Williams-Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	1 W	19	SW ¹ / ₄ of NE ¹ / ₄	10.0
12 S	1 W	19	SE ¹ / ₄ of NE ¹ / ₄	35.6
12 S	1 W	19	NE ¹ / ₄ of SE ¹ / ₄	11.6
12 S	1 W	20	NN ¹ / ₄ of SW ¹ / ₄	0.6
12 S	1 W	20	SW ¹ / ₄ of NE ¹ / ₄	5.5
				16.3

(If more space required, attach separate sheet)

(a) Character of soil Newberg fine sandy loam
 (b) Kind of crops raised Peppermint and Vegetables

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.
(Legal subdivision)

Tp., R., W. M.
(No N. or S.) (No E. or W.)

(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.
(No N. or S.) (No E. or W.)

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

(i) The nature of the mines to be served

22. (a) To supply the city of _____

(Name 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, \$ 5000.00

12. Construction work will begin on or before May 1, 1963

13. Construction work will be completed on or before October 1, 1964

14. The water will be completely applied to the proposed use on or before October 1, 1965

Wesley G. Reed
(Signature of applicant)

Remarks: Ten acres in the SE $\frac{1}{4}$ of NE $\frac{1}{4}$, S. 19, T. 12 S, R. 1 W.W.M. covered by Permit No. 11552. These 10 acres are being included in this filing as there are periods during the irrigation season when there isn't enough water in Hamilton Creek to supply the needs. This is particularly true when those above are irrigating.

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

PERMIT

STATE OF OREGON,

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 0.83 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 South Santiam River

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

If for irrigation, this appropriation shall be limited to 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 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 priority date of this permit is April 18, 1962

Actual construction work shall begin on or before June 26, 1963 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 25th day of June, 1962

Chris L. Mueller STATE ENGINEER

Application No. 32253
Permit No. 27983

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 25th day of June, 1962, at 5 o'clock P.M.

Returned to applicant:

Approved:

June 26, 1962
Recorded in book No. 77 of 27983
Permits on page

CHRIS L. MUELLER STATE ENGINEER

Drainage Basin No. 2 page 40A

Fees