

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Gale and Hattie Walker
(Name of applicant)
of Rt. 3, Box 140, Seilo
(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 1.05
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 ft. and ft. from the
(N. or S.) (E. or W.)
corner of sprinkler irrigation by means of portable pumping equipment from Crabtree
(Section or subdivision)
Creek, anywhere along creek within NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 1, Township 11 South, Range 2 W.
and within property owned by applicant. (Reference monument consists of a stone
1" X 5" X 18" marked "CS" which is East 6.10 chains from the SW corner of the SE $\frac{1}{4}$
of Section 36 in T. 10 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 of Sec., Tp.
(Give smallest legal subdivision) (N or S)

R., W. M., in the county of Linn
(E or W)

5. The main pipe line to be 3720 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 36, Tp. 10 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
(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" centrifugal pump powered by 20
(Size and type of pump)
electric motor. Fifteen foot lift. Will use 60 eight gallon sprinklers.
(Size and type of engine or motor to be used, total head water 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.

22293

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, 3720 ft.; size at intake, 6 in.; size at 2220 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? **yes** Estimated capacity, 1.05 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
10 S	2 W	36	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	5.2
10 S	2 W	36	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	27.8
10 S	2 W	36	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	27.8
11 S	2 "	1	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	23.0
				83.8

Gale M. Walker (192-647)

Beginning at the Northwest corner of the Northeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Sec. 36, T.10 S., R. 2W. of the Will. Mer. in Linn County, Oregon; thence West 13.90 chains; thence South 100 chains, more or less, to the South line of the D.L.C. of C. T. Craft in T.11 S., R. 2W.; thence East along the South line of said D.L.C. 13.90 chains; thence North 100 chains to the place of beginning and containing 139 acres, more or less. Except (206-160) Beginning at a point which is 13.90 chains West of the Northwest corner of the Northeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Section 36 in T.10 S., R. 2W.; thence East 13.90 chains to the Northwest corner of the Northeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of said Sec. 36; thence South 12.50 chains; thence N.60°W. 16 chains, more or less, to a point due South of the place of beginning; thence North 4.50 chains, more or less, to the place of beginning and containing 11.69 acres, more or less.

(a) Character of soil Chehalis, Wapato, Dayton and Amity

(b) Kind of crops raised **orange and small grains**

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.
(Head)

(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

10. (a) To supply the water

City of _____
and an estimated population of _____ in 19____

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

11. Estimated cost of proposed works, \$ 2000.00

12. Construction work will begin on or before June 15, 1953

13. Construction work will be completed on or before October 1, 1956

14. The water will be completely applied to the proposed use on or before October 1, 1956

Hal and Mattie Walker
(Signature of applicant)
By Hal Walker

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 _____

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____.

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 1.048 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

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 May 27, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August 1953

Chas. E. Stricklin

STATE ENGINEER

Application No. 28466

Permit No. 22293

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 27th day of May 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 57 of

22293

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

State Printing 66340

23.10