



APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, G. C. Mespelt and Eva E. Mespelt, husband and wife
(Name of applicant)
of Rt. 3, Box 18, 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 25
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. 35° W. 1300' ft. and _____ ft. from the
(N. or S.) (E. or W.)
corner of Section 27, Township 10 South, R. 2 E., N. 2
(Section or subdivision)

(Reference monument consists of a low share on the west side of road of _____ Pacific Railroad and is East 245 links from the SW corner of S. 27, T. 10 S., R. 2 E.)

(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 SE¹ of SE¹ of Sec. _____ Tp. _____
(Give smallest legal subdivision) (N. or S.)

R. 2 W. M., in the county of Linn
(E. or W.)

5. The main pipe line to be
(Main ditch, canal or pipe line)
in length, terminating in the _____ of Sec. _____ Tp. _____
(Smallest legal subdivision) (N. or S.)

R. 2 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 _____
(Size and type of pump)

(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.

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, 940 ft.; size at intake, 4 in.; size at 240 ft. from intake 1 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 16 ft. Is grade uniform? YES Estimated capacity, 6 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	2 W	26	NW ¹ of SW ¹	1.6 ✓
10 S	2 W	26	SW ¹ of SW ¹	5.5 ✓
10 S	2 W	27	NE ¹ of SE ¹	4.8 ✓
10 S	2 W	27	SE ¹ of SE ¹	21.4 ✓
10 S	2 W	34	NE ¹ of NE ¹	1.4 ✓
10 S	2 W	35	NE ¹ of NE ¹	0.8 ✓
				30.5 ✓

(If more space required, attach separate sheet)

(a) Character of soil Dayton, sandy and spate

(b) Kind of crops raised Pasture

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

Municipal or Domestic Supply

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, \$ 3500.00
12. Construction work will begin on or before June 15, 1952
13. Construction work will be completed on or before June 30, 1952
14. The water will be completely applied to the proposed use on or before Sept. 15, 1952

Handwritten signatures: C C Mespelt & Eva F Mespelt (signature of applicant), C C Mespelt

Remarks:

Charles C. and Eva Mespelt (203-183) Beginning at a point on the South boundary line of Section 26 in T.10 S., R. 2W., W. M., Linn Co., Oregon, which is 9.25 chains West of the Southeast 1/4 of the Southwest 1/4 of Section 26; thence West 3.90 chains to the East boundary of Stephen Stewart D.L.C. No. 59; thence South 75 lks.; thence West 40 chains to the West boundary line of said Claim 59; thence North 26.25 chains to the Northwest corner of the South 1/2 of said Claim 59; thence East 50 chains, more or less, to intersect a line projected Southwesterly from the Northeast corner of Lot 6 in said Section 26 to a point 9.25 chains West of the Southeast corner of the Southwest 1/4 of said Section 26, and from said point of intersection with said line running thence Southwest-erly along said line to the place of beginning, and containing 140 acres, more or less; subject to the right of way as conveyed to the Oregonian Railway Co., Ltd. as recorded in deed (Y-83).
(199-232) Beginning at a point on the West line of and North 5 chains from the Southwest corner of Stephen Stewart D.L.C. No. 59 in T.10 S., R. 2W.; thence East 40 chains to a point on the East line of said Claim and North 5 chains from the Southeast corner thereof; thence North along the East line of said Claim 9.50 chains, more or less, to a point 75 lks. South of the point of intersection of the East line of said Claim with the South boundary of Section 26 in said Tp. & Range; thence West 40 chains, more or less, to the West line of said Claim; thence South along said west line of said Claim to the place of beginning and containing 38 acres, more or less.
(101-485) Beginning at the Southwest corner of Stephen Stewart D.L.C. No. 59; thence East 40 chains to the Southeast corner of said Claim; thence North 5 chains; thence West 40 chains to the West boundary line of said Claim; thence South 5 chains to the place of beginning and containing 20 acres, more or less.

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 _____ tions on or before _____ 19_____

WITNESS my hand this _____ day of _____

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 0.481 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 March 6, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 30th day of June 19 52

Chas. E. Stricklin
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1953

Application No. 2693A
Permit No. 21162

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6 day of March 1952 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:
June 30, 1952
Recorded in book No. 52 of

Permits on page 21162

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. Page + -

Fees Paid 16.25