

\* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Walter Melzer and Dorothy Melzer, husband and wife
(Name of applicant)
of Route 1, Sherwood, Oregon,
(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 unnamed stream arising from springs on
lands owned by applicants herein
(Name of stream)
/which drains thru tile ditch into, a tributary of Rock Creek and Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.05
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 app. 360 ft. S. and app. 900 ft. W. from the NE
(N. or S.) (E. or W.)
corner of Section 30, T. 2 South, Range 1 West, W.M.
(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 NE 1/4 of the NE 1/4 of Sec. 30, Tp. 2 S.,
(Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Washington
(E. or W.)

5. The portable pipe for irrigation to be 300 feet depending on use
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 30, Tp. 2 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 5 feet, length on top 20 feet, length at bottom
10 feet; material to be used and character of construction earth & rock or concrete
(Loose rock, concrete, masonry,
with wasteway in center between wings
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate lumber 2 x 6" boards.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description centrifugal pump for irrigation in
(Size and type of pump)
season
(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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use .....

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	1 W	30	NE $\frac{1}{4}$ NE $\frac{1}{4}$	3 $\frac{1}{2}$

The legal description of the property on which the water is to be used is included in the following: Commencing at a stake on the line between Sections Nineteen and Thirty, Township Two South, Range One, West of the Willamette Meridian, at a point  $\frac{1}{4}$  rods West of the Northeast corner of said Section Thirty, thence South 30 rods to a stake, thence West 9 rods and 20 links to a stake, thence South 50 rods to a stake, thence West 26 rods and 5 links to the Southwest corner of the Northeast quarter of the Northeast quarter of said Section 30, thence North 80 rods to the Northwest corner of said Northeast quarter of the Northeast quarter of Section thirty, thence East on Section line 36 rods to the place of beginning.

(If more space required, attach separate sheet)

(a) Character of soil ..... 1 $\frac{1}{2}$  acres beaverdam and 2 acres upland .....

(b) Kind of crops raised ..... garden truck and berries .....

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 .....  
(Name 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, \$150.00.....
- 12. Construction work will begin on or before July 1, 1950 or 1 year after approval.....
- 13. Construction work will be completed on or before 2 years after approval.....
- 14. The water will be completely applied to the proposed use on or before July 1, 1951.....

(Sgd) Walter Melzer  
(Signature of applicant)

(Sgd) Dorothy Melzer

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.....

STATE ENGINEER

Application No. ...24270.....

Permit No. ...19117.....

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 ...11th... day of ...November.....,  
1949, at 8:00 o'clock ..... A. M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. ....47..... of

Permits on page ...19117.....

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. ....2.... Page ...62 R.

Fees Paid ...\$15.00.....

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 .....0.0111..... 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 ...an unnamed stream.....

The use to which this water is to be applied is ...Irrigation.....

If for irrigation, this appropriation shall be limited to .....1/80th..... 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 shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is .....November 11, 1949.....

Actual construction work shall begin on or before ...March 30, 1951..... and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before .....  
October 1, 1952.....

Complete application of the water to the proposed use shall be made on or before .....

October 1, 1953

WITNESS my hand this ...30th..... day of ...March....., 19 50.

CHAS. E. STRICKLIN

STATE ENGINEER