

\*APPLICATION FOR A PERMIT CERTIFICATE NO. 13983

To Appropriate the Public Waters of the State of Oregon

I, E. M. Alderman (Name of applicant) of Dayton (Postoffice), County of Yamhill 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 Palmer Creek (Name of stream), a tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is 2.22 cubic feet per second, being capacity complete equipment (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 along stream on applicant's property ft. and ft. from the corner of (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 1/4 SW 1/4 of Sec. 4, Tp. 5 S., R. 3 W., W. M., in the county of Yamhill (E. or W.)

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. , R. , W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS— Pumping direct from stream

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 Rainmaker system (Size and type of pump) using 500 g.p.m. Diesel pump and Caterpillar tractor (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.

\*\* Applications 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
5 S.	3 W.	4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	8.8
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	2.3
		9	NE $\frac{1}{4}$ NW $\frac{1}{4}$	3.1
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	14.3
				<u>28.5</u>
In John H. Thessing D.L.C.				
5 S.	3 W.	9	NE $\frac{1}{4}$ NE $\frac{1}{4}$	13
			NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	15
			NE $\frac{1}{4}$ NW $\frac{1}{4}$	17
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	15

(If more space required, attach separate sheet)

100.0 Total 128.50 acs.

(a) Character of soil ..... Amity Loam

(b) Kind of crops raised ..... Diversified, Clover, Row Crops, etc.

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 193.....

(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, \$ 500.00 .....

12. Construction work will begin on or before No construction work required .....

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before Immediately .....

E. M. Alderman  
(Signature of applicant)

By U. S. Alderman

Signed in the presence of us as witnesses:

(1) Geo. V. Naderman, Salem, Oregon.  
(Name) (Address of witness)

(2) .....  
(Name) (Address of witness)

Remarks: Pumping equipment used under other applications, will be used  
for this application.

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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 17413

Permit No. 13110

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 8th day of July, 1938, at 3:30 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

August 20, 1938

Recorded in book No. 37 of

Permits on page 13110

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 90 b

Fees Paid \$21.45

STATE OF OREGON, County of Marion ss.

PERMIT

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 2.22 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 Palmer Creek

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

If for irrigation, this appropriation shall be limited to 0.0172 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion at the stream of not to exceed one acre foot per acre for each acre irrigated during any 30-day period and shall be still further limited to a diversion at the stream 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 July 8, 1938, for 0.35 c.f.s. and 28.5 acres; July 16, 1938, for 1.87 c.f.s. and 100 acres. Actual construction work shall begin on or before August 20, 1939 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1940

Complete application of the water to the proposed use shall be made on or before October 1, 1941

WITNESS my hand this 20th day of August, 1938

CHAS. E. STRICKLIN STATE ENGINEER