

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Henry S. Mears, Agent (Name of applicant)

of Rt 1, Box 271, Tigard, (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 Fanno Creek and/or Tualatin R (Name of stream), a tributary of Willametta River

2. The amount of water which the applicant intends to apply to beneficial use is 1/4 sec ft cubic feet per second from Fanno Cr, 1/2 sec ft from Tualatin R (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 for pasture, hay, vegetable crops and orchard (Irrigation, power, mining, manufacturing, domestic supplies, etc)

4. The point of diversion is located ... ft. ... and ... ft. ... from the

- A- The point of diversion is located S36° 06' W, 1573' from the 1/4 corner between Sections 13 & 14 T2S, R1W, WM. within the NE 1/4 of the SE 1/4, Sec 14 T2S, R1W, WM.
B- The point of diversion is located S 0° 27' W, 1316' from the 1/4 corner between Sections 13 & 14, T2S, R1W, WM being within the NE 1/4 of the SE 1/4, Sec 14, T2S, R1W, WM.
C- The point of diversion is located S37° 31' E, 870' from the 1/4 cor between Sections 13 & 14, T2S, R1W, WM being within the NW 1/4 of the SW 1/4 of Sec 13, T2S, R1W, WM.
D- The point of diversion is located S76° 58' E, 621' from the 1/4 cor between sections 13 & 14, T2S, R1W, WM being within the NW 1/4 of the SW 1/4 of sec 13, T2S, R1W, WM. which 1/4 cor is an iron rod set by the County Engineer, Washington County, September 1952.

in length, terminating in the ... of Sec. 13 -14 T2S, R1W, WM (Smallest legal subdivision)

R. 1 E, 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

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 50 gpm to sprinklers and 30 gpm to sprinklers by portable pumps (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.
553-4M

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. Connected to portable pipe lines and sprinklers 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	1 W	13	NW 1/4 of SW 1/4	7
2 S	1 W	14	NE 1/4 of SE 1/4	22
From Warranty Deed in Book 176 page 287 Washington County				
N 1/2 of SE 1/4 sec 14 and N 1/2 of SW 1/4 sec 13, 125, R14, W. M.				
Exception 1:- 1.51 acres contained an Oregon Electric right of way along sec line between secs 13 and 14.				
Exception 2:- 9.7 Acres in sec 14, N 1/2 of SE 1/4 and lying south of the Tualatin River.				
Exception 3:- 2 acres South of the Tualatin River in N 1/2 of SE 1/4 of Sec 14.				
Exception 4:- Any portion lying between boundaries of public roads and highways.				

(If more space required, attach separate sheet)

(a) Character of soil _____ Willamette loam

(b) Kind of crops raised _____ tomatoes, squash, peppers, etc hay and 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 _____

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 full cases)

11. Estimated cost of proposed works, \$ 1 000

12. Construction work will begin on or before None required

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

14. The water will be completely applied to the proposed use on or before _____
About October 1st of each year

Henry J. McArthur
(Signature of applicant)

Rt1, Box 211, Heard, Oregon

Remarks: _____

STATE OF OREGON }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-
ing maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections on or before August 8, 19 55

WITNESS my hand this 8th day of July, 1955

LEWIS A. STANLEY
STATE ENGINEER

RECEIVED
JUL 11 1955
STATE ENGINEER
SALEM, OREGON

By Chris L. Wheeler, Assistant
eh

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 0.36 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 Tualatin River and Fanno Creek, being 0.27 c.f.s. from Tualatin River and 0.09 c.f.s. from Fanno 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 authority.

The priority date of this permit is July 7, 1955.

Actual construction work shall begin on or before December 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 20th day of December, 1955.

STATE ENGINEER

Application No. 38117
Permit No. 23771

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 7th day of July 1955, at 1:00 o'clock P.M.

Return to applicant:

July 8, 1955

Approved:

December 20, 1955

Recorded in book No. 62 of Permits on page 23771

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 1500
State Engineer's Office