

Permit No. G- 2425

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Homer F. & Alfrida R. Twedt of 211 Seavy Rd., Corvallis, county of Benton state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 4/80 ft cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located 1120 ft. N and 670 ft. W from the SE corner of ARCHIMEDES STREET D.L.C. NO 51

being within the NW 1/4, NW 1/4 of Sec. 30, Twp. 11S, R. 4W, W. M., in the county of Benton

5. The to be miles in length, terminating in the of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 well having a diameter of 6 inches and an estimated depth of 95 feet. It is estimated that feet of the well will require steel casing. Depth to water table is estimated 17

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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.

10. If pumps are to be used, give size and type - 2 hp - Fairbanks-Morse - 1 phase. with ~~S~~^{F-M} pump - ejector type.

Give horsepower and type of motor or engine to be used (see above.)

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
115	4W	19	SW ¹ / ₄ , SW ¹ / ₄	4 ¹
115	4W	30	NW ¹ / ₄ , NW ¹ / ₄	1 ²

(If more space required, attach separate sheet)

Character of soil Willamette

Kind of crops raised Orchard, Fruit & Nuts, Garden

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

14. Estimated cost of proposed works, \$.....

15. Construction work will begin on or before — well existed on property at Time of purchase — Feb. 1961

16. Construction work will be completed on or before — Approx. — 1959

17. The water ^{was} ~~will be~~ completely applied to the proposed use on or before June 1962

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Not supplemental for irrigation purposes.

Remarks:

Thomas F. Tuedt
Alfred E. Tuedt
(Signature of applicant)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 5, 1963

WITNESS my hand this 3 day of June, 19 63

CHRIS L. WHEELER

Chris L. Wheeler

STATE ENGINEER

STATE OF OREGON, }
County of Marion, }

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 0.08 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is May 9, 1963

Actual construction work shall begin on or before July 18, 1964 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 18th day of July, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. G-2613
Permit No. G-2425

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 9th day of May, 1963, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 18, 1963

Recorded in book No. 9 of

2425

Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 265