

RECEIVED
OCT 14 1969
STATE ENGINEER
SALEM, OREGON

Permit No. G¹ 4696

CERTIFICATE NO. 44559

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Walter Malcolm Fargher Jr.
(Name of applicant)
of Dufur, county of Wasco,
(Postoffice Address)
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
No

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Fifteen Mile Creek
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cubic feet per second or 1125 gallons per minute.

3. The use to which the water is to be applied is farming land for wheat or hay.

4. The well or other source is located 2750 ft. south and 2630 ft. west from the N.E. corner of Section 34
(N. or S.) (E. or W.) (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 34, Twp. 1 South, R. 13 East, W. M., in the county of Wasco

5. The pipe line to be 1/2 miles in length, terminating in the NE $\frac{1}{4}$ SE $\frac{1}{4}$, SE SW, & SE SE & SW SE of Sec. 34, Twp. 1S, R. 13E, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Fargher Well

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.

Gate valve on legal casing.

8. The development will consist of 1 well having a diameter of 10 inches and an estimated depth of 200 feet. It is estimated that 20 feet of the well will require 1/4" x 10" metal casing. Depth to water table is estimated 200
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4696

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, 2200 ft.; size at intake 7 in.; in size at 2200 ft. from intake 7" in.; size at place of use 6" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 100' raise 2.5 sec. ft.

10. If pumps are to be used, give size and type turbine

Give horsepower and type of motor or engine to be used 125 H.P. electric

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 2 miles west of Dufur

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 South	13 East	34	NW SE	40
			SW SE	40
			NE SE	35
			SE SE	35
			NE SW	20
			SE SW	30

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised wheat, alfalfa, grass

MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$... 3,500. for well
- 15. Construction work will begin on or before October 15, 1969
- 16. Construction work will be completed on or before December 1969
- 17. The water will be completely applied to the proposed use on or before December 1970
- 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. none

Walter M. Taylor, Jr.
(Signature of applicant)

Remarks:
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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

By ASSISTANT

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 2.5 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 1/80 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 3 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 October 14, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971
Extended to Oct. 1 1973

Complete application of the water to the proposed use shall be made on or before October 1, 1972
Extended to Oct. 1 1975

WITNESS my hand this 4th day of June, 19 70.

Chris L. Wheeler

STATE ENGINEER

Application No. G-5017

Permit No. G-4696

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 14th day of October,
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 4, 1970

Recorded in book No. _____ of _____

Ground Water Permits on page G 4696

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. H page 40

H 35 50