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Permit No. J-413

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Fred Wetle

(Name of applicant)

of Route # 4, The Dalles, county of Wasco,
(Postoffice)
state of OREGON, do hereby make application for a permit to appropriate the

following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

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

not a corporation

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

(Name of stream)

tributary of Columbia River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.75 cubic feet per second.

3. The use to which the water is to be applied is irrigation (supplemental)

4. The place where the water is to be pumped or developed is located South 2109 feet
and West 1989 feet, or S. 43° 13' W., 2893 feet, from the corner to
(Give distance and bearing from section corner)
Sections 20, 21, 28 and 29, T. 2 N., R. 13 E., W. M.

being within the SW 1/4 of Sec. 29, Twp. 2 N., R. 13 E.,
W. M., in the county of WASCO.

5. The pipe line (Canal or pipe line) to be 0.6 miles
in length, terminating in the SW 1/4 (Smallest legal subdivision) of Sec. 21, Twp. 2 N.,
R. 13 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Wetle 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.

not artesian.

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 252 feet.

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, 3100 ft.; size at intake, 8 in.; in size at 900 ft. from intake 6 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? NO Estimated capacity, 0.75 sec. ft.

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

Give capacity and type of motor or engine to be used 15 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 be 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 well is located 142 feet north of Chenoweth Creek. Difference in elevation from channel of creek to top of well, 11 feet.

12. Location of area to be irrigated, or place of use 44.2 acres, supplemental.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N.	13 E.	20	SE 1/4 SE 1/4	0.3
2 N.	13 E.	21	SW 1/4 SW 1/4	0.1
2 N.	13 E.	29	NW 1/4 NW 1/4	2.3
2 N.	13 E.	29	NE 1/4 NE 1/4	17.7
2 N.	13 E.	29	NW 1/4 NE 1/4	1.8
2 N.	13 E.	29	SE 1/4 NE 1/4	17.5
2 N.	13 E.	29	SW 1/4 NE 1/4	2.7
2 E.	13 E.	29	SE 1/4 NE 1/4	1.8

(If more space required, attach separate sheet)

(a) Character of soil volcanic loam

(b) Kind of crops raised alfalfa

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____

(Name of) _____ county, having a present population of _____ and an estimated population of _____ in 19_____.

- 16. Estimated cost of proposed works, \$ 6000.
- 18. Construction work will begin on or before November 1, 1951.
- 19. Construction work will be completed on or before November 1, 1952.
- 17. The water will be completely applied to the proposed use on or before MAY 1, 1953.

Fred W. ...
(Signature of applicant)

Route # 4,
 The Dalles, Oregon.

Remarks: The land to be irrigated, under this application is that same area and number of acres, as set forth, under the adjudication of the water rights of Chenoweth Creek, in 1923 and 1924. The date of priority of this right is 1860, the area is 44.2 acres.

Chenoweth Creek is a small stream, with headwaters at comparatively low elevation. The flow of this stream is sufficient, only during the early part of the irrigation season, becoming too small during May and ceasing to flow during the summer months. The applicants purpose is to provide a water supply for the second and third crops of alfalfa, when there is no water in creek, also to supply water for the first crop during the late spring, when creek flow begins to fail.

This application is to supply irrigation water on land, now under water right, hence will be regarded as supplemental irrigation water.

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

County of Marion,

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 0.553 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 (supplemental)

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 3 acre feet for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is October 26, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March, 1952

Chas E. Shulkin
STATE ENGINEER

Application No. U 442

Permit No. 11-413

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26 day of October, 1951 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. U 413 of

Permits on page

STATE ENGINEER

Drainage Basin No. 4 Page 68

Fees Paid \$17.25

State Printing Dept 31150