

PERMIT NO. U-56

APPLICATION FOR A PERMIT

CERTIFICATE NO. 10716

To Appropriate the Underground Waters of the State of Oregon

I, P. J. Stadleman (Name of applicant)

of The Dalles (Postoffice), county of Wasco,

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 incorporation.

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated five hundred feet from Mill Creek (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is one and half cubic feet per second, for the irrigation of 80.00 acres.

3. The place where the water is to be pumped or developed is located

Well No. 1. 1990' E and 1220' South of NW Cor. Sec. 4, T. 1 N. R. 13 E. (Give distance and bearing from section corner)

Well No. 2. 1060' E and 280' South of NW cor. Sec. 4, T. 1 N. R. 13 E.

being within the Well No. 1 NE $\frac{1}{4}$ NW $\frac{1}{4}$ Well No. 2 NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 4, Twp. 1 N., R. 13 E., W. M., in the county of Wasco.

4. The Pipe Line (Canal or pipe line) to be $\frac{1}{2}$ miles in length, terminating in the SW $\frac{1}{4}$ Sec. 33 (Smallest legal subdivision) of Sec. 33, Twp. 2 N., R. 13 E., W. M., the proposed location being shown throughout on the accompanying map.

5. The name of the well or other works is Stadleman Irrigation System

DESCRIPTION OF WORKS

6. 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 water in Well No. 1, which has been constructed.

7. The development will consist of two wells (Give number of wells, tunnels, etc.) having a diameter of 8 & 12 inches and an estimated depth of 210 feet.

8. A description of the pipe lines, canals or other distributing works is as follows: Diameter of pipe 12 inches to 2 1/2", length undetermined, kind wood, concrete & iron
(Wood, cast iron, wrought, concrete)
 Difference in elevation between ground surface at well and discharge end of pipe,
 feet. If canal used in addition to pipe, give description. Width on top (at water line)
 feet; width on bottom feet; depth of water feet; grade feet
 fall per 1,000 feet.

9. If pumps are to be used, give size and type Deep well turbine
 capacity 500 gals. per minute (Kimball pump).

Give capacity and type of motor or engine to be used Electric Motor. 20 horsepower

10. 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 one well is located 500 ft. from Mill Creek and 90 feet in elevation,
the other well No. 2, will be located about 1000 ft. from said stream, elevation
about same 90 feet.

11. The land to be irrigated has a total area of 80 acres, located in each smallest legal subdivision, as follows: 17 SW 1/4 SW 1/4; 12 SE 1/4 SW 1/4 Sec. 33, Tp. 2 N. R. 13 E. W. M. 3 NE 1/4 NE 1/4 Sec. 5. 12 NW 1/4 NW 1/4; 25 NE 1/4 NW 1/4; 9 SE 1/4 NW 1/4; 2 NW 1/4 NE 1/4 Sec. 4, T. 1 N. R. 13 E. W. M.

12. Estimated cost of proposed works, \$ 5000.00

13. Development work will begin on or before development has been started

14. Development work will be completed on or before August 1, 1933

15. The water will be completely applied to the proposed use on or before August 1, 1934

Duplicate maps of the proposed system, prepared in accordance with the rules of the State Engineer, accompany this application.

P. J. Stadelman
(Name of applicant)

The Dalles, Oregon.

Signed in the presence of us as witnesses:

(1) T. Leland Brown,
(Name)

The Dalles, Oregon.
(Address of witness)

(2) David G. Glass
(Name)

The Dalles, Oregon.
(Address of witness)

Remarks:

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 correction or completion, as follows:

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In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before, 192.....

WITNESS my hand this day of, 192.....

STATE ENGINEER.

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 the following limitations and conditions: This appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer

The right herein granted is limited to the appropriation of 1 second-foot of water from two wells located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ & NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 4, Twp. 1 N. R. 13 E. W.M for the irrigation of 80 acres.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1.0 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is August 6, 1931.

Actual construction work shall begin on or before September 25, 1932 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1933

Complete application of the water to the proposed use shall be made on or before October 1, 1934

Witness my hand this 25th day of September, 1931

CHAS. E. STRICKLIN
STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.

Application No.U-64.....

Permit No.U-56.....

PERMIT

TO APPROPRIATE THE UNDER-
GROUND 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 ...6th... day of ..August.....,
19~~1~~ 31, at ..8:00..... o'clock A.M.*

Returned to applicant for correction:

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Corrected application received:

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Approved:

.....September 25th, 1931.....

.....Recorded in Book No.1..... of
Permit, on pageU-56.....

.....CHAS. E. STRICKLIN.....
STATE ENGINEER.....

\$17.00