

Permit No. U-756

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

We T. John W. and Angie B. Stark
(Name of applicant),
of The Dalles, 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

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

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

4. The well or other source is located N. 7° 45' E., 150 feet from corner
ft. and 150 ft. from the
(N. or S.) (E. or W.)
corner of Common to Sections 27, 28, 33 and 34 in
(Section or subdivision)
T. 1 N., R. 13 E. W. M.
(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 NW 1/4 SW 1/4 of Sec. 27, Twp. 1 N., R. 13 E.
W. M., in the county of Wasco

5. The pipe line to be 1.2 miles
(Canal or pipe line)
in length, terminating in the NW 1/4 NE 1/4 of Sec. 28, Twp. 1 N.,
(Smallest legal subdivision)
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 Stark Orchards 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.

The well has been drilled and artesian water has been found. It has been cased and metal capped to conserve the water

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
diameter of 8 inches and an actual depth of 536 feet.
(Estimated)

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, 6,000 ft.; size at intake, 8 in.; in size at 3,000 ft. from intake 6 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 360 ft. Is grade uniform? No. Estimated capacity, 2.5 sec. ft.

10. If pumps are to be used, give size and type deep well, turbine type, 6"
also 75 H.P. booster pump.

Give horsepower and type of motor or engine to be used 2 - 75 H.P. electric motors

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

Well is 28 feet north of channel of Threemile Creek and approximately 8 feet above channel.

12. Location of area to be irrigated, or place of use 150 acres

Township N or S.	Range E or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N.	13 E.	28	NW 1/4 NE 1/4	35
1 N.	13 E.	28	SW 1/4 NE 1/4	38
1 N.	13 E.	28	NW 1/4 SE 1/4	30
1 N.	13 E.	28	NE 1/4 NE 1/4	12
1 N.	13 E.	28	SE 1/4 NE 1/4	23
1 N.	13 E.	28	NE 1/4 SE 1/4	8
1 N.	13 E.	27	NW 1/4 SW 1/4	4
				<u>150</u>

(If more space required, attach separate sheet)

(a) Character of soil Volcanic loam

(b) Kind of crops raised cherries, peaches, apricots and alfalfa

STATE OF OREGON,

PERMIT

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 1.82 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 Stark Orchards 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 so cased as to prevent the loss of underground water.

The priority date of this permit is July 19, 1955

Actual construction work shall begin on or before August 2, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

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

WITNESS my hand this 2nd day of August, 1955

Lewis A. Stanley STATE ENGINEER

Application No. U-869 Permit No. M-756

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 19th day of July, 1955, at 2:33 o'clock P. M.

Returned to applicant:

Approved:

August 2, 1955

Recorded in book No. 3 of 4-756 Permits on page

LEWIS A. STANLEY STATE ENGINEER

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Paid \$28.00