

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, The Pines (Name of applicant) of Box 329, The Dalles, (Mailing address), 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 Mill Creek, (Name of stream)

tributary of the Columbia River,

2. The amount of water which the applicant intends to apply to beneficial use is 1.8 cubic feet per second.

3. The use to which the water is to be applied is irrigation of orchards and open farm land

4. The well or other source is located ft. and ft. from the corner of N 25° 16' E. 2575 feet from the corner of Sections 13, 24, T. 1 N. R. 12 E. and Sections 18, 19, T. 1 N. R. 13 E.W.M. (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 NW 1/4 of Sec. 18 Twp. 1 N. R. 13 E.W.M. W. M., in the county of Wasco

5. The 6 inch steel pipe line (Canal or pipe line) to be 1.1 miles in length, terminating in the NE 1/4 of Sec. 18 Twp. 1 N. R. 13 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision)

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

Sealed off and equipped with 6" valve - 60 feet of 8" steel casing cemented in. No leakage.

8. The development will consist of a well (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 400 feet.

CANAL SYSTEM (2-19-1918)

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, 5808 ft.; size at intake, 6 in.; in size at 2 ft. from intake in.; size at place of use 6 in.; difference in elevation between intake and place of use, 250 ft. Is grade uniform? No Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type deep well turbine pump for 8 inch bore
 Give horsepower and type of motor or engine to be used Booster pump, Worthington Turbine to be determined after drilling
 6" - 25 H.P.

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 130 feet south of center line of Mill Creek
 Well head 15 feet above stream bed

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	Supplemental Number Acres To Be Irrigated
1 N.	12 E.W.M.	13	SE 1/4 SE 1/4	35
	"	13	SE 1/4 NE 1/4	10.2
	"	"	NE 1/4 SE 1/4	14.9
"	13 E.W.M.	18	SE 1/4 SW 1/4	20.
"	"	"	NE 1/4 SW 1/4	23.6
"	"	"	SW 1/4 NW 1/4	21.2
"	"	"	SE 1/4 NW 1/4	5.4
"	"	"	NW 1/4 SW 1/4	33.55

(If more space required, attach separate sheet)

(a) Character of soil silt loam
 (b) Kind of crops raised fruit, hay, irrigated pasture

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 1.80 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 The Pines Well

The use to which this water is to be applied is supplemental 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; 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 still further limited to a diversion of not to exceed 1.80 c.f.s.,

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 June 4, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August 19 53

Chas E Stricklin
STATE ENGINEER

Application No. U-610

Permit No. U-558

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 4th day of August, 1953, at 10:47 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 2 of

Permits on page U-558

CHAS. E. STRICKLIN
STATE ENGINEER

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