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OCT 17 1953

Permit No. G-1475

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, G. R. Crist
(Name of applicant)
of Route 1, Box 105, Corvallis, county of Benton
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River
(Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 0.2125 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the corner of _____
(N. or S.) (E. or W.)
(Section or subdivision)
26.764 chains W and 8.94 chains N of SE corner DLC No. 48
(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 1/4 SE 1/4 of Sec. 19, Twp. 11S, R. 4W
W. M., in the county of Benton

5. The pipe-line to be 1,000 feet miles
(Canal or pipe line)
in length, terminating in the NW 1/4 SW 1/4 of Sec. 20, Twp. 11S
(Smallest legal subdivision)
R. 4W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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.

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
diameter of 6 inches and an estimated depth of 33 feet. It is estimated that 33
feet of the well will require 33' steel casing casing. Depth to water table is estimated 11
(Kind) (Feet)
(4' drawdown)

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, 990 ft. 5" main and 1400' 3" laterals size at intake, in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 4 x 3 centrifugal pump
..... 15 h.p. 3 phase electric

Give horsepower and type of motor or engine to be used

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

Willamette River, 1 mile

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	Number Acres To Be Irrigated
11S	4W	19	SE $\frac{1}{4}$ SE $\frac{1}{4}$	4.0
11S	4W	19	NE $\frac{1}{4}$ SE $\frac{1}{4}$	1.0
11S	4W	20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	2.2
11S	4W	20	NE $\frac{1}{4}$ SW $\frac{1}{4}$	2.8
				17.0

(If more space required, attach separate sheet)

Character of soil wilt loam

Kind of crops raised truck crops

MUNICIPAL SUPPLY

B. 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, \$ 1500 additional investment

15. Construction work will begin on or before System in use

16. Construction work will be completed on or before System in use

17. The water will be completely applied to the proposed use on or before System in use

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. This well has been previously filed under registration #OR 293, certificate

Gr 265 to the extent of 24.8 acres. This application covers additional land recently acquired that will be irrigated from same well using larger sized pump and motor. Map indicated area covered by previous registration. X C. R. Christ
(Signature of applicant)

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 _____

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

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 0.21 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 1/80th 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 2 1/2 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 19, 1959

Actual construction work shall begin on or before December 21, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 21st day of December 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1602

Permit No. G-1475

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 19th day of October 1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 21, 1959

Recorded in book No. 6 of 1475

Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 96A