

Permit No. G-438

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Fred Gashwill, of Route #2 Box 302A Woodburn, Oregon, county of Marion, 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 Pudding River is 1/2 mile East tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 560 cubic feet per second or 560 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. 77° 50' E. 35.625 chains and N. 53° 21' E. 5.635 chains from the South west corner of the John McKay Donation Land Claim No. 143

being within the NW 1/4 of the NW 1/4 of Sec. 29, Twp. 5 S., R. 1 W., W. M., in the county of Marion

5. The Portable Sprinkler System to be miles in length, terminating in the of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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 diameter of ten inches and an estimated depth of 110 feet. It is estimated that 110 feet of the well will require Std. Steel Pipe casing. Depth to water table is estimated 30

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, ft.; 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 25 H.P. Turbine

Give horsepower and type of motor or engine to be used 25 H.P. 3 phase 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 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

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
5 S.	1 W	20	SW. $\frac{1}{4}$ of SW. $\frac{1}{4}$	2.4
"	"	"	SE. $\frac{1}{4}$ of SW. $\frac{1}{4}$	8.1
"	"	"	SW. $\frac{1}{4}$ of SE. $\frac{1}{4}$	6.7
"	"	29	NW. $\frac{1}{4}$ of NW. $\frac{1}{4}$	9.6
"	"	"	NE. $\frac{1}{4}$ of NW. $\frac{1}{4}$	39.2
"	"	"	SE. $\frac{1}{4}$ of NE. $\frac{1}{4}$	34.0
			Total	100.0 ac.

(If more space required, attach separate sheet)

Character of soil Willametta Silt

Kind of crops raised Truck Farming

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 1.29 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 1/80 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 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 January 29, 1957

Actual construction work shall begin on or before January 29, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 29th day of January 1957

Lewis A. Stanley
STATE ENGINEER

Application No. G- 555

Permit No. G- 436

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 29 day of January 1957, at 10:35 o'clock A. M.

Returned to applicant:

Approved:

January 29, 1957

Recorded in book No. 2 of 436 Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 91R