

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Jean Bursley

(Name of applicant)

of 222 E. 10th St., Junction City

(Postoffice Address)

county of Lane

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 1.12 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is irrigation being 0.39 cfs from Well #2 and 0.73 cfs from Well #3

4. The well or other source is located ft. and ft. from the corner of #2 N. 87° E. 5160 ft. from the SW corner of Section 29 #3 N. 76° E. 5230 ft. from the SW corner of Section 29

(N. or S.)

(E. or W.)

(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 SE 1/4 SE 1/4 of Sec. 29, Twp. 15 S., R. 4 W. W. M., in the county of Lane

5. The Canal or pipe line 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 #2 and #3

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 two wells - driven having a diameter of #2- 4" #3- 5" inches and an estimated depth of 29 30 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 12

(Give number of wells, tunnels, etc)

(Kind)

(Feet)

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 #2 Pacific 3" Centrifugal tractor driven with power take off #3-5" x 15 hp 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

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
#2 15 S.	4 W.	29	SE 1/4 SE 1/4	19.53
		28	SW 1/4 SE 1/4	11.27
#3 15 S.	4 W.	29	SE 1/4 SE 1/4	9.97
			NE 1/4 SE 1/4	32.54
		28	SW 1/4 SW 1/4	5.05
			NW 1/4 SW 1/4	10.55
			Total	88.91

(If more space required, attach separate sheet)

Character of soil ..... Willamette Loam

Kind of crops raised ..... Row crops & hay

MUNICIPAL SUPPLY--

12. 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, \$200,000
- 15. Construction work will begin on or before started
- 16. Construction work will be completed on or before October 1, 1959
- 17. The water will be completely applied to the proposed use on or before October 1, 1960

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. Well #2 GR-1205 Cert. GR-1202 - well to be deepened about 13 ft.

Well #3 GR-1206 Cert. GR-1203 to be abandoned and a new well to be called Well #3 has been constructed approx. 120' from the location of Well #3 under GR Cert. 1203

Remarks: \_\_\_\_\_  
*(Signature of applicant)*  
Jens Reesler

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 1.12 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 Wells Nos. 2 and 3, being 0.39 c.f.s. from well No. 2 and 0.73 c.f.s. from well No. 3.

The use to which this water is to be applied is irrigation and supplemental 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; 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 therein.

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 March 25, 1959

Actual construction work shall begin on or before June 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of June, 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1424 Permit No. G-1325

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 25th day of March, 1959, at 2:30 o'clock P. M.

Returned to applicant:

Approved: June 22, 1959 of 5 Recorded in book No. 1325 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 937