

Permit No. G-472

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Mrs. Zack Taylor

(Name of applicant)

of Route 1, Corvallis

(Postoffice Address)

county of Linn

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 East River

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 400 gallons per minute.

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

4. The well or other source is located S. 35° E 48.9 chains ft. and ft. from the NW corner of Section 6, T. 12 S., R. 4 W.W.M.

(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 NE 1/4 of SW 1/4 of Sec. 6, Twp. 12 S., R. 4 W. W. M., in the county of Linn

5. The main pipe line to be 1500 feet in length, terminating in the SE 1/4 of NW 1/4 and NW 1/4 of SW 1/4 of Sec. 6, Twp. 12 S. R. 4 W. W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Taylor No. 1

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 pump well having a diameter of 5 inches and an estimated depth of 30 feet. It is estimated that 30 feet of the well will require steel casing. Depth to water table is estimated 10

(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, 1500 ft.; size at intake, 5 in.; in size at 1500 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Yes Estimated capacity, .9 sec. ft.

10. If pumps are to be used, give size and type 3" centrifugal pump

Give horsepower and type of motor or engine to be used 20 H. P. electric motor

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 S. 6, T. 12 S., R. 4 W.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	4 W	6	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	32.0
12 S	4 W	6	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	8.0
12 S	4 W	6	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	0.6
12 S	4 W	6	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	21.8
12 S	4 W	6	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	3.6
12 S	4 W	6	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	5.0
				71.0

(If more space required, attach separate sheet)

Character of soil Chehalis

Kind of crops raised Peppermint & vegetables

MUNICIPAL SUPPLY--

13. To supply the city of \_\_\_\_\_  
in \_\_\_\_\_ county, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19 \_\_\_\_\_

14. Estimated cost of proposed works, \$ 5000.00

15. Construction work will begin on or before February 4, 1958

16. Construction work will be completed on or before October 1, 1958

17. The water will be completely applied to the proposed use on or before October 1, 1959

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. \_\_\_\_\_

*Mrs. Zack Taylor Co.*  
(Signature of Applicant) *Wilfred Franklin*

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 correc-  
tions on or before \_\_\_\_\_, 19 \_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_\_

STATE ENGINEER

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 0.89 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 Taylor Well #1.

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 priority date of this permit is February 6, 1957.

Actual construction work shall begin on or before March 25, 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, 19 59. 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.

WITNESS my hand this 25th day of March, 19 57.

Lewis A. Stanley

STATE ENGINEER

Application No. G- 560

Permit No. G- 472

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 6th day of February, 1957, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 25, 1957

Recorded in book No. 2 of

Ground Water Permits on page 472

LEWIS A. STANLEY

STATE ENGINEER

2-91Q

State Printing 88012

2/15

B-C Extended to Oct. 1, 1959