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STATE ENGINEER
SALEM, OREGON

Permit No. G-1504

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Ethelene A. Froebe
(Name of applicant)
of The Dalles, county of Wasco,
(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 Chenoweth Creek
(Name of stream)
tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 4 tenths cubic feet per second or 180 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)
N46° 30'E 1090' from SW 1/4 corner Sec. 30, T. 2 N., R. 13 E., W.M.
(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 SW 1/4 SW 1/4 of Sec. 30, Twp. 2 N., R. 13 E., W. M., in the county of Wasco

5. The pipeline to be 21 miles
(Canal or pipe line)
in length, terminating in the SW 1/4 of NW 1/4 of SW 1/4 of Sec. 30, Twp. 2 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 10 H.P. Turbine pump

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.

not artesian

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
diameter of 8 inches and an estimated depth of 333 feet. It is estimated that feet of the well will require casing. Depth to water table is estimated
(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) 1090 ft. of 3 in. pipe 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, 1090 ft.; size at intake, 3 in in.; in size at 1090 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 100 ft. Is grade uniform? YES Estimated capacity, 180 gal per minutec. ft.

10. If pumps are to be used, give size and type one stationary 10 H. P. Turbine pump

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

500 ft.

difference in elevation 65 ft.

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 2 N., 13 E., 30, SW 1/4 SW 1/4, 30.

(If more space required, attach separate sheet)

Character of soil Humus

Kind of crops raised Orchard

MUNICIPAL SUPPLY

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, \$.....3,000.....
- 15. Construction work will begin on or beforeAugust 1946.....
- 16. Construction work will be completed on or beforeMarch 1947.....
- 17. The water will be completely applied to the proposed use on or beforeJune 1947.....
- 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.

Ethelma G. Frazer
(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

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 0.38 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 3 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 August 6, 1946

Actual construction work shall begin on or before March 1, 1961 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, 1962

WITNESS my hand this 1st day of March 1960

Lawrence A. Stanley STATE ENGINEER

Application No. G-5
Permit No. G-1504

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 August 1946, at 1:00 o'clock P. M.

Returned to applicant:

Approved: March 1, 1960

Recorded in book No. 1501 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 6A

State Printing