

Permit No. G-4804

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, William S. Downer, 9700 River Road NE, (Name of applicant) of Astoria, Salem, 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 Willamette (Name of stream) tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 500 gallons per minute.

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

4. The well or other source is located 1000 S 880 E N.W. corner of Petit D.L.C. (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 NW 1/4 of Sec. 13, Twp. 6 S, R. 3 W, W. M., in the county of Marion

5. The (Canal or pipe line) to be miles in length, terminating in the of Sec. of 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 1 well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 140 feet. It is estimated that 142 feet of the well will require steel (Kind) casing. Depth to water table is estimated 37 (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 Turbine

Give horsepower and type of motor or engine to be used 30 H.P. Elect.

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
<u>T6S14</u>	<u>3W</u>	<u>13</u>	<u>NW¼ NE¼</u>	11.0 <u>11.0</u>
			<u>SW¼ NE¼</u>	<u>8.4</u>
			<u>NE¼ NW¼</u>	<u>9.4</u> ^{1/2 2.2}
			<u>SE¼ NW¼</u>	<u>31.2</u>
				<u>Total 60.0</u>

(If more space required, attach separate sheet)

Character of soil Amity + Willamette

Kind of crops raised Beans + Sweet Corn

MUNICIPAL SUPPLY—

13. 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, \$..... 6400⁰⁰.....
- 15. Construction work will begin on or before 7/2 been completed
- 16. Construction work will be completed on or before
17. The water will be completely applied to the proposed use on or before

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.

William S. Downer
(Signature of applicant)

Remarks:
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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.....

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STATE ENGINEER
By
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 exceed0.75..... 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 to1/80..... 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 isJanuary 29, 1970.....

Actual construction work shall begin on or beforeNovember 12, 1971..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.....

Complete application of the water to the proposed use shall be made on or before October 1, 1973.....

WITNESS my hand this12th..... day ofNovember....., 1970.....

Chris L. Wheeler

STATE ENGINEER

Application No. G- 5089

Permit No. G- 4804

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, 1970, at 11:36 o'clock A. M.

Returned to applicant:

Approved:

November 12, 1970

Recorded in book No. of G 4804 Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 115

State Printing

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