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STATE ENGINEER
SALEM, OREGON

Permit No. G-5751

CERTIFICATE NO. 48763

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Brian Brogan
(Name of applicant)
of Route 1, Box 73 A THE DALLES
(Postoffice Address), county of Wasco
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 Eightmile Creek Tributary of Fifteenmile Creek
(Name of stream)
tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 17 gallons per minute.

3. The use to which the water is to be applied is .13 c.f.s. for irrigation of 9.5 acres .13 c.f.s. for 18 greenhouses

4. The well or other source is located 420 ft. S and 470 ft. E W from the NE corner of Section 11
(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 NE of Sec. 11, Twp. 1 S, R. 13 E, W. M., in the county of Wasco

5. The pipe
(Canal or pipe line) to be 1 1/2 miles in length, terminating in the NE NE of Sec. 11, Twp. 1 S, R. 13, W. M., the proposed location being shown throughout on the accompanying map.

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

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 8 inches and an estimated depth of 190 feet. It is estimated that 105 feet of the well will require 3/4" steel
(Kind) casing. Depth to water table is estimated 15
(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 submersible pump

Give horsepower and type of motor or engine to be used 3 Hp. 3 phase 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
600 feet to Eightmile Creek. Elevation difference of 40 feet.

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
1 S	13 E	11	NE $\frac{1}{4}$ NE $\frac{1}{4}$	<u>5 ACRES</u> 18 Greenhouses 30.8.
1 S	13 E	11	NE $\frac{1}{4}$ NE $\frac{1}{4}$	9.5 Acres

(If more space required, attach separate sheet)

Character of soil silt loam

Kind of crops raised tomatoes, alfalfa, and pasture.

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, \$ 5,000.00

15. Construction work will begin on or before started

16. Construction work will be completed on or before June 1975

17. The water will be completely applied to the proposed use on or before June 1976

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. None

x Brian C. Bogan
(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 forcorrection and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 19....., 1973...

WITNESS my hand this 19th day of April, 1973.

RECEIVED
MAY 1 1973
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER

STATE ENGINEER

By [Signature]
Thomas L. Shook

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 exceed 0.18 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 March 14, 1973

Actual construction work shall begin on or before July 28, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 28th day of July, 1975

James E. Owen
Water Resources Director STATE ENGINEER

Application No. G-6034
Permit No. G-5751

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 14th day of March,
1973, at 8:00 o'clock A M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 5751

STATE ENGINEER

Drainage Basin No. A page 40