

Permit No. G-4905

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Marilyn D. Borough
(Name of applicant)
of 1626 Myers Lane Medford Oregon
(Postoffice Address) County of JACKSON
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 UN NAMED STREAM
(Name of stream)

tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 2000 gallons per minute.

3. The use to which the water is to be applied is Frost Control & Irrigation ^{Supplemental}
3.88 CFS for frost control, 0.62 CFS for irrigation

4. The well or other source is located 330 ft. S and 150 ft. E from the W 1/4 corner of Sec 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 N.W. 1/4 of SW 1/4 of Sec. 29, Twp. 365, R. 6W, W. M., in the county of Josephine

5. The Pipe line to be 2200 ^{ft} _{feet}
(Canal or pipe line)
in length, terminating in the SW 1/4 SW 1/4 of Sec. 29, Twp. 365, R. 6W, 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 _____

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 having a diameter of 200 x 250 inches and an estimated depth of 15 feet. It is estimated that 0 feet of the well will require None casing. Depth to water table is estimated 9.6'
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

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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, 2200 ft.; size at intake 10" in.; in size at 2200 ft. from intake 4 in.; size at place of use 4-6-8-10 in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? Yes Estimated capacity, 2000 sec. ft. G.P.M.

10. If pumps are to be used, give size and type 10x6" Centrifugal

Give horsepower and type of motor or engine to be used 100 H.P. Electric

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

Applegate River 1200' distance
Well water level 6' above stream flow

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
36 S	6 W	29	NW SW	35 acres (S.F.)
36 S	6 W	29	SW SW	15 acres (S.F.)

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised Pasture and trees

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, \$ 17,000.00

15. Construction work will begin on or before May 1 - 1970

16. Construction work will be completed on or before May 1 - 1971

17. The water will be completely applied to the proposed use on or before May 1 - 1972

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. 10.0 AC. SW 1/4 SW 1/4 under Cert #16224, 25.0 AC. NW 1/4 SW 1/4 under Cert #32826, 5.0 AC. SW 1/4 SW 1/4 under Permit #8853, 10.0 AC. NW 1/4 SW 1/4 under Permit #8853

Handwritten signature of applicant
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 15, 1970.

WITNESS my hand this 15 day of May, 1970.

RECEIVED
JUN 10 1970
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER

Handwritten signature of Chris L. Wheeler
STATE ENGINEER
Larry Jebousek
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 3.88 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 being 0.62 cfs for supplemental irrigation and 3.88 cfs for frost protection

The use to which this water is to be applied is supplemental irrigation and frost control

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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein. The permittee shall record and submit annually to the State Engineer all pertinent data pertaining to use of water for temperature control on forms furnished,

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 April 27, 1970

Actual construction work shall begin on or before July 2, 1972 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 this 2nd day of July, 1971

[Signature]
STATE ENGINEER

Application No. G-5174
Permit No. G-4905

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 27th day of April, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved: July 2, 1971

Recorded in book No. _____ of _____
Ground Water Permits on page G-4905
CHRIS J. WHEELER
STATE ENGINEER

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