

Permit No. G- 5072

APPLICATION FOR A PERMIT

CERTIFICATE NO. 43351

To appropriate the Ground Waters of the State of Oregon

I, L. John LAIS (Name of applicant)
of 1551-99E Junction City, Ore. (Postoffice Address), county of LANE
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 RIVER (Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 0.11 cubic
feet per second or 50 gallons per minute.

3. The use to which the water is to be applied is irrigation (garden, lawn
fracture)

4. The well or other source is located _____ ft. (N. or S.) and _____ ft. (E. or W.)
from the _____
corner of _____ (Section or subdivision)

N. 16° E. 2,172 feet from S.E. corner, JOHN D.
Hornbuckle D.L.C. NO. 57
(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 NW 1/4 / SE 1/4 of Sec. 20, Twp. 15 S., R. 4 W.,
W. M., in the county of LANE

5. The Pipe Line (Canal or pipe line) to be 300 Feet
in length, terminating in the NE 1/4 / SW 1/4 (Smallest legal subdivision) of Sec. 20, Twp. 15 S.,
R. 4, 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 2 inches and an estimated depth of 25 feet. It is estimated that 25
feet of the well will require 1/4 galvanized casing. Depth to water table is estimated 15
(Kind) (Feet)

G 2055

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, 300 ft.; size at intake 2 1/2 in.; in size at 0 ft. from intake 2 1/2 in.; size at place of use 2" in.; difference in elevation between intake and place of use, 5 MAX ft. Is grade uniform? YES Estimated capacity, 0.11 sec. ft.

10. If pumps are to be used, give size and type 2 1/2 INTAKE X 2" discharge
CENTRIFUGAL PUMP.

Give horsepower and type of motor or engine to be used 3/4 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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>15s.</u>	<u>4w.</u>	<u>20</u>	<u>NW 1/4/SE 1/4</u>	<u>2.38</u>
<u>15s.</u>	<u>4w.</u>	<u>20</u>	<u>NE 1/4/SW 1/4</u>	<u>0.60</u>
				<u>2.98 TOTAL</u>

(If more space required, attach separate sheet)

Character of soil LOAM 2025

Kind of crops raised LAWN, GARDEN & PASTURE.

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 0.04 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 1 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 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 is June 5, 1970

Actual construction work shall begin on or before March 15, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 15th day of March, 1973

Chris L. Wheeler

STATE ENGINEER

A
m.B.

Application No. G-5807

Permit No. G-5072

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 5th day of June, 1970, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 15, 1973

Recorded in book No. of G 5072
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

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2022