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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 52651

Permit No. G- 4906

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, R. L. Gheen and Martha Gheen
(Name of applicant)

of 500 Willagillespie Road, Eugene, Oregon, county of Lane
(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 Willamette River
(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 25 gallons per minute.

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

4. The well or other source is located 1780.0 ft. N. and 1435.0 ft. E. from the S.W. corner of Sec. 19 T17S R3W
(N. or S.) (E. or W.) (Section or subdivision)

N 38 degree 30E 2285 Feet
(If preferable, give distance and bearing to section corner)

From the S.W. Corner of Sec. 19 T17S R3W
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SW 1/4 of Sec. 19, Twp. 17S, R. 3 West, W. M., in the county of Lane.

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)

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 having a diameter of 10 inches and an estimated depth of 500 feet. It is estimated that 500 feet of the well will require 10# standard pipe casing. Depth to water table is estimated 22 and pumps down to 300 feet.
(Kind) (Feet)

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 2" discharge submersible pump.

Give horsepower and type of motor or engine to be used 5 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
17S	3W	30	Parts 13 and 14 of Debrick Gardens 8688868886	8
17S	3W	19	NW 1/4 SW 1/4	5.83 Ac
17S	3W	19	NE 1/4 SW 1/4	4.32 Ac
				10.15

(If more space required, attach separate sheet)

Character of soil Heavy soil

Kind of crops raised Hay and grass (pasture)

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, \$ 4,200.00
- 15. Construction work will begin on or before ~~completed~~ October 1, 1963
- 16. Construction work will be completed on or before November 12, 1963
- 17. The water will be completely applied to the proposed use on or before December 1963
- 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

Remarks: _____
P. L. Green
(Signature of applicant)
Martha Green

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 and correction~~ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~November 17th 1970~~
~~December 20th 1970~~
March 2nd 1971

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SALEM, OREGON

CHRIS. L. WHEELER
STATE ENGINEER
Larry W. Jebousek
ASSISTANT
Larry W. Jebousek

and this 17th day of September, 1970
~~20th~~ ~~October~~ ~~1970~~
30th December 1970

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 0.08 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 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 August 6, 1970

Actual construction work shall begin on or before July 14, 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 14th day of July 1971

Chris L. Wheeler

STATE ENGINEER

Application No. G-5275
Permit No. G-4906

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
1971 at 6:00 o'clock A. M.

Returned to applicant:

Approved:

July 14, 1971

Recorded in book No. _____ of _____

Ground Water Permits on page G-4906

CHRIS L. WHEELER
STATE ENGINEER

Drairage Basin No. 2 page 118

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