

RECEIVED
MAY 9 1969

STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 41538

Permit No. G-4584

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Norval Jackson or Martha Jackson
(Name of applicant)
of Rt. 5 Box 1418 Eugene, Oregon 97402
(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 Unknown
(Name of stream)

tributary of Fern Ridge Reservoir

2. The amount of water which the applicant intends to apply to beneficial use is cubic
feet per second or pump 15 gallons per minute. The pump will pump 15 gal. per minute.

3. The use to which the water is to be applied is ~~irrigation, domestic, industrial~~

Irrigation

4. The well or other source is located 12 ft. N. and 165 ft. W. from the South
(N. or S.) (E. or W.)
corner of Section Tax lot 1900
(Section or subdivision)

Or. N 19° 30' E 934.26' from s.w. corner
(If preferable, give distance and bearing to section corner)

J. Wright O.H.C. 41

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4 of NE 1/4 and NW 1/4 of NE 1/4 of Sec. 9, Twp. 18, R. 4,
W. M., in the county of Lane

5. The Pipe to be 350 ft. ~~feet~~
(Canal or pipe line)

in length, terminating in the Tax Lot 1900 of Sec. 9, Twp. 18,
(Smallest legal subdivision)

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 having a
(Give number of wells, tunnels, etc.)
diameter of 6 inches and an estimated depth of 65 feet. It is estimated that 20
feet of the well will require steel casing. Depth to water table is estimated 10 ft. in uses
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4584

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 ⁵⁵ 350 ft.; size at intake $1\frac{1}{4}$ in.; in size at ~~11~~ 350 ft. from intake $1\frac{1}{4}$ in.; size at place of use $\frac{5}{4}$ in.; difference in elevation between intake and place of use, ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type $\frac{3}{4}$ $\frac{5}{4}$ horsepower Berkeley Pump Co.

Give horsepower and type of motor or engine to be used Submergeable $\frac{3}{4}$ horsepower.

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
S.18	4 W.	9	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	2.3 XXXXX
			NW $\frac{1}{4}$ of NE $\frac{1}{4}$.14

(If more space required, attach separate sheet)

Character of soil Adobe
Kind of crops raised Pasture, Garden, Lawn.

MUNICIPAL SUPPLY—

G 4584

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, \$ 1,000.....
- 15. Construction work ~~will begin on or before~~ was completed August 1966.....
- 16. Construction work will be completed on or before Was completed August 1966.....
- 17. The water will be completely applied to the proposed use on or before During summer months.

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.

Paul Jackson
Martha Jackson
(Signature of applicant)

Remarks: Small drain creek has water only during the rainy season
it then flows in the creek that flows in to Fern Ridge Reservoir.

Well Drillers Name
W.W. Drilling & Pump Co.

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 ~~correction and completion~~
completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before ~~August 14th~~, 1969
August 18th 69

WITNESS my hand this 18th day of June, 1969
18th June 69

RECEIVED JUN 26 1969
RECEIVED JUN 11 1969
STATE ENGINEER SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Jebousek*
LARRY W. 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 0.03 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 1/80 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 is May 9, 1969

Actual construction work shall begin on or before February 2, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 2nd day of February, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G-4869
Permit No. G-4584

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 9th day of May
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 2, 1970

Recorded in book No. of
Ground Water Permits on page G 4584

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 112

4200