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MAY 25 1970

STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 43861

Permit No. G- **5065**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Richard A Prantl (Name of applicant)

of Rt 1 Box 192 Gervais, county of Marion,
(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 Pudding River
(Name of stream)

tributary of Molalla River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 200 gallons per minute.

3. The use to which the water is to be applied is domestic and irrigation

4. The well or other source is located 709 ft. N and 41.4 ft. N from the most Wly NW corner of F. Goonse DLO # 56, lying in Sec 31 T5S R1W WM
(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 NW 1/4 SW 1/4 of Sec. 31, Twp. 5S, R. 1W, W. M., in the county of Marion

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 one well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 200 feet. It is estimated that 196
feet of the well will require welded steel casing. Depth to water table is estimated 25
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 5065

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 electric turbin Make - undecided

Give horsepower and type of motor or engine to be used 15 hp 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

12. Location of area to be irrigated, or place of use Sec. 31 T5S R1W

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5S	1W	31	NW $\frac{1}{4}$ SW $\frac{1}{4}$	8.36
"	"	"	SW $\frac{1}{4}$ SW $\frac{1}{4}$	17.62
Total Ac.				25.98

(If more space required, attach separate sheet)

Character of soil Willamette

Kind of crops raised diversified

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, \$ 4,000.00
- 15. Construction work will begin on or before 1-24-68
- 16. Construction work will be completed on or before 7-1-68
- 17. The water will be completely applied to the proposed use on or before 7-1-68

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

Richard A. Prout
(Signature of applicant)

Remarks: Well Log

Top soil	0 to 3 ft.
Yellow Clay	3 " 20 "
Silty Yellow Clay	20 " 65 "
Brown Sand	65 " 75 "
Blue Shale	75 " 93 "
Brown Sand	93 " 108 "
Brown Sand and Small Gravel	108 " 126 "
Sticky Blue Shale	126 " 140 "
Black Sandy Shale	140 " 154 "
Black Sand	154 " 165 "
Sticky Blue Shale	165 " 183 "
Black Sand and Gravel	183 " 196 "
Black Sandy Shale	196 " 200 "
Black Sand	200 feet

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

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

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

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 0.32 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 May 25, 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 J. Wheeler
STATE ENGINEER

5
7.8

PC

Application No. G-5197
Permit No. G-5065

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 25th day of May, 1970, at 8:00 o'clock A.M.

Returned to applicant:

Approved: March 15, 1973

Recorded in book No. of G 5065
Ground Water Permits on page

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 117
Counter

Fees \$ 20.00