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AUG 28 1974

STATE ENGINEER
SALEM, OREGON

Permit No. G- **G 6206**

CERTIFICATE NO. 50100

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Don Metheny (Name of applicant)
of 7790 Rambler Rd NE Brooks, county of Marion
(Postoffice Address)
state of Oregon 97305, 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 Little Pudding River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.40 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is irrigation of 32.1
acres

4. The well or other source is located 70 ft. S and 1740 ft. E from the NE
(N. or S.) (E. or W.)
corner of Section 23
(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 NE 1/4 NW 1/4 of Sec. 23, Twp. 6S, R. 2W,
W. M., in the county of Marion

5. The pipeline (Canal or pipe line) to be 1/2 miles
in length, terminating in the SW 1/4 SE 1/4 of Sec. 14, Twp. 6S,
(Smallest legal subdivision)
R. 2W, 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 (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 185 feet. It is estimated that 160 feet of the well will require steel casing. Depth to water table is estimated 16
(Kind) (Feet)

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, 2400 ft.; size at intake 6 in.; in size at 600 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, — 0 — ft. Is grade uniform? yes Estimated capacity, 1.0 sec. ft.

10. If pumps are to be used, give size and type 10" Western Turbine
5 bowl
Give horsepower and type of motor or engine to be used 30 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
300 NW of Little Pudding River - well
10 to 15 ft higher.

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>65</u>	<u>2W</u>	<u>14</u>	<u>SE 1/4 SW 1/4</u>	<u>17.5</u>
			<u>SW 1/4 SE 1/4</u>	<u>4.3</u>
		<u>23</u>	<u>NE 1/4 NW 1/4</u>	<u>10.3</u>
				<u>32.1 ac.</u>

(If more space required, attach separate sheet)

Character of soil beaver dam - loam -
Kind of crops raised Row Crops

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 0.4 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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 15, 1975

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of January, 1976

James E. ...
WATER RESOURCES DIRECTOR STATE ENGINEER

Application No. G-6640
Permit No. G-G 6206

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 28th day of August, 1974, at 1:35 o'clock P M.

Returned to applicant:

Approved:

Recorded in book No. ... of G 6206
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 138