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JUL 10 1968

CERTIFICATE NO. 41724

STATE ENGINEER  
SALEM OREGON

Permit No. G- G 4103

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Edward E Mueller (Name of applicant)  
of Rt 1 Box 287 A Independence, county of Polk,  
(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 Bicknell Creek (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic  
feet per second or 400 gallons per minute.

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

4. The well or other source is located 1365 ft. N and 935 ft. W from the SW  
corner of Joshua Shaw b1c (Section or subdivision)  
(N. or S.) (E. or W.)

(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 of the NW 1/4 of Sec. 35, Twp. 7S, R. 4W,  
W. M., in the county of Polk

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  
(Give number of wells, tunnels, etc.)  
diameter of 10" inches and an estimated depth of 79 feet. It is estimated that 79  
feet of the well will require steel casing. Depth to water table is estimated 42  
(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, ..... 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 Submersible

Give horsepower and type of motor or engine to be used 20 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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated	
<del>75</del>	<del>4W</del>	<del>35</del>	<del>NW 1/4 of the NW 1/4</del>	<del>1.1</del>	
75	4W	35	NE 1/4 of the NW 1/4	<del>22.8</del>	13.7
75	4W	35	SE 1/4 of the NW 1/4	<del>12.7</del>	6.0
75	4W	35	NW 1/4 of the NE 1/4	<del>2.2</del>	8.8
75	4W	35	SW 1/4 of the NE 1/4	<del>12.9</del>	19.6
					<u>53.1</u>

(If more space required, attach separate sheet)

Character of soil Silty Clay loam  
 Kind of crops raised Potatoes - Cannas, Beans

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, \$ 3000.<sup>00</sup>

15. Construction work will begin on or before May 15 - 1968

16. Construction work will be completed on or before June 1 - 1968

17. The water will be completely applied to the proposed use on or before June 10 - 1968

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.

This water supply is not supplemental to any other water supply. I have no other water supply permit or certificate. Edward E. Mueller (Signature of applicant)

Remarks: .....

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 15th, 1968. September 12th 68

WITNESS my hand this 12th day of July, 1968

RECEIVED JUL 26 1968 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER

/s/ Larry W. Jebousek ASSISTANT

County of Marion,

ss.

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 0.66 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 April 25, 1968

Actual construction work shall begin on or before January 20, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

Extended to Oct. 1 1972

WITNESS my hand this 20th day of January, 1969

Chris L. Wheeler

STATE ENGINEER

B

Application No. G-4346

Permit No. G-4103

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 April, 1968, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

January 20, 1969

Recorded in book No. of

Ground Water Permits on page G 4103

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2, page 104

State Printing

2360

PC