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MAY 17 1968

STATE ENGINEER  
SALEM, OREGON

ASSIGNED See Misc. Rec., Vol. 4 Page 2302

Permit No. G-G 4014

APPLICATION FOR A PERMIT

CERTIFICATE NO. 38882

# To appropriate the Ground Waters of the State of Oregon

I, Ellezy Jack Rawls & Charlotte M. Rawls  
(Name of applicant)

of RT. 4, Box 205 Hillsboro Ore., county of Washington  
(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 Mc Fee Creek  
(Name of stream)

tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375 cubic feet per second or 168.3 gallons per minute.

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

4. The well or other source is located 1320 ft. N and 532 ft. E from the SW corner of NE 1/4 Section 13, T25, R3W, W.M.  
(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 NE 1/4 of Sec. 13, Twp. 25, R. 3W, W. M., in the county of Washington

5. The PIPE LINE to be 0.22 miles  
(Canal or pipe line)  
in length, terminating in the SW 1/4 NE 1/4 of Sec. 13, Twp. 25, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Rawls Farm

## 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 drilled well having a  
(Give number of wells, tunnels, etc.)  
diameter of 8 inches and an estimated depth of 330 feet. It is estimated that 22 feet of the well will require 14" steel casing. Depth to water table is estimated 120 feet  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4014

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, ..... 320 ..... ft.; size at intake, ..... 3" ..... in.; in size at ..... 1140 ..... ft. from intake ..... 4 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... -200 ..... ft. Is grade uniform? *Yes, falling.* Estimated capacity, ..... 0.28 ..... sec. ft.

10. If pumps are to be used, give size and type .....

*3" centrifugal Submersible*

Give horsepower and type of motor or engine to be used ..... *25 Horsepower 3 phase 440 volt 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

*not less than 1/4 mile*

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 |
|-------------------|---------------------------------------|-----------|----------------------|------------------------------|
| <i>25</i>         | <i>3W</i>                             | <i>13</i> | <i>SW 1/4 NE 1/4</i> | <i>24.6</i>                  |
| <i>25</i>         | <i>3W</i>                             | <i>13</i> | <i>NW 1/4 NE 1/4</i> | <i>5.4</i>                   |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           |                      |                              |
|                   |                                       |           | <i>Total</i>         | <i>30.0 Acres</i>            |

(If more space required, attach separate sheet)

Character of soil ..... *Willamette loam*

Kind of crops raised ..... *alfalfa hay*

13. To supply the city of .....

in ..... county, having a present population of .....

and an estimated population of ..... in 19.....

14. Estimated cost of proposed works, \$ 8,000.00

15. Construction work will begin on or before 1st May 1968

16. Construction work will be completed on or before 1 January 1969

17. The water will be completely applied to the proposed use on or before 1 May 1969

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.

Elly J. Rawls and Charlotte M. Rawls (Signature of applicant)

Remarks: .....

Parcel 1: Commencing at the southwest corner of the northeast quarter of section 13, township 2 south, of range 3 west of the Willamette Meridian, in Washington County, Oregon; and running thence East 23 1/4 rods; thence North 93 rods, more or less, to the center of said county road No. A-150; thence in a Southwesterly direction along the center of said county road to the West line of the Northwest quarter of the Northeast quarter of said section 13, at a point 9 rods North of the Southwest corner of said Northwest quarter of the said Northeast quarter of said Section 13; thence South 89 rods to the place of beginning.

Parcel 2: Commencing at the Southeast corner of the Southwest quarter of Northeast quarter of Section 13, Township 2 South, Range 3 West of the Willamette Meridian, in Washington County, Oregon, and running thence North 10 1/4 rods, more or less, to the center of County Road; thence along said road west bearing a little south 56 3/4 rods; thence south 93 1/2 rods, to the South line of the Northeast quarter of said section; thence East 56 3/4 rods to the place of beginning. Except that part thereof conveyed to Reba L. McCandlish et vir by deed recorded in Deed Book 240, Page 743, as follows: Commencing at the Southeast corner of the Southwest quarter of the Northeast quarter of Section 13, Township 2 South, of Range 3 West of the Willamette Meridian, Washington County, Oregon, and running thence North 10 1/4 rods, more or less, to the center of county road number A-150; thence along said road West bearing a little South 16 rods; thence South 81 rods; thence West 8 rods; thence South 20 rods, more or less, to the South line of the Northeast quarter of Section 13; thence East 24 rods to the place of beginning.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 13th, 1968

WITNESS my hand this 13th day of June, 1968

RECEIVED JUN 21 1968 STATE ENGINEER SALEM OREGON CHRIS L. WHEELER STATE ENGINEER [Signature]

STATE OF OREGON,

PERMIT

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 0.375 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 May 17, 1968

Actual construction work shall begin on or before October 23, 1969 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

WITNESS my hand this 23rd day of October, 1968

Chris L. Wheeler

STATE ENGINEER

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 17th day of May, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in book No. G 4014 of Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 105

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Application No. G-4391 Permit No. G-4014

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