



CANAL SYSTEM OR PIPE LINE—

G 4300

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, *portable* ..... 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? *yes* ..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type ..... *40 H.P. pump* .....

Give horsepower and type of motor or engine to be used ..... *40 H.P. 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

*100' to nearest point 50' difference in elevation* .....

12. Location of area to be irrigated, or place of use *T. 2N. R. 33 E. Sec. 17, 18, 20 Umatilla County.*

| Township<br>N. or S. | Range<br>E. or W. of<br>Willamette Meridian | Section      | Forty-acre Tract | Number Acres<br>To Be Irrigated |                                    |
|----------------------|---|--------------|------------------|---------------------------------|------------------------------------|
| <i>2N</i>            | <i>R. 33 E.</i>                             | <i>17</i>    | <i>SW SW</i>     | <i>28.3</i>                     |                                    |
|                      |   |              | <i>SE SW</i>     | <i>6.9</i>                      |                                    |
|                      |   | <i>18</i>    | <i>SE SE</i>     | <i>18.4</i>                     |                                    |
|                      |   |              | <i>20</i>        | <del><i>NW NW</i></del>         | <del><i>6.5</i></del> <i>291.</i>  |
|                      |   |              |                  | <i>NE NW</i>                    | <i>34.7</i>                        |
|                      |   |              |                  | <del><i>SW NW</i></del>         | <del><i>40.0</i></del> <i>291.</i> |
|                      |   | <i>SE NW</i> | <i>40.0</i>      |                                 |                                    |
| <i>Supplemental</i>  |   |              |                  |                                 |                                    |
| <i>2N</i>            | <i>R. 33 E.</i>                             | <i>20</i>    | <i>NW NW</i>     | <i>33.5</i>                     |                                    |
|                      |   |              | <i>NW NW</i>     | <i>6.5</i>                      |                                    |
|                      |   |              | <i>SW NW</i>     | <i>40.0</i>                     |                                    |
|                      |   |              |                  | <i>709.3</i>                    |                                    |

(If more space required, attach separate sheet)

Character of soil ..... *Silt loam* .....

Kind of crops raised *pasture, wheat, corn, crops* .....



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 2.60 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 and supplemental 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein 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 August 30, 1968

Actual construction work shall begin on or before March 19, 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

WITNESS my hand this 19th day of March 1969

*Chris L. Wheeler*

STATE ENGINEER

Application No. G- 4577  
Permit No. G- G 4300

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 30th day of August 1968, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 19, 1969

Recorded in book No. \_\_\_\_\_ of G 4300 Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 7 page 62

*43595*