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## RECEIVED

MAR 3 1977
MATER RESOURCES DEPT.
EM. OREGON

7727
Permit No. G-----

APPLICATION FOR A PERMIT

## To Appropriate the Ground Waters of the State of Oregon

| I, Robert Heilman (Name of applicant)  |
|--|
| 18245 72nd NE Bracks, Ore 97305, county of Marian  |
| (Postottice Address)   |
| tate of, do hereby make application for a permit to appropriate the ollowing 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   |
| ituated Lobish Prainage Ditch (Name of stream)   |
| (Name of stream) tributary of Little Pudding Rive.   |
| 2. The amount of water which the applicant intends to apply to beneficial use is cubic eet per second or gallons per minute.   |
| 3. The use to which the water is to be applied is Crop Irrigation  |
| 4. The well or other source is located 250 ft. $\frac{N}{N \text{ (N. or S.)}}$ and 50 ft. $\frac{E}{N \text{ (E. or W.)}}$ from the $SH$                            |
| orner of Sec 15 (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)  |
| eing within the SWI af SE 4 of Sec. 15 , Twp. 65 , R. ZW   |
| V. M., in the county of Marian   |
| 5. The Partable Pipe to be miles (Canal or pipe line)  |
| n length, terminating in the of Sec, Twp   |
| 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   |
| <ol><li>If the flow to be utilized is artesian, the works to be used for the control and conservation of the<br/>supply when not in use must be described.</li></ol> |
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|  |
| 8. The development will consist of having (Give number of wells, tunnels, etc.)  |
| liameter of linches and an estimated depth of53 feet. It is estimated that53   |
| feet of the well will require 5/20 casing. Depth to water table is estimated (Feet)  |
|  |

|                                | agate: wiatn <sub>.</sub> on to]                            | p (at water line  | <i>)</i>                   | feet; width on botto                  |
|--------------------------------|---|-------------------|----------------------------|---------------------------------------|
|                                | feet; depth of w  | ater              | feet; grade                | feet fall per o                       |
| ousand feet.                   |   |                   |                            |                                       |
| (b) At                         | mil   | es from headga    | te: width on top (at water | line)                                 |
|                                | feet; width on b  | ottom             | feet; depth of w           | ater fe                               |
| ıde                            | feet fall p   | er one thousand   | feet.                      |                                       |
| (c) Length                     | of pipe,  | ft.; size         | at intake in.;             | in size at                            |
| m intake                       | in.; size   | e at place of use | : in.; diffe               | erence in elevation betwe             |
| ake and place                  | of use,   | ft. Is g          | rade uniform?              | Estimated capaci                      |
|                                | . sec. ft.  |                   |                            |                                       |
| 10. If pum                     | ps are to be used, g  | ive size and typ  | e 15 HP Tu                 | rbine                                 |
| 4 inah                         | out   |                   |                            |                                       |
| Give horse                     | power and type o  | f motor or engi   | ine to be used             |                                       |
|                                | -4  |                   |                            |                                       |
| e difference in                |   | the stream bed    | and the ground surface a   | t the source of developm              |
| e difference in                | elevation between   | the stream bed    | and the ground surface as  | t the source of developme             |
| e difference in                | elevation between   | the stream bed    | and the ground surface as  | t the source of developme             |
| e difference in  12. Locatio   | elevation between   | igated, or place  | of use                     | Number Acres To Be Irrigated          |
| 12. Location Township N. or S. | on of area to be irr  Range E. or W. of Willamette Meridian | rigated, or place | of use                     | Number Acres                          |
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## G 7727

|                  | PAL SUPPLY—   |
|------------------|---|
| 13.              | To supply the city of   |
| n                | county, having a present population of  |
| and an es        | timated population of in 19   |
|                  | ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES   |
| 14.              | Estimated cost of proposed works, \$  |
| 15.              | Construction work will begin on or before Complete  |
| 16.              | Construction work will be completed on or before  |
| 17.              | The water will be completely applied to the proposed use on or before Oct. 1,1977   |
| 18.<br>cation fo | If the ground water supply is supplemental to an existing water supply, identify any appli r permit, permit, certificate or adjudicated right to appropriate water, made or held by the |
| ıpplicant        |   |
|                  |   |
|                  | * Cafert Heilman  |
| Re               | marks:  |
| 2/:              | le to a l'ailt to entre of amount, un la Lalish   |
| n t              | h to cancel right to portion of property under Labish control district Capp no 37853  |
| Lil alles        | Count associ Cupp 1831000   |
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| STATE            | OF OREGON, )  |
| Coun             | ty of Marion,   |
| Tr h             | is is to certify that I have examined the foregoing application, together with the accompanyin  |
|                  |   |
| maps and         | d data, and return the same forCompletion   |
| IS77             | order to retain its priority, this application must be returned to the State Engineer, with correct   |
| tions In         | Dr before   |
| RES              |   |
|                  |   |
| J.W.             | ITNESS my hand this15th day of  |

Director

By

Vestal R. Garner

County of Marion,

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  | ıl use  |
|--|---|
| and shall not exceed0.07 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, froma wel  |   |
| The use to which this water is to be applied is irrigation.  |   |
| If for irrigation, this appropriation shall be limited to1/80th of one cubic foot per se   | econd   |
| or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed   | 2½  |
| acre feet per acre for each acre irrigated during the irrigation season of each year;  |   |
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|  | *******   |
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| 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 article 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 measurine, 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, shall keep a complete record of the amount of ground water withdrawn.  | and   |
| The priority date of this permit isMarch 3, 1977   |   |
| Actual construction work shall begin on or before January 20, 1979 and   |   |
| thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.7   |   |
| Complete application of the water to the proposed use shall be made on or before October 1, 19   |   |
|  |   |
| WITNESS my hand this 20th day of January , 19 78   | 19  |
| Wester Resources Director XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   | MEXA. C   |
| and the one of the one |   |
| GROUND GROUND STATE  A. M.  P. M.  RATE  M.  A.  A.  A.  A.  A.  A.  A.  A.  A.  | )   |
| ATE Ceive  | <u>.</u>  |
| A ST TE ST T | ₹<br>:  |
| o. G.—772 O. G.—772 PERMIT PPRIATE THE SOF OF OREGON tent was first te Engineer at day of M day of M dook No.  book No.  ermits on pag   |   |
| n No  G-  DET  PRIA  OCK D   | )<br>1  |
| Permit No. G.—78767  Permit No. G.— PERMIT  O APPROPRIATE THE GROW WATERS OF THE STATE OF OREGON  S instrument was first receive of the State Engineer at Salem,  at 2:32, o'clock P n  ed to applicant:  ued to applicant:  d Water Permits on page   | 3 21  |
| Application No. G.—7876  Permit No. G.—7727  Permit No. G.—7727  PERMIT  TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON  This instrument was first received in the flice of the State Engineer at Salem, Oregon, n the 3 day of MARLH  917., at 2.337 o'clock P M.  eturned to applicant:  ceturned to applicant:  Recorded in book No. of round Water Permits on page  Fround Water Permits on page  STATE ENGINEER  | Section with the second section of the section of the second section of the second section of the section of the second section of the section of the second section of the second section of the second section of the section |
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