## \* APPLICATION FOR PERMIT

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

| I, Mrs.                    | Ina Sutherland   | •••••                     |                                       | *************************************** |                                  |
|----------------------------|--|---------------------------|---------------------------------------|---|----------------------------------|
| of Route                   | e 2, Hillsboro,  | (Name of applic           |                                       |   |                                  |
| _                          | (Mailing address)<br>ON  |                           |                                       |   |                                  |
|                            |  |                           |                                       |   |                                  |
|                            | ed public waters of the S  |                           |                                       |   |                                  |
| If the appli               | cant is a corporation, give  | e date and place o        | f incorporation                       |   |                                  |
| 1. The sou                 | rce of the proposed approp   | oriation is Tual          | atin River                            |   |                                  |
|                            | ,<br>  | , a tributary of          | Willamet                              | te River                                |                                  |
| 2. The amo                 | ount of water which the ap   | oplicant intends t        | o apply to bene                       | ficial use is0.5                        | <u>í1</u>                        |
| cubic feet per seco        | ond(If wa  | ter is to be used from mo | ore than one source, giv              | ve quantity from each)                  |                                  |
| ,                          | to which the water is to b   | e applied isi             | rrigation                             |   | supplies, etc.)                  |
| 4. The poin                | nt of diversion is located   | ft                        | and                                   | ft from                                 | ı the                            |
| corner of                  |  | (Section or sub           | odivision)                            |   |                                  |
| N42°-1                     | 4.W and 4224.4 feet  | from the SE co            | rner of sect                          | ion 10                                  |                                  |
|                            |  |                           |                                       |   |                                  |
|                            | (If preferable,  | give distance and bearing | to section corner)                    | ,                                       |                                  |
| ,                          | If there is more than one point of div<br>$SE_{4}^{\frac{1}{2}}$ of $NW_{4}^{\frac{1}{2}}$<br>(Give smallest legal s | ,                         | · · · · · · · · · · · · · · · · · · · | <b>-</b>                                | 2S<br>(N. or S.)                 |
| R, V                       | V. M., in the county of  |                           |                                       |   |                                  |
| <b>(</b>                   | (Main ditch, canal or  |                           | to be                                 |   | ******************************** |
|                            | tting in the(Smallest  |                           |                                       |   |                                  |
|                            | (Smallest, W. M., the proposed loc   |                           |                                       |   |                                  |
|                            | DES  | SCRIPTION OF              | WORKS                                 |   |                                  |
| Diversion Works-           | -  |                           |                                       |   |                                  |
|                            | ght of dam   |                           |                                       |   |                                  |
| fo                         | eet; material to be used an  | nd character of co        | onstruction                           | (Loose rock, c                          | oncrete, masonry,                |
| rock and brush, timber cr. | ib, etc., wasteway over or around dan  | n)                        |                                       |   |                                  |
|                            | otion of headgate  |                           |                                       |   |                                  |
| (c) If wate                | r is to be pumped give ge  | neral description         |                                       | Size and type of pump)                  |                                  |
|                            | (Size and type of engine or  |                           |                                       |   |                                  |
|                            |  |                           |                                       |   |                                  |

<sup>\*</sup> A different form of application is provided where storage works are contemplated

<sup>\*\*</sup> Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

| Canal System or  | •                  |                  |  |                                 |
|--|--------------------|------------------|--|---------------------------------|
|  |                    |                  |  | ged in size, stating miles from |
| headgate. At headgate: width on top (at water line) feet; width on b |                    |                  |  |                                 |
| thousand feet.   |                    |                  |  | ter line)                       |
|  | . feet; width on   | bottom           | feet; depth of                         | water feet;                     |
| grade  | feet fa            | ll per one tho   | ısand feet.                            |                                 |
| (c) Lengt  | h of pipe,         | ft.              | ; size at intake,                      | in.; size at ft.                |
| from intake  | in                 | .; size at place | of usein; d                            | ifference in elevation between  |
| intake and place   | of use,            | ft.              | Is grade uniform?                      | Estimated capacity,             |
|  | sec. ft.           | ì                |  |                                 |
| 8. Locatio   | on of area to be   | irrigated, or p  | place of use                           |                                 |
| Township   | Range              | Section          | Forty-acre Tract                       | Number Acres<br>To Be Irrigated |
| 25   | CHE MERIDIAN<br>2W | 10               | SEZ of NWZ                             | 10.1                            |
|  | 2W                 | 10               | SW1 of NE1                             | 4.1                             |
|  | 2W                 | 10               | NEA of SWA                             | 12.1                            |
| 25   | 2W                 | 10               | NW4 of SE4                             | 15.1                            |
|  |                    |                  |  | 11.11                           |
|  |                    |                  |  |                                 |
|  |                    |                  |  | 25 - 46                         |
|  |                    |                  |  |                                 |
|  |                    |                  | c                                      |                                 |
|  |                    |                  |  |                                 |
|  | _                  |                  | -                                      |                                 |
| )  |                    |                  |  |                                 |
|  | <u> </u>           | (If more space   | e required, attach separate sheet)     |                                 |
| (a) Chara  | icter of soil      | •••••••••••      |  |                                 |
| (b) Kind   | of crops raised    |                  |  |                                 |
| Power or Mining  | *                  |                  |  |                                 |
| 9. (a) To  | tal amount of p    | ower to be dev   | veloped                                | theoretical horsepower.         |
| (b) Qu   | uantity of water   | to be used fo    | r power                                | sec. ft.                        |
| (c) To   | tal fall to be uti | lized            | (Head)                                 |                                 |
| (d) Th   | ie nature of the   | works by mea     | ns of which the power is to be         | e developed                     |
|  |                    |                  |  |                                 |
| (e) Su   | ch works to be     | located in       | (Legal Subdivision)                    | of Sec,                         |
| Tp(No. N. or S.  | , R(No.            | E. or W.)        | <i>M</i> .                             | ,                               |
| (f) Is a   | water to be retu   | rned to any st   | ream?(Yes or No)                       |                                 |
|  |                    |                  |  |                                 |
|  |                    | , Sec            | , Tp(No. N. or S.)                     | , R, W. M.                      |
| (h) Th   | ie use to which    | power is to be   | applied is                             |                                 |
|  |                    |                  | ······································ |                                 |
| (i) The  | e nature of the r  | nines to be ser  | ved                                    |                                 |

| Municipal or Domestic Supply—   |
|---|
| 10. (a) To supply the city of   |
|   |
| and an estimated population ofin 19   |
| (b) If for domestic use state number of families to be supplied   |
| (Answer questions II, 12, I3, and 14 in all cases)  |
| 11. Estimated cost of proposed works, \$.3000.  |
| 12. Construction work will begin on or beforeCommenced_July_1, 1949   |
| 13. Construction work will be completed on or beforeFinished  |
| 14. The water will be completely applied to the proposed use on or before3. yrs. from   |
| approval date   |
| (Sgd) Ina Sutherland (Signature of applicant)   |
| Remarks: PROPERTY DESCRIPTION   |
| That portion of the Peter Scholl and wife D.L.C. No. 40 and that portion of the north half of the Z. M. Rowell and wife D.L.C. No. 45 lying within section 10, T2S, RZW, W.M. and described as follows: |
| beginning at a point in the east line of and 5 chains north of the SE corner of the   |
| north half of said claim No. 45; thence west 22.40 chains more or less to the center  |
| of the county road leading from Scholls Ferry to Chehalem Valley; thence along said   |
| center line NO°-30'W 20.50 chains; thence along said center line N22°E 5.42 chains  |
| to the north line of said claim No. 45; thence following said north line N68°W to t   |
| point of intersection of said north line with the north or left bank of the Tualati   |
| River; thence in a northeasterly direction following down the north or left bank of   |
| said river with all its meanderings to a point in the center of said Scholls Ferry  |
| Road, on the north or left bank of said Tualatin River; thence Sl7 W following  |
| center of said Scholls Ferry Road to a point under the Scholls Bridge to the center   |
| of said Tualatin River; thence following down the center of said Tualatin River wit   |
| all its meanderings to the point of intersection of the center of said river with   |
| the east line of said claim No. 45; thence south on said east line to the place of  |
| beginning. Containing 51 acres.   |
|   |
|   |
| 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  |
| In order to retain its priority, this application must be returned to the State Engineer, with correc   |
| tions on or before, 19,   |
| WITNESS my hand thisday of,19,19  |
|   |
| STATE ENGINEER  |

| Application I | <sub>Vo.</sub> 25077 |
|---------------|----------------------|
| Permit No     | 19740                |

## **PERMIT**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

|   | Division No District No  |                                 |
|---|--|---------------------------------|
|   | This instrument was first received in the office of the State Engineer at Salem, Oregon,       |                                 |
|   | on the 1st day of August   |                                 |
|   | 1950, at9:55 o'clock As M.   |                                 |
|   | Returned to applicant:   |                                 |
|   | Corrected application received:  |                                 |
|   | Approved:  |                                 |
|   | January 31, 1951   |                                 |
|   | Recorded in book No. 48 of   |                                 |
|   | Permits on page 19740  |                                 |
|   | CHAS. E. STRICKLIN STATE ENGINEER  |                                 |
|   | Drainage Basin No. 2 Page 54 C   | o a                             |
|   | Fees Paid 16.80  |                                 |
|   | PERMIT   |                                 |
| STATE OF OREGON,  | FERWIII  |                                 |
| County of Marion,  This is to certify that SUBJECT TO EXISTING RI | I have examined the foregoing application and<br>GHTS and the following limitations and condit | do hereby grant the same, ions: |
| The right herein grante   | ed is limited to the amount of water which can   | be applied to beneficial use    |
| and shall not exceed0.51  | cubic feet per second measured at the  | point of diversion from the     |
| stream, or its equivalent in c                                    | ase of rotation with other water users, from?  | fualatin River                  |
|   |  |                                 |
| The use to which this u   | vater is to be applied isirrigation  |                                 |
|   |  |                                 |
| If for irrigation, this ap  | propriation shall be limited to $1/80$   | of one cubic foot per           |
|   | nt for each acre irrigated and shall be  |                                 |
|   | eed $2\frac{1}{2}$ acre feet per acre for each acr   |                                 |
|   | ich year,  |                                 |
|   |  |                                 |
|   |  |                                 |
| ***************************************                           |  |                                 |
|   |  |                                 |
| and shall be subject to such r                                    | easonable rotation system as may be ordered by   | the proper state officer.       |
| The priority date of thi  | s permit is August 1, 1950   |                                 |
| Actual construction we  | ork shall begin on or beforeJanuary 31,  | , 1952 and shall                |
| thereafter be prosecuted with                                     | h reasonable diligence and be completed on or b  | pefore                          |
| •   | of the water to the proposed use shall be made o   | on or before                    |
| 0.+   |  | -                               |
|   | is 31st day of January   | , 19 <b>51</b>                  |
|   |  | LIN                             |
|   |  |                                 |