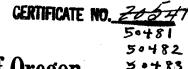
## \* APPLICATION FOR PERMIT



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

| I,           | Howard L. Brownson  | (Name of applicant)   |  |
|--------------|---|---|--|
| of           | Myrtle Creek  | (Name of applicant)   |  |
| •            | (Mailing address)   | , do hereby make application for a pern   |  |
| •            |   |   |  |
| following    | g described public waters of the                                    | State of Oregon, SUBJECT TO EXISTING  | RIGHTS:  |
| If           | the applicant is a corporation, gi                                  | ve date and place of incorporation  |  |
| 1.           | The source of the proposed appr                                     | opriation is South Myrtle Creek   |  |
|              | •   | (Name of stream, a tributary of South Umpqua Riv  |  |
|              |   | applicant intends to apply to beneficial use  | •  |
| cubic fee    | t per second.   | vater is to be used from more than one source, give quantity fro  |  |
|              | · ·   | be applied is   |  |
|              |   | from the $\frac{1}{4}$ cor, between 20 and 21,  |  |
| corner o     | T 12 17 17 17 17 17 17 17 17 17 17 17 17 17                         | (Section or subdivision)  | •  |
|              | (If preferabl   | e, give distance and bearing to section corner)  Hiversion, each must be described. Use separate sheet if necessa |  |
|              |   | of Sec. 21  | ., Tp295 (N. or s.)  |
| R. 4W        | , W. M., in the county of .   | Douglas   | in the second se |
| 5.           | The pipe line   | to be 1500 f  |  |
| in length    | (Main ditch, canal terminating in the $NW_{-4}^{-1}$ $NE_{-1}^{-1}$ | i of Sec. 21.   | Miles or feet) . Tn. 298   |
| R            | (Small<br>, W. M., the proposed l<br>or W.)                         | st legal subdivision) Ocation being shown throughout on the acco  | ompanying map.   |
|              | D   | ESCRIPTION OF WORKS   |  |
| Diversion    | n Works—  | <b>1</b>  |  |
| 6.           | (a) Height of dam   | feet, length on top f   | eet, length at bottom  |
|              | feet; material to be used   | and character of construction   | Loose rock, concrete, masonry,   |
| rock and bru | sh, timber crib, etc., wasteway over or around                      | am)   | ······································   |
| (b           | ) Description of headgate   | (Timber, concrete, etc., number and size of ope   | enings)  |
|              | 3 phase electric - Total  | eneral description 3" A, Type LU Paci<br>(Size and type   |  |
|              | (Size and type of engine  | or motor to be used, total head water is to be lifted, etc.)  |  |

<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.

|  | Pìpe Line—   |                                    |   |   |
|--|--|------------------------------------|---|---|
| 7. (a) Gir   | e dimensions at  | each point of co                   | anal where materially chang                                   | ged in size, stating miles from                                 |
| headgate. At hed   | ıdgate: width on   | top (at water l                    | ine)  | feet; width on bottom   |
|  | feet; depth of wo  | ıter                               | feet; grade   | feet fall per one   |
| thousand feet.<br>(b) At   | •••••  | miles from hed                     | dgate: width on top (at wa                                    | iter line)  |
|  | feet: width on t   | oottom                             | feet; depth of  | water feet;   |
| •  | feet fall  |                                    |   |   |
|  | •  | _                                  | •   | in.; size at 1000 ft.   |
|  |  |                                    | ( )   | ifference in elevation between                                  |
|  |  |                                    |   |   |
| -  |  |                                    | grade unijorm?  | Estimated capacity,   |
| Max. 310 GPM   |  |                                    |   |   |
| 8. Locatio   | n of area to be in   |                                    | ce of use   | Number Acres  |
| Township   | Range  | Section                            | Forty-acre Tract  | To Be Irrigated   |
| 298  | <u>LtW</u>   | 21                                 | $NE_{4}^{1} NW_{4}^{1}$                                       | 22.6  |
|  | tt   | 11                                 | SE <sup>1</sup> NW <sup>1</sup>                               | 3.5   |
| <u> </u>   | 11   |                                    | $SW_{4}^{1}$ $NW_{4}^{1}$                                     | 17.2  |
| <u> </u>   | 11   | et                                 | NW 1 NE 1   | 18.1  |
| 11   | ti   | ft                                 | SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> | 5.0   |
|  |  |                                    |   | 66.4  |
| Property on w  | hich water is  | to be used                         | is a part of that more  | e explicitly described by                                       |
| 335.96 acres,  | more or less   | South, Range                       | four (4) West of the  | and Four (4), Section Sixteen ( Willamette Meridian, containing |
| miso wao par   | d or pougriou  |                                    | Number Inirty_nine (3)  | in Township Number Twenty-nin                                   |
| (a) Charo  | ucter of soil  |                                    |   | nch   |
|  | -  |                                    |   |   |
|  |  |                                    | w.fww.wmpamrprafe   |   |
| Power or Mining  | rurposes—  |                                    |   |   |
| 9. (a) To  | -  | wer to be deve                     |   |   |
|  | tal amount of po-  |                                    | loped   | theoretical horsepower.   |
| (b) Qu   | tal amount of po-  | to be used for                     | lopedpower  | theoretical horsepower.   |
| (b) Qı<br>(c) To   | tal amount of por<br>uantity of water t<br>tal fall to be utili  | to be used for                     | powerfeet.  | theoretical horsepower sec. ft.                                 |
| (b) Qı<br>(c) To   | tal amount of por<br>uantity of water t<br>tal fall to be utili  | to be used for                     | powerfeet.  | theoretical horsepower.   |
| (b) Qı<br>(c) To<br>(d) Th   | tal amount of portantity of water tall fall to be utiline nature of the u  | to be used for izedvorks by means  | lopedfeet.  (Head)  of which the power is to be               | theoretical horsepower.  sec. ft. e developed                   |
| (b) Qu<br>(c) To<br>(d) Th<br>(e) Su                                 | tal amount of portantity of water stal fall to be utilized nature of the utilized works to be leaved.  | to be used for sizedvorks by means | loped   | theoretical horsepower sec. ft.                                 |
| (b) Qu (c) To (d) Th  (e) Su  Tp                                     | tal amount of portantity of water tal fall to be utilized nature of the utilized works to be learned.  (No. E.   | to be used for sized               | loped   | theoretical horsepower.  sec. ft. e developed                   |
| (b) Qu (c) To (d) Th  (e) Su  Tp                                     | tal amount of portantity of water tal fall to be utilized nature of the utilized nature of the utilized works to be leaved to be returned to be returned.  | to be used for ized                | power   | theoretical horsepower.  sec. ft.  e developed  of Sec,         |
| (b) Qu (c) To (d) Th  (e) Su  Tp(No. N. or S. (f) Is expected (g) If | tal amount of portantity of water tal fall to be utilized nature of the utilized nature of the utilized works to be leading.  No. E. water to be returned to the utilized nature of the utilized nature.   | to be used for ized                | power   | theoretical horsepower sec. ft. e developed                     |
| (b) Qu (c) To (d) Th  (e) Su  Tp. (No. N. or S. (f) Is (g) If        | tal amount of portantity of water tal fall to be utilized nature of the utilized works to be leaved to be returned to be returned to the utilized water to the utilized | to be used for ized                | loped   | theoretical horsepower.  sec. ft.  e developed  of Sec,         |
| (b) Qu (c) To (d) Th  (e) Su  Tp(No. N. or S. (f) Is (g) If  (h) Th  | tal amount of portantity of water tal fall to be utilized nature of the utilized works to be leading.  The works to be leading.  The water to be return so, name stream the use to which part is to be the contact of the utilized water to be the contact of the use to which part is the use to which  | to be used for ized                | loped   |   |

| Application I | ٧o. | 24506 |
|---------------|-----|-------|
|               |     |       |

Permit No. 19302

## **PERMIT**

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

|   | Division NoDistrict No  |
|---|---|
|   | This instrument was first received in the office of the State Engineer at Salem, Oregon,  |
|   | on the  |
|   | 1950 , at 1:00 o'clock P.M.   |
|   | Returned to applicant:  |
|   | Corrected application received:   |
|   | Approved:   |
|   | June 30, 1950   |
|   | Recorded in book No. 47 of  |
|   | Permits on page19302  |
|   | CHAS. E. STRICKLIN STATE ENGINEER   |
|   | Drainage Basin No. 16 Page 36C  |
| •   | Fees Paid \$20,55   |
|   | DEDAM   |
| STATE OF OREGON,                            | PERMIT  |
| County of Marion, $s$                       | S.  |
| This is to certify that SUBJECT TO EXISTING | at I have examined the foregoing application and do hereby grant the same, RIGHTS and the following limitations and conditions: |
|   | nted is limited to the amount of water which can be applied to beneficial use   |
| *   | 2.8 cubic feet per second measured at the point of diversion from the   |
|   | case of rotation with other water users, from South Myrtle Creek  |
|   |   |
| The use to which this                       | s water is to be applied isirrigation   |
|   | · ·   |
|   | 7/90th  |
|   | appropriation shall be limited to 1/80th of one cubic foot per ent for each acre irrigated and shall be further limited to a    |
|   | exceed 2 acre feet per acre for each acre irrigated during the  |
|   | each year, and shall be still further limited to a diversion  |
|   | C.f.S.,   |
|   |   |
|   | ······································  |
|   |   |
| and shall be subject to such                | n reasonable rotation system as may be ordered by the proper state officer.   |
| •   | this permit is March 14, 1950   |
| -   | work shall begin on or beforeJune 30, 1951 and shall  |
| •   | ith reasonable diligence and be completed on or before  |
| October 1, 1952                             |   |
| •     | of the water to the proposed use shall be made on or before   |
| October 1, 1953                             |   |
| WITNESS my hand                             | this30th  |
|   | CHAS. E. STRICKLIN  |

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

State Printing Dept. 5235

| Municipal                             | or Domestic Supply—   |
|---------------------------------------|---|
| 10.                                   | (a) To supply the city of   |
|                                       | (Name of)   |
| ınd an est                            | timated population ofin 19  |
|                                       | (b) If for domestic use state number of families to be supplied                                   |
|                                       | (Answer questions 11, 12, 13, and 14 in all cases)  |
| 11.                                   | Estimated cost of proposed works, \$ 3,500.00   |
| 12.                                   | Construction work will begin on or before March 1, 1951   |
| 13.                                   | Construction work will be completed on or before March 1, 1955                                    |
| 14.                                   | The water will be completely applied to the proposed use on or before March 1, 1955               |
|                                       | (Sgd) Howard L. Brownson (Signature of applicant)   |
| <b>D</b>                              | narks: (Continued from Item 8)  |
|                                       | Range Four (4) West of the Willamette Meridian, indicated in Sections                             |
|                                       |   |
| Numbered                              | d. Sixteen(16)and. Twenty-one(21)ofsaid. Township,containing241.20acre                            |
|                                       |   |
|                                       |   |
|                                       |   |
|                                       |   |
|                                       |   |
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|                                       |   |
|                                       |   |
| ,                                     | ······································  |
| ·                                     |   |
|                                       | of Marion, ss.  |
| Thi                                   | s is to certify that I have examined the foregoing application, together with the accompanying    |
| naps and                              | data, and return the same for   |
| *                                     | order to retain its priority, this application must be returned to the State Engineer, with corre |
| In c                                  | rider to retain its priority, this application must be retained to the blate Buytheer, with corre |
|                                       |   |
| tions on o                            | r before  |