

## STATE ENGINEER

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

| , August H. St  |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,        | ***************************************                   |
|---|--|---|---|
| of West Highway   |  | e of applicant)                               |   |
| _   |  |   |   |
| State ofOregon  | , do her   | eby make application for a                    | permit to appropriate the                                 |
| following described public w  | aters of the State of Or   | egon, SUBJECT TO EXIST                        | ING RIGHTS:   |
| If the applicant is a con   | rporation, give date and   | place of incorporation                        | <u> </u>  |
| <del></del>   |  |   | · · · · · · · · · · · · · · · · · · ·                     |
| 1. The source of the pr   | oposed appropriation is  | 3 springs, a trib                             | o. of Luce Creek.   |
|   | , a tribu  | tary of John Day Riv                          | rer   |
| 2. The amount of wate but not exceeding cubic feet per second. Or 5 | r which the applicant in 0.135 cfs. (0.01) Irrigation and (11 water if to be use | tends to apply to beneficial Dom from #1 or 5 | use is Unspecified V<br>10.06 from #4<br>rom #6.          |
| **3. The use to which th  | e water is to be applied   | is U.OI Domestic                              | and U.125 IPP1ga-<br>ufacturing, domestic supplies, etc.) |
| tion. * See Remarks   |  |   |   |
| 4. The point of diversi   | on is located  | ftft.   | from the  |
|   |  |   | (≛. or ₩.)  |
| corner of   | (800   | ction or subdivision)                         |   |
|   |  |   |   |
| ***************************************                             |  |   |   |
| *   | (If preferable, give distance a  | and bearing to section corner)                |   |
| ***   |  | •   |   |
| •   | •  | nust be described. Use separate sheet if      | 3.0.  |
| being within the  | (Give smallest legal subdivision)  | of Sec  | (N. or S.)  |
| R. 31 E, W. M., in the  | county ofGrant   | #1  | 4080 feet   |
| 5. The  | Pipe Line  | to be   |   |
|   | (Main#th. NEALOSWE line)   | 00  | (Miles or feet)   |
| 5. Thein length, terminating in the                                 | #2 NWASLA<br>(Smallest legal subdivi   | of Sec  | , Tp. 13 5 (N. or S.)                                     |
| R31 E , W. M., t  | he proposed location be  | ing shown throughout on th                    | e accompanying map.                                       |
|   | DESCRIPTIO   | N OF WORKS                                    |   |
| Diversion Works—  | Spring Boxes   | :   |   |
|   | *  | length on top                                 |   |
| feet; mater   | al to be used and chara  | cter of construction                          | (Loose rock, concrete, manney,                            |
| ,   |  |   | *   |
| rock and brush, timber crib, etc., wastewa                          | y over or around dam)  |   |   |
| (b) Description of hea  | idgate   | (Timber, concrete, etc., number and size      | e of openings)  |
| ***************************************                             |  | -   |   |
| (c) If water is to be p   | umped give general des   | cription(Size :                               | and type of pump)   |
| (Size   | and type of engine or motor to be  | used, total head water is to be lifted, et    | e.)   |
|   |  |   |   |

| ade  | adgate. At hea            | dgate: width on                | top (at water                 | · line)                         | feet; width on botton           |
|--|---------------------------|--------------------------------|-------------------------------|---------------------------------|---------------------------------|
| (b) At   |                           | feet; depth of u               | oater                         | feet; grade                     | feet fall per on                |
| feet; width on bottom feet; depth of water feet and per feet fall per one thousand feet.  feet fall per one thousand feet.  feet fall per one thousand feet.  #1-12" 3790  (c) Length of pipe, 5480  ft.; size at intake, #2-12" in; size at 1400  om intake .88III in; size at place of useff 120 Inr. in; difference in elevation betwee the set of useff 2001 est set.  take and place of useff 2001 est set.  sec. ft.  8. Location of area to be irrigated, or place of use  Township section of area to be irrigated, or place of use  13 S 31 E 29 NW2SE2 2.2  NR2SW2 3.2  13 S 31 E NE2SW2 Domestic  (a) Character of soil Clay and Loam  (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed theorem of the useff or power sec. ft.  (c) Total fall to be utilized feet.  (d) The nature of the works by means of which the power is to be developed feet.  (e) Such works to be located in feet.  (feet. Now, we see, W. M.  |                           |                                | miles from h                  | eadgate: width on top (at wa    | ter line)                       |
| Township   Sec. ft.    |                           |                                | •                             | • .                             |                                 |
| ### 300' est.  stake and place of use## 200'-est.  sec. ft.  8. Location of area to be irrigated, or place of use  Township  T |                           |                                |                               |                                 |                                 |
| #1 300' est.  **ntake and place of use#2 200'-est. ft. Is grade uniform? No.  **sec. ft.  **sec. ft.  **sec. ft.  **sec. ft.  **Location of area to be irrigated, or place of use  **Township   **Parage   **section   **Fort-seco Tract   Number Acres to Be Irrigated  13 S 31 E 29 NW\$SE\$ 2.2  **NE\$SW\$   | rade                      | feet fal                       | l per one thou                | usand feet. $\#1-1\frac{1}{4}$  | 3790                            |
| #1 300' est.  **Itake and place of use#2 200'-est.* ft. Is grade uniform? No.  **Sec. ft.*  **Sec. ft.*  **Sec. ft.*  **Location of area to be irrigated, or place of use  **Township  | (c) Length                | h of pipe, 548                 | 0 ft.                         | ; size at intake, #2-12"        | in.; size at 1400 ft            |
| see. ft.  8. Location of area to be irrigated, or place of use  Trownship  | om intake . <b>S.B.</b> D | 10in.;                         | size at place                 | of use#182-21 Irr.in.;          | lifference in elevation between |
| Sec. ft.  8. Location of area to be irrigated, or place of use    Township   | ntake and place           | #1 300<br>200 at use#2         | 'est.<br>'~est. <sub>ft</sub> | Is grade uniform? - No          | Estimated capacity              |
| 8. Location of area to be irrigated, or place of use    Township   |                           |                                |                               | s grade divijornis              | <u> </u>                        |
| Township Range Beetlon Forty-acre Tract Number Acres to Be irrigated  13 S 31 E 29 NW2SE2 3,2  NE2SW2 3,2  13 S 31 E NE2SW2 Domestic  (a) Character of soil Clay and Loam  (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed theoretical horsepow (b) Quantity of water to be used for power section (c) Total fall to be utilized (c) Clay means of which the power is to be developed (d) The nature of the works by means of which the power is to be developed (e) Such works to be located in (c) Such works to be returned to any stream? (C) If so, name stream and locate point of return (C) and return (C) is such works to be returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to returned to any stream? (C) or such works to return the su | 8. Locatio                | sec. ft.<br>In of area to be i | rrigated, or p                | lace of use                     | •                               |
| NEASWA   S.   S.   S.   S.   S.   S.   S.   S  |                           | Range                          |                               |                                 |                                 |
| NE2SW2   3.2   | •                         |                                |                               |                                 |                                 |
| 13 S   31 E   NE2SW2   Domestic  | 13 S                      | 31 E                           | 29                            | NW4SE4                          | 2.2                             |
| (If more space required, attach separate sheet)  (a) Character of soil. Clay and Loam  (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed theoretical horsepow  (b) Quantity of water to be used for power sec. ft.  (c) Total fall to be utilized feet.  (d) The nature of the works by means of which the power is to be developed feet.  (d) The nature of the works by means of which the power is to be developed feet.  (e) Such works to be located in the nature of the works by means of which the power is to be developed feet.  (f) Is water to be returned to any stream?  (reser No)  (g) If so, name stream and locate point of return   |                           |                                |                               | NE <sub>4</sub> SW <sub>4</sub> | 3.2                             |
| (If more space required, attach separate sheet)  (a) Character of soil. Clay and Loam  (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed theoretical horsepow  (b) Quantity of water to be used for power sec. ft.  (c) Total fall to be utilized feet.  (d) The nature of the works by means of which the power is to be developed feet.  (d) The nature of the works by means of which the power is to be developed feet.  (e) Such works to be located in the nature of the works by means of which the power is to be developed feet.  (g) If so, name stream and locate point of return feeturn.  |                           |                                |                               |                                 |                                 |
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| (a) Character of soil  |                           | - <del></del>                  |                               | 11240114                        |                                 |
| (a) Character of soil  |                           |                                | <del></del>                   | •                               |                                 |
| (a) Character of soil Clay and Loam  (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed   |                           |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 |                                 |
| (a) Character of soil  | <u> </u>                  |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 |                                 |
| (a) Character of soil  |                           |                                |                               |                                 | •                               |
| (b) Kind of crops raised Pasture  Power or Mining Purposes—  9. (a) Total amount of power to be developed  | ( ) (7)                   |                                |                               |                                 |                                 |
| 9. (a) Total amount of power to be developed   |                           |                                |                               |                                 |                                 |
| 9. (a) Total amount of power to be developed   |                           | _                              | dPastur                       | •                               |                                 |
| (b) Quantity of water to be used for powersec. ft.  (c) Total fall to be utilized  |                           |                                |                               |                                 | 47 47 77                        |
| (c) Total fall to be utilized  |                           |                                |                               |                                 |                                 |
| (d) The nature of the works by means of which the power is to be developed   | (b) Q                     | uantity of water               | to be used for                | power                           | sec. ft.                        |
| (d) The nature of the works by means of which the power is to be developed   | (c) To                    | otal fall to be uti            | lized                         | (Head)                          |                                 |
| (e) Such works to be located in  |                           |                                |                               | ;                               | be developed                    |
| (e) Such works to be located in  |                           |                                |                               | · · ·                           |                                 |
| Tp, R, W. M.  (f) Is water to be returned to any stream?  (g) If so, name stream and locate point of return  |                           |                                |                               |                                 | , -                             |
| (f) Is water to be returned to any stream?(Yes or No)  (g) If so, name stream and locate point of return   |                           |                                |                               | <u>.</u>                        | of Sec                          |
| (g) If so, name stream and locate point of return  | Tp(No. N. or              | , R                            | , W.                          | <b>M</b> .                      |                                 |
|  | (f) Is                    | water to be retu               | irned to any s                | stream?(Yes or No)              |                                 |
|  | (g) If                    | so, name strean                | n and locate p                | point of return                 | •••••                           |
| (No. N. or S.) (No. E. or W.)  |                           |                                | _                             | -                               |                                 |
| (h) The use to which power is to be applied is   |                           |                                |                               | , '                             |                                 |
| (i) The nature of the mines to be consed   | (i) T                     | he mature of the               | minas to be s                 | amu ad                          | ( (4 32 %)                      |

| 10. (a) To supply the city of  |  |   |
|--|--|---|
| (Name of) County, having a p   | present population of  |   |
| nd an estimated population of  | in 19  |   |
| (b) If for domestic use state number   | er of families to be supplied  | •••••   |
| (Answer question   | ons 11, 42, 13, and 14 in all cases)   |   |
| 11. Estimated cost of proposed works, \$   | 3,000.00   |   |
| 12. Construction work will begin on or b   |  |   |
| 13. Construction work will be completed  |  |   |
|  | to the proposed use on or before Sept.   | 1, 1973   |
| · · · · · · · · · · · · · · · · · · ·  | - 411 20-  |   |
|  | (Signature of applicant)   | eur   |
| Remarks: Spring # 4- S.19°19'  | W., 6,180 feet from the NE C   | Corner of   |
| Section 29 being within the NW   |  |   |
|  | South and 1660 ft. West from   |   |
|  |  |   |
| Conner of Sec 29 being within  | the $SW_{4}^{2}NE_{4}^{2}$ of Sec. 32, T.13S   | o.,R.31E.,  |
| W.M  |  |   |
| W.M  | th and 1185 ft. West from the  | NE Cor.   |
| W.M<br>Spring #6-4430 ft. Sout   | th and 1185 ft. West from the  |   |
| W.M<br>Spring #6-4430 ft. Sout<br>of Sec. 29 Being within the SE   | ELSEL Sec. 29, T.13S., R.31E.  | ,W.M  |
| W.M  Spring #6-4430 ft. Sout  of Sec. 29 Being within the SE  O.01.efs Domestic from # 4 with up   | $E_{4S}^{1}E_{4}^{1}$ Sec. 29, T.13S., R.31E. to 0.01 cfs supplemental Domestic  | ,W.M  |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with  | ELSE ELSE Sec. 29, T.13S., R.31E. to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig  | ,W.M  |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with  | ELSE ELSE Sec. 29, T.13S., R.31E. to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig  | ,W.M  |
| W.M  Spring #6-4430 ft. Sout  of Sec. 29 Being within the SE  O.01.efs Domestic from # 4 with up   | ELSE ELSE Sec. 29, T.13S., R.31E. to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig  | ,W.M  |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M e from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with from # 5 0.065 efs Irrigation f  | ELSE EL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5. gation from                                    |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with from # 5 0.065 efs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5.  |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 efs Domestic from # 4 with up 0.06 efs Iffigation from # 4 with from # 5 0.065 efs Irrigation f  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig   | ,W.M c from # 5.  |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  CTATE OF OREGON, County of Marion, This is to certify that I have examined maps and data, and return the same for corr  | East East Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig from # 6.   | W.M  from # 5.  gation from                                     |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  County of Marion,  This is to certify that I have examined maps and data, and return the same for corr  | ELSEL Sec. 29, T.13S., R.31E.  to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrig from # 6.   | w.M  from # 5.  gation from                                     |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  County of Marion,  This is to certify that I have examined maps and data, and return the same for corr  In order to retain its priority, this applies               | to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrigitor # 6.  If the foregoing application, together with the foregoing application to the State Engineering for the State Engineering to the State Engineering for the State Engineering fo | w.M  from # 5.  gation from                                     |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  County of Marion,  This is to certify that I have examined maps and data, and return the same for corr  | to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrigitor # 6.  If the foregoing application, together with the foregoing application to the State Engineering for the State Engineering to the State Engineering for the State Engineering fo | w.M  from # 5.  gation from                                     |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  County of Marion,  This is to certify that I have examined maps and data, and return the same for corr  In order to retain its priority, this applians on or before | to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irrigitor # 6.  If the foregoing application, together with the rection and completion.  It is a supplemental in the foregoing application together with the rection and completion.   | w.M  from # 5.  gation from  the accompanying  neer, with corre |
| Spring #6-4430 ft. Sout of Sec. 29 Being within the SE 0.01 cfs Domestic from # 4 with up 0.06 cfs Iffigation from # 4 with from # 5 0.065 cfs Irrigation f  County of Marion,  This is to certify that I have examined maps and data, and return the same for corr  In order to retain its priority, this applians on or before | to 0.01 cfs supplemental Domestic up to 0.06 cfs supplemental Irriging from # 6.   | w.M  from # 5.  gation from  the accompanying  neer, with corre |

Municipal or Domestic Supply—

STATE OF OREGON, 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                                     | e right herein gra   | nted is limited to the a   | mount of wat                 | er which ca               | n be applied              | to beneficio   | ıl use .    |
|---|--|--|------------------------------|---------------------------|---------------------------|--|-------------|
| and shall                               | not exceed0.   | .13 cubic feet p   | per second med               | asured at th              | e point of di             | version from   | n the       |
| stream, or                              | r its equivalent in  | case of rotation with  | other water u                | sers, from                | three spr                 | ings   | <del></del> |
|   |  |  | •••••                        |                           | ξ <b>΄</b>                |  |             |
| from Spr<br>Spring #                    | ring #6 for ir:<br>#4 to be made w                             | s water is to be applied pring #4 for domestrigation with any cup by appropriation both sources shall                                    | leficiency i<br>n from Sprin | n the ava                 | ilable sup<br>ided that t | ply from   | tion<br>cfs |
| If fo                                   | or irrigation, this  | appropriation shall be   | limited to                   | 1/40                      | of c                      | ne cubic foo   | ot per      |
| second or                               | its equivalent for   | each acre irrigatedar  | nd shall be                  | further 1                 | imited to                 | a diversio   | n of        |
| not to e                                | exceed 4 acre 1  | feet per acre for e  | each acre in                 | rigated d                 | uring the                 | irrigation   | 1           |
| season.c                                | of each year.  | •  | •••••                        | ••••                      |                           |  | •••••       |
| •                                       |  |  |                              |                           | •••••                     |  |             |
|   |  |  |                              |                           |                           |  |             |
| • ,                                     |  |  |                              |                           |                           |  |             |
| •                                       | •••••  | •  | *                            |                           | •••••                     | •••••  | •           |
| *************************************** |  |  | •••••                        |                           | •••••                     |  | •••••       |
| *************************************** | •••••  |  | •••••                        | ••••                      | ••••                      |  |             |
| and shall                               | be subject to <b>su</b> ch                                     | reasonable rotation sy   | stem as may b                | e ordered by              | y the proper :            | state officer.   |             |
| The                                     | priority date of t   | his permit is  | July                         | 6, 1970                   |                           |  | ********    |
|   |  | work shall begin on or   |                              |                           | •                         |  |             |
|   |  | ith reasonable diligenc  |                              |                           |                           |  | : •         |
|   |  | of the water to the pro  | ı.                           |                           |                           |  | 74.         |
|   |  | this25thday  |                              |                           |                           | ļ  |             |
| •                                       |  |  | ch                           |                           | 10                        | •  | ρ           |
|   |  | `  | :                            |                           |                           | STATE ENGIN  | TREET >     |
| , ,                                     |  |  |                              |                           |                           |  |             |
| Application No. 47/66  Permit No. 35311 | PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON | This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 6th day of 5th 1970, at 2000, o'clock M. | Returned to applicant:       | Approved: August 25, 1971 | Recorded in book No       | CHRIS L. WHEELER STATE ENGINEER Designed Rosin No. 6 2000 20 H | abpd        |