## \*APPLICATION FOR A PERMIT CERTIFICATE NO. 14460

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

| I,           |                   | Harold M. Ma                              | gnussen                   | (Nome of anni                         |                       |                           |                  |                 |
|--------------|-------------------|---|---------------------------|---------------------------------------|-----------------------|---------------------------|------------------|-----------------|
| of           |                   | Hubbard                                   |                           | (Name of appl                         |                       | Cla                       | ckamas           |                 |
| State of     |                   | Oregon (Post off                          | •                         | hereby mak                            | e application         | for a pern                | it to appre      | opriate the     |
| following    | g described       | public waters                             | of the State (            | of Oregon, S                          | UBJECT TO             | EXISTIN                   | G RIGHT          | s:              |
|              |                   | ant is a corpore                          |                           |                                       |                       |                           |                  |                 |
| 7.           | ино шррии         |   | , g                       | , , , , , , , , , , , , , , , , , , , | ,                     |                           |                  |                 |
| 1.           | . The sour        | ce of the propo                           | sed appropria             | ition is Mil                          | ls Creek tr           | ibutary                   | to Rock &        | <u> </u>        |
|              |                   | <u> </u>                                  |                           |                                       |                       | (Name of stream           | m)               |                 |
|              |                   | unt of water wi                           |                           |                                       | * *                   |                           |                  | -               |
|              |                   |   |                           |                                       |                       | *                         | e 18             |                 |
| cubic fee    | et per secon      | id50 from                                 | (If water is to           | be used from more                     | than one source, g    | ive quantity from         | m each)          |                 |
| **3.         | . The use t       | to which the wo                           |                           | pplied isI                            | rrigation &           | Supplem                   | ental            |                 |
|              | Irrigati          | on  |                           |                                       | rigation, power, m    |                           | uring, domestic  | supplies, etc.) |
| 4.           |                   | Wills Creek<br>t of diversion is          |                           |                                       |                       |                           | t from t         | he SW           |
| corner o     | f Section         | on 8, T. 5 S.                             | , R. 1 E.,                | Rock Cre                              | ek atany              | point al                  | ong stres        | m in            |
|              |                   | $\mathbb{R}^{\frac{1}{4}}$ of Sec. 7      |                           | Sec. 8,                               | ivision)<br>I.5S., R. |                           |                  |                 |
| -w177e       | Creek             |   |                           |                                       |                       |                           |                  |                 |
| being wi     | thin the          | If there is more than on NW4 SW4 (Give so | se point or diversion     | , each must be des                    | of Sec                | 8                         | , Tp             | 5 S.            |
| R1           | Е, , и            | 7. M., in the cou                         | nty of                    | Clackama                              | S                     |                           |                  | N. or S.)       |
| 4            | or W.)<br>. The   | Pipe I                                    | ine                       |                                       | to                    | be1                       | 1000             |                 |
|              |                   |   |                           |                                       |                       |                           |                  |                 |
|              |                   | ing in theI                               |                           |                                       |                       |                           |                  |                 |
| R            | or W.)            | .M., the propos                           | ed location be            | ing shown th                          | roughout on           | the accomp                | panying mo       | up.             |
|              |                   |   | DESCRIP                   | TION OF V                             | VORKS                 |                           |                  |                 |
| DIVERSIO     | on Works—         | _   |                           |                                       |                       | V.*                       |                  |                 |
| 6.           | . (a) Heig        | tht of dam                                | f                         | eet, length or                        | ı top                 |                           | feet, length     | at bottom       |
|              | feet;             | material to be                            | used and ch               | iaracter of d                         | onstruction           |                           | (Loose rock, con | crete, masonry, |
| rock and bru | ısh, timber crib, | etc., wasteway over or                    | around dam)               |                                       | ·                     |                           |                  |                 |
| (1           | b) Descrip        | tion of headgat                           | e                         | (Timber, conc                         | rete, etc., number s  | and size of openi         | ngs)             |                 |
| •            |                   |   |                           |                                       |                       |                           |                  |                 |
| (0           | c) If water       | r is to be pump                           |                           | ral description                       | on 6" Cen             | trifugal<br>(Size and ty) | pe of pump)      |                 |
|              |                   | Electric Por<br>(Size and type            | WET<br>of engine or motor | to be used, total h                   | ead water is to be l  | ifted, etc.)              |                  |                 |
|              |                   |   |                           |                                       |                       |                           |                  |                 |
|              |                   |   |                           | 79                                    | •                     |                           |                  | ,               |

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

<sup>\*\*</sup> Applications 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 | OP PIPE | T.INE       |
|-------|--------|---------|-------------|
| LANAL | SYSTEM | OK PIPE | . I / I N F |

|                   |                                       | -                  |                               | feet; width on botton            |
|-------------------|---------------------------------------|--------------------|-------------------------------|----------------------------------|
| housand feet.     |                                       |                    |                               | feet fall per or                 |
|                   |                                       |                    |                               | ter line)                        |
|                   | feet; width o                         | n bottom           | feet; depth o                 | f water fee                      |
| rade              | f                                     | eet fall per one t | housand feet.                 |                                  |
| (c) Lengt         | h of pipe,15                          | 600 ft.; si        | ze at intake,8                | in.; size at f                   |
| rom intake        | in.                                   | ; size at place of | use                           | ; difference in elevation betwee |
| ntake and place o | of use, from 1                        | 0 to 30! ft. Is    | grade uniform?                | Fairly Estimated capacit         |
| ·                 | sec. ft.                              | * 1                | 89                            | v <sub>av</sub>                  |
| 8. Location       | n of area to be                       | irrigated, or pla  | ce of use                     |                                  |
| Township          | Range                                 | Section            | Forty-acre Tract              | Number Acres<br>To Be Irrigated  |
| S.                | 1 E.                                  | 8                  | SW1 NW1                       | 20                               |
|                   |                                       |                    |                               | 20                               |
|                   |                                       |                    |                               | 30 Supp'l.                       |
|                   |                                       |                    |                               | 7                                |
|                   |                                       |                    |                               | 5                                |
|                   |                                       |                    |                               |                                  |
|                   |                                       |                    |                               | 5                                |
|                   |                                       |                    | ·                             | 87                               |
|                   |                                       |                    |                               |                                  |
| ·                 |                                       |                    |                               |                                  |
|                   |                                       |                    |                               |                                  |
|                   |                                       |                    | ······                        |                                  |
| ~                 |                                       |                    | ·                             |                                  |
|                   |                                       |                    | uired, attach separate sheet) |                                  |
|                   |                                       |                    | ,                             | <u></u>                          |
| (b) Kind o        | of crops raised                       | Clover & Al        | falfa                         |                                  |
| OWER OR MINING    |                                       |                    |                               |                                  |
| 9. (a) To         | tal amount of                         | power to be deve   | eloped                        | theoretical horsepowe            |
|                   | · · · · · · · · · · · · · · · · · · · | 4                  | power                         | sec. ft.                         |
| (c) To            | tal fall to be u                      | tilized            | (Head)                        |                                  |
| (d) Th            | e nature of th                        | e works by mean    | is of which the power is      | to be developed                  |
|                   | •••••                                 |                    |                               |                                  |
| (e) Su            | ch works to be                        | located in         | (Torn) muhdivision)           | of Sec                           |
| p(No. N. or S.)   |                                       |                    | (Legal subdivision)           |                                  |
| •                 |                                       |                    | ream?                         |                                  |
|                   |                                       |                    | (Yes or No)                   |                                  |
|                   |                                       |                    |                               | , R, W. A                        |
|                   |                                       |                    |                               |                                  |
| (n) Th            | e use to which                        | power is to be a   |                               |                                  |
|                   |                                       |                    |                               |                                  |
|                   |                                       |                    |                               |                                  |

| MUNICIPAL OR DOMESTIC SUPPLY—               |   |
|---|---|
| 10. (a) To supply the city of               |   |
|   | ent population of                                     |
| and an estimated populatoin of              | in 193  |
| (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, \$.1. | 000.00  |
| 12. Construction work will begin on or bef  |   |
|   | n or before two years after approval                  |
|   | to the proposed use on or before three                |
| years after approval.                       |   |
|   |   |
|   | Harold M. Magnussen (Signature of applicant)          |
|   |   |
|   |   |
| Signed in the presence of us as witnesses:  |   |
| (1) Chester A. Cummings                     |   |
| (Name)                                      | (Address of witness)                                  |
| (2)(Name)                                   | (Address of witness)                                  |
| Remarks:                                    |   |
|   | · · · · · · · · · · · · · · · · · · ·                 |
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|   | ······································                |
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|   | <u> </u>  |
|   |   |
|   |   |
| STATE OF OREGON, ]                          |   |
| 22  |   |
|   | foregoing application, together with the accompanying |
| maps and data, and return the same for      |   |
|   |   |
|   |   |
|   |   |
|   | cation must be returned to the State Engineer, with   |
| corrections on or before                    |   |
| WITNESS my hand this day                    |   |
| WILLIADS my nana insaay                     | o,, 180   |
| ***   | STATE ENGINEER  |

| Application No. 17810   |
|---|
| Permit No13485  |
| 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 14th day of February,  |
| 193 9 , at 3:00 o'clock P. M.   |
| Returned to applicant:  |
| Corrected application received:   |
| Approved:   |
| April 7, 1939   |
| Recorded in book No of  |
| Permits on page 13485   |
| CHAS. E. STRICKLIN. STATE ENGINEER  |
| Drainage Basin No. 2 Page 38 Fees Paid \$18.05  |
| PERMIT  |
| I have examined the foregoing application and do hereby grant the same, IGHTS and the following limitations and conditions: |
| ed is limited to the amount of water which can be applied to beneficial use   |
| se of rotation with other water users, fromWills Creek & Rock   |
| s. from Wills Creek and 0.59 c.f.s. from Rock Creek.  |
| ater is to be applied is Irrigation and supplemental irrigation   |
| ppropriation shall be limited to 1/80th of one cubic foot per   |
| for each acre irrigated and shall be further limited to a   |
| ed 2 acre feet per acre for each acre irrigated during the  |

DraFee STATE OF OREGON, County of Marion, This is to certify that I had SUBJECT TO EXISTING RIGH The right herein granted is stream, or its equivalent in case of Creek, being 0.50 c.f.s. The use to which this water If for irrigation, this appro second or its equivalent fo diversion of not to exceed irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein, and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The priority date of this permit is February 14, 1939 Actual construction work shall begin on or before .....April 7, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941 Complete application of the water to the proposed use shall be made on or before ..... October 1, 1942 WITNESS my hand this \_\_\_\_\_7th \_\_\_\_ day of \_\_\_\_\_April \_\_\_\_\_, 193 9. 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,