* APPLICATION FOR A PERMIT



To Appropriate the Public Waters of the State of Oregon

| <i>I</i> , | Elser Aarhus | | | |
|------------|--|--|------------------|---|
| of | Route 1, Silverton | (Name of applicant, Co | | Marion |
| | (Post office) Oregon | | | • |
| | described public waters of the Sta | | | |
| | | | | |
| If | the applicant is a corporation, give | | | |
| 1. | The source of the proposed appr | | Abiqua | • |
| | | a tributary of | - | e of stream) g River |
| 2. | The amount of water which the ap | _ | | |
| cubic feet | per second. for irrigation ar | nd 4.5 sec. ft. fo | r power | (not electrical) ve quantity from each) |
| **3. | The use to which the water is to b | e applied is Irri | gation a | nd Power |
| | | (Irrigation, po- | wer, mining, m | anufacturing, domestic supplies, etc |
| 4. | The point of diversion is located. | ftan | idf t | from the |
| corner of | Anywhere along stream when | e it touches appl (Section or subdivi | icant's r | property within NE SW |
| and NW | $\frac{1}{4}SE_4^1$ of Section 23, T. 6 S., (If preferable, give | R. 1 W., distance and bearing to section | ion corner) | |
| | (If there is more than one point of diver | sion, each must be described. U | Jse separate she | et if necessary) |
| being wit | hin the | of | Sec | , Tp |
| D | hin the | vision) | | (N. or S.) |
| (Ei. 01 | r W.) | | | |
| 5. | The(Main ditch, canal | | o be | (Miles or feet) |
| in lenath | terminating in the(Smaller | | Sec | (|
| | | | | |
| R(E. o | W. M ., the proposed local | ion being shown thro | ughout on | the accompanying map. |
| | DESC | RIPTION OF WORK | S | |
| DIVERSION | N WORKS— | | | |
| 6. | (a) Height of dam none requir | edfeet, length on top. | · | feet, length at botto |
| | feet; material to be used and | character of construct | tion | (Loose rock, concrete, mason |
| | h, timber crib, etc., wasteway over or around dam | | | |
| (b) |) Description of headgate | (Timber, concrete, etc., 1 | number and size | of openings) |
| (c) |) If water is to be pumped give ger | veral description 2" | | |
| | 3 H.P. overshot water wheel | _ | s) head on p | ize and type of pump) pump and type of pump) |
| | / Orne and type or engine or u | vo abeu, total lieau wate | | |

^{*}A different form of application is provided where storage works are contemplated

^{**}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

| 4 | CASTAT | SYSTEM | ΔĐ | DIDE | T | TATE |
|---|--------|--------|-----|------|---|----------|
| ı | CANAL | SYSTEM | OK. | PIPE | | /I N F—— |

| | feet; depth of | water | feet; grade | feet fall per or |
|------------------------|------------------|-------------------|---|---|
| housand feet. (b) At | | miles from he | eadgate: width on top (at wa | ter line) |
| | | • | feet; depth of wo | |
| | | et fall per one t | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | | | size at intake,4" | in sping at 500 |
| | | | f use2"in.; di | |
| | | | | |
| паке ина рійсе 0•25 | ' | j t. 18 | grade uniform? Yes | Estimatea capacit |
| | · | | | |
| 70wnship | Range | Section | Forty-arce Tract | Number Acres To Be Irrigated |
| | | | - | |
| | | | NE SW | |
| | | | NW¼ SE¼ | |
| | | | | 20.0 |
| | | | | |
| | | | | |
| | | | | |
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| | | | | · |
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| | | | | · |
| | | | | |
| | | | required, attach separate sheet) | |
| (a) Char | racter of soil | | <u>n</u> | |
| (b) Kind | of crops raised | pasture a | nd row crops | |
| | XE PURPOSES— | | .7 | |
| ` , | • | _ | eloped3 | _ |
| | | | power 4.5 | sec. ft. |
| | | | (Head) | ć a. |
| | | | is of which the power is to b | e developed 6 it. |
| | shot water wh | | | |
| (e) S | uch works to be | located in | $\frac{NW_{4}^{1}SE_{4}^{1}}{\text{(Legal Subdivision)}}$ | of Sec. 23 |
| p. 6 South | , R | West , W. M | 1. | |
| (f) Is | water to be re | turned to any st | ream? <u>yes</u> (Yes or No) | |
| (g) I | f so, name stree | m and locate po | oint of return Abiqua Cre | ek about 100 ft. |
| low point of | diversion | , Sec. 23 | , Tp. 6 South | , R. 1 West , W. |
| (h) T | he use to which | power is to be | (No. N. or S.) applied is operation of | (No. E. or W.) centrifugal pump to |
| | ater for irri | | | |
| | | | | |

| MUNICIPLAL OR DOMESTIC SUPPLY— | |
|--|---|
| 10. (a) To supply the city of | |
| | nt population of |
| and an estimated population of | in 193 |
| (b) If for domestic use state number of | families to be supplied |
| (Answer questions 11 | , 12, 13, and14 in all cases) |
| 11. Estimated cost of proposed works, \$50 | 00.00 |
| | e one year from date of approval |
| | or before two years from date of approval |
| | the proposed use on or before three years |
| from data of approved | |
| | |
| | Elser Aarhus (Signature of applicant) |
| | |
| | |
| Signed in the presence of us as witnesses: | |
| | ·, |
| (Name) | (Address of witness) |
| (2)(Name) | (Address of witness) |
| Remarks: | |
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| | |
| STATE OF OREGON, ss. | |
| STATE OF OREGON, Sss. County of Marion, sss. | : |
| This is to certify that I have examined the fo | regoing application, together with the accompanying |
| maps and data, and return the same for | |
| | |
| | |
| | |
| In order to retain its priority, this applica | ation must be returned to the State Engineer, with |
| corrections on or before | , 193 |
| WITNESS my hand thisday | |
| | |
| | STATE ENGINEER |

| Application | No. 18378 | |
|-------------|-----------|--|
| Permit No. | 14020 | |

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 31st day of August, |
| | 1939, at 11:00 o'clock A. M. |
| | Returned to applicant: |
| | Corrected application received: |
| | Approved: |
| | January 10, 1940 |
| | Recorded in book No9 |
| | Permits on page 14020 |
| | CHAS. E. STRICKLIN STATE ENGINEER |
| | Drainage Basin No. 2 Page 38A |
| | Fees Paid \$10.25 |
| STATE OF OREGON |) PERMIT |
| County of Marion, | {ss. |
| SUBJECT TO EXISTIN | hat I have examined the foregoing application and do hereby grant the same, G RIGHTS and the following limitations and conditions: |
| | ranted is limited to the amount of water which can be applied to beneficial use |
| | 4.75 cubic feet per second measured at the point of diversion from the |
| • | in case of rotation with other water users, from |
| | Abiqua Creek |
| | his water is to be applied is Irrigation and Power (not electrical), or irrigation and 4.50 c.f.s. for power. |
| • • | his appropriation shall be limited to |
| | exceed $2\frac{1}{2}$ acre feet per acre for each acre irrigated during the |
| irrigation season of | each year, |
| | uch reasonable rotation system as may be ordered by the proper state officer. |
| | of this permit is August 31, 1939 |
| $Actual\ constructio$ | n work shall begin on or before January 10, 1941 and shall |
| | with reasonable diligence and be completed on or before |
| | ion of the water to the proposed use shall be made on or before |
| • • | |
| | nd this 10th day of January , 19840 |
| | CHAS. E. STRICKLIN |
| | STATE ENGINEER ent are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933. |