* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

| Cave Junction, R.F.D. #1, Box 364, County of |
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| State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS: If the applicant is a corporation, give date and place of incorporation |
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| |
| 2. The amount of water which the applicant intends to apply to beneficial use is $\frac{2.86}{}$ |
| cubic feet per second. (If water is to be used from more than one source, give quantity from each) |
| **3. The use to which the water is to be applied is |
| (Irrigation, power, mining, manufacturing, domestic supplies, etc.) |
| (portable pumping unit) |
| 4. The point of diversion is located |
| corner of (See attached sheet) (See Remarks) (Section or subdivision) |
| (If preferable, give distance and bearing to section corner) |
| (If there is more than one point of diversion, each must be described. Use separate sheet if necessary) |
| being within the NW NE and NESS of Sec. 32, Tp. 39 S (Give smallest legal subdivision) |
| R. 8 W , W. M., in the county of Josephine |
| 5. The pipe line to be 4 mile (Portable) NW NE, SW NE, SE NW (Main ditch, canal or pipe line) in length, terminating in the NW SE, NE SW of Sec. 32, Tp. 39 S (Smallest legal subdivision) |
| in length, terminating in the NW SE, NE SW of Sec. 32. To. 39.8 |
| (Smallest legal subdivision) (N. or S.) R, W. M., the proposed location being shown throughout on the accompanying map. |
| (E. or W.) |
| DESCRIPTION OF WORKS |
| Diversion Works— |
| 6. (a) Height of damNone feet, length on top feet, length at bottom |
| feet; material to be used and character of construction (Loose rock, concrete, masonry, |
| (Loose rock, concrete, masonry, |
| rock and brush, timber crib, etc., wasteway over or around dam) |
| (b) Description of headgate Valve in 8" pipe (Timber, concrete, etc., number and size of openings) |
| (Timber, concrete, etc., number and size of openings) |
| · |
| (c) If water is to be pumped give general description "rotary bump (Size and type of pump) 17 H. P. gas motor. 10 to 1/4 foot lift |
| (Size and type of engine or motor to be used, total head water is to be lifted, etc.) |
| |

^{*} 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 Engineer, Salem, Oregon.

| 7. (a) Gi | ve dimensions o | it each point of co | anal where materially change | ed in size, stating n |
|-----------------|-------------------|----------------------|------------------------------------|-----------------------------|
| headgate. At he | eadgate: width o | on top (at water l | ine) (none) | feet; width o |
| thousand feet. | feet; depth of | water | feet; grade | feet fa |
| • | | miles from he | adgate: width on top (at wate | er line) |
| | feet; width | on bottom | feet; depth of w | ater |
| grade | ····· | feet fall per one t | housand feet. | |
| (c) Leng | th of pipe,l | 300 ft.; | size at intake, | in.; size at130 |
| from intake | <i>i</i> | n.; size at place of | use in.; diff | ference in elevation |
| intake and plac | e of use,10 | to 30 ft. Is | grade uniform? $^{\mathbb{N}_{O}}$ | Estimated |
| | sec. ft. | | | |
| 8. Locati | ion of area to b | e irrigated, or pla | ce of use | |
| Township | Range | Section | Forty-acre Tract | Number Acr To Be Irrigat |
| 39. S. | 8 W | 32 | NW1NE1 | 35 |
| 39 S | 8 W | 32 | SW ₄ NE ¹ | 35 |
| 39 S | 8 W | 32 | SE <u>i</u> nw <u>i</u> | 18 |
| | | | NW ² SE [™] | |
| 39.8 | 8 W | 32 | NELSWL Lot 2 | |
| | | | | 143 |
| | | | | |
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| , | | | ••••• | |
| | | | | |
| | | | | |
| | | <u> </u> | required, attach separate sheet) | |
| (a) Char | acter of soil | Ke | rby loam | |
| (b) Kind | l of crops raised | cl | over, grain, pasture | |
| Power or Minin | | | | |
| 9. (a) T | otal amount of | power to be deve | loped | theoretical h |
| | | | power | sec. ft. |
| | | | (Head) | _ |
| (d) T | he nature of th | ie works by mean | is of which the power is to be | e developed |
| | | - 14 1 1 | | |
| (e) S | uch works to be | e tocated in | (Legal subdivision) | of Sec |
| | | o. E. or W.) | | |
| | | | eam? (Yes or No) | |
| (g) 1 | | _ | nt of return | |
| | | Coo | , Tp. (No. N. or S.) | R |

| Municipal or Domestic Supply— | |
|---|---------------------------------------|
| 10. (a) To supply the city of | |
| | · · · · · · · · · · · · · · · · · · · |
| and an estimated population of in 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, \$\frac{1500.00}{}.00 | |
| 12. Construction work will begin on or before May 20, 1946 | |
| 13. Construction work will be completed on or before May 20, 1947 | |
| 14. The water will be completely applied to the proposed use on or before May 29 1947 | |
| (Sgd) W. O. Burch (Signature of applicant) | |
| R. #1, Box 364 | |
| | |
| Cave Junction, Ore. | |
| Signed in the presence of us as witnesses: | |
| (1) | |
| (2) | |
| Remarks: Description: No of NW & SE of NW & Lot 2 & Wo of NE & NW of | |
| Willamette Meridian in Josephine County, Oregon. | |
| (Item 4 continued from front page) | |
| The points of diversion are located: | |
| 20 feet South and 1900 feet West 1300 feet South and 1600 feet West | |
| 2750 feet South and 1500 feet West 3100 feet South and 2300 feet West 3100 feet South and 3100 feet West 3250 feet South and 3100 feet West 3250 feet South and 3100 feet West 3250 feet South and 3100 feet West | ner . W.M |
| STATE OF OREGON, ss | |
| County of Marion, | |
| This is to certify that I have examined the foregoing application, together with the accompa | nying |
| maps and data, and return the same for | |
| | |
| | |
| In order to retain its priority, this application must be returned to the State Engineer, | , with |
| corrections on or before, 194 | |
| WITNESS my hand this day of, 194, | |
| STATE ENGIN | NEER |

| Application No. | 20870 |
|-----------------|---------------|
| Permit No | 16346 |
| PER | MIT |
| TO APPROPRIA | TE THE PUBLIC |
| WATERS OF | ጥዠፑ ያጥልጥፑ |

| | OF OREGON | | | | | | |
|---|---|--|--|--|--|--|--|
| | Division No District No | | | | | | |
| | This instrument was first received in the office of the State Engineer at Salem, Oregon | | | | | | |
| | on the 24th day of May, | | | | | | |
| | 194.5., at 1:00o'clockPM. Returned to applicant: Corrected application received: | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Approved: | | | | | | |
| | September 1, 1945 | | | | | | |
| | Recorded in book No. 40 of | | | | | | |
| | Permits on page 16346 | | | | | | |
| | CHAS, E. STRICKLIN STATE ENGINEER | | | | | | |
| | Drainage Basin No. 15 Page 56 C | | | | | | |
| | Fees Paid 22.15 | | | | | | |
| STATE OF OREGON County of Marion, This is to certify that 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 | | | | | | |
| | 2.86 cubic feet per second measured at the point of diversion from the | | | | | | |
| | case of rotation with other water users, from West Fork Illinois River | | | | | | |
| The use to which thi | s water is to be applied is Irrigation | | | | | | |
| If for irrigation, this | appropriation shall be limited to1/50th of one cubic foot per | | | | | | |
| second or its equivale | nt for each acre irrigated throughout the irrigation season | | | | | | |
| from April 1st to Nov | ember 1st of each year, | | | | | | |
| | | | | | | | |
| _ | h reasonable rotation system as may be ordered by the proper state officer. May 24, 1945 | | | | | | |
| | work shall begin on or before <u>September 1, 1946</u> and shall | | | | | | |
| | | | | | | | |
| October 1, | with reasonable diligence and be completed on or before | | | | | | |
| Complete application | i of the water to the proposed use shall be made on or before | | | | | | |
| October 1, | 1948 Execution to Oct. 1, 1951 | | | | | | |
| WITNESS my hand | this lst day of September , 194.5 | | | | | | |