

\*APPLICATION FOR A PERMIT

CERTIFICATE NO. 13974

To appropriate the Public Waters of the State of Oregon

I, Ernest S. Gates (Name of applicant) of Trail (Postoffice), County of Jackson, 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

1. The source of the proposed appropriation is 2 unnamed streams (Name of stream) tributary to Elk Creek, a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.07 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located #1, 660 ft. North and 330 ft. East #2, --- ft. --- and 1650 ft. east from the W 1/4 corner of Section 19, T. 32 S., R. 1 W. M. (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 SW 1/4 NW 1/4 & NE 1/4 SW 1/4 of Sec. 19, Tp. 32 S, R. 1 W, W. M., in the county of Jackson & Douglas (Give smallest legal subdivision) (N. or S.)

5. The ditch to be 600 ft. in length, terminating in the NE 1/4 SW 1/4 of Sec. 19, Tp. 32 S, R. 1 W, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Box Head Gate, 1' x 1' x 4' (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump) (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.

CANAL SYSTEM OR PIPE LINE—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 1.0 feet; width on bottom 6" feet; depth of water 6" feet; grade 1.0 feet fall per one thousand feet.

(b) At \_\_\_\_\_ miles from headgate: width on top (at water line) \_\_\_\_\_ feet; width on bottom \_\_\_\_\_ feet; depth of water \_\_\_\_\_ feet; grade \_\_\_\_\_ feet fall per one thousand feet.

(c) Length of pipe, \_\_\_\_\_ ft.; size at intake, \_\_\_\_\_ in.; size at \_\_\_\_\_ ft. from intake \_\_\_\_\_ in.; size at place of use \_\_\_\_\_ in.; difference in elevation between intake and place of use, \_\_\_\_\_ ft. Is grade uniform? \_\_\_\_\_ Estimated capacity, \_\_\_\_\_ sec. ft.

8. Location of area to be irrigated, or place of use \_\_\_\_\_

| Township | Range | Section | Forty-acre Tract                  | Number Acres To Be Irrigated |
|----------|-------|---------|-----------------------------------|------------------------------|
| 32 S     | 1 W   | 19      | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 5                            |
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(If more space required, attach separate sheet)

(a) Character of soil black loam  
 (b) Kind of crops raised garden products.

POWER OR MINING PURPOSES—

9. (a) Total amount of power to be developed \_\_\_\_\_ theoretical horsepower.  
 (b) Quantity of water to be used for power \_\_\_\_\_ sec. ft.  
 (c) Total fall to be utilized \_\_\_\_\_ feet.  
(Head)  
 (d) The nature of the works by means of which the power is to be developed \_\_\_\_\_

(e) Such works to be located in \_\_\_\_\_ of Sec. \_\_\_\_\_,  
(Legal subdivision)

Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? \_\_\_\_\_  
(Yes or No)

(g) If so, name stream and locate point of return \_\_\_\_\_,  
 \_\_\_\_\_, Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(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 served \_\_\_\_\_

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of .....  
..... County, having a present population of .....  
(Name 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, and 14 in all cases)

11. Estimated cost of proposed works, \$... 50.00 .....

12. Construction work will begin on or before ...September 1st, 1933.....

13. Construction work will be completed on or before ...September 1st, 1934.....

14. The water will be completely applied to the proposed use on or before .....  
October 1st, 1935

Ernest S. Gates  
(Signature of applicant)

Trail, Jackson Co., Oregon

Signed in the presence of us as witnesses:

(1) Fred N. Cummings, Medford, Oregon  
(Name) (Address of witness)

(2) .....  
(Name) (Address of witness)

Remarks: .....

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying 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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 15006

Permit No. 10915

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 26th day of June

1933, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 20, 1933

Recorded in book No. 37 of Permits on page 10915

CHAS. E. STRICKLIN STATE ENGINEER

16---396 f

\$9.50 PERMIT

STATE OF OREGON, } ss. County of Marion, }

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use measured at the point of diversion from the stream, and shall not exceed 0.07 cubic feet per second/or its equivalent in case of rotation with other water users, from two unnamed streams

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated 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 June 21, 1933

Actual construction work shall begin on or before July 20, 1934 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1935 Extended to Oct. 1, 1939

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1936 Extended to Oct. 1, 1939

WITNESS my hand this 20th day of July, 1933

CHAS. E. STRICKLIN STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in section 47-1701, Oregon Code 1930.