

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Bernard Orton (Name of applicant) of Cove (Postoffice), County of Union, 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 Unnamed spring (Name of stream), a tributary of Warm Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.1 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 domestic and garden irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 60 ft. N and 190 ft. W from the S.E. corner of NE 1/4 SE 1/4 of Sec. 16, T. 3 S., R. 40 E. 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 SE 1/4 NE 1/4 SE 1/4 of Sec. 16, Tp. 3 S., R. 40 E., W. M., in the county of Union (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 1600 feet (Miles or feet) in length, terminating in the SE 1/4 SE 1/4 & NE 1/4 SE 1/4 of Sec. 16, Tp. 3 S., R. 40 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam no feet, length on top no feet, length at bottom no 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 no (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.

10993 (a)

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) feet; width on bottom feet; depth of water feet; grade 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, 1600 ft.; size at intake, 2 in.; size at ft. from intake in.; size at place of use 1 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 0.01 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 3 S, 40 E, 16, Lot 1, Block G, 2 McDaniels Add. to Cove, Oregon. Row 2: Lot 10, Block K McDaniels Add. to Cove, Oregon. Row 3: NW 1/4 NE 1/4 SE 1/4. Row 4: NW 1/4 SE 1/4 SE 1/4.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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, \$...100.00.....

12. Construction work will begin on or before

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before

..... Bernard Orton
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) Grover Duffey Cove, Oregon
(Name) (Address of witness)

(2) M. M. Murchison Cove, Oregon
(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

..... Completion and balance of fees

..... Description of spring and balance of fees

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 2 3
September 17 3

WITNESS my hand this 2nd day of May 1933
17th August, 1933

..... CHAS. E. STRICKLIN
EL STATE ENGINEER
EL

Application No. 14907

Permit No. 10993

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 24th day of April

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

Returned to applicant:

Corrected application received:

Approved:

October 28, 1933

Recorded in book No. 37 of

Permits on page 10993

CHAS. E. STRICKLIN

STATE ENGINEER

8--195 T

\$10.00

PERMIT

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

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 and shall not exceed 0.05 cubic feet per second/or its equivalent in case of rotation with other water users, from an unnamed spring

The use to which this water is to be applied is domestic and garden irrigation

If for irrigation, this appropriation shall be limited to 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 April 24, 1933

Actual construction work shall begin on or before October 28, 1934, and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Oct. 1, 1935 Extended to Oct. 1, 1936
Extended to Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before

Oct. 1, 1936 Extended to Oct. 1, 1937

WITNESS my hand this 28th day of October, 1933

CHAS. E. STRICKLIN

STATE ENGINEER