

CERTIFICATE NO. 11863

*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Edwin Meier
 (Name of applicant)
 of Jewell
 (Postoffice), County of Clatsop
 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 Springs
 (Name of stream)
, a tributary of Fishhawk Creek Spring #2 - 0.01
 2. The amount of water which the applicant intends to apply to beneficial use is Spring #1 - .005
 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
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the
 (N. or S.) (E. or W.)
 corner of

(Section or subdivision)
 Spring #1 is S. 1195' then W 25' from the Sec. Cor. 1-2-11-12 T. 5 N., R. 7 W.W.M.
 (If preferable, give distance and bearing to section corner)

Spring #2 is S. 802' then W 1073' " " " " 1-2-11-12, T. 5 N., R. 7 W.W.M.
 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 11, Tp. 5 N,
 (Give smallest legal subdivision) (N. or S.)

R. 7 W, W. M., in the county of Clatsop
 (E. or W.)

5. The Pipe line to be 1100 ft.
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 11, Tp. 5 N,
 (Smallest legal subdivision) (N. or S.)

R. 7 W, W. M., the proposed location being shown throughout on the accompanying map.
 (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 4 feet, length on top 8 feet, length at bottom
8 feet; material to be used and character of construction
 (Loose rock, concrete, masonry,
Timber construction
 rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate
 (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) 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, 1100 ft.; size at intake, 1 $\frac{1}{4}$ in.; size at _____ ft. from intake _____ in.; size at place of use $\frac{3}{4}$ in.; difference in elevation between intake and place of use, Spring #1- 10 ft. Is grade uniform? yes Estimated capacity, _____
Spring #2 is level, pump to be installed
_____ sec. ft.

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

[illegible]

(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 6

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 300.00
12. Construction work will begin on or before Completed
13. Construction work will be completed on or before completed
14. The water will be completely applied to the proposed use on or before now in use

Edwin Meier

(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) C. L. Wooden Jewell, Or.
 (Name) (Address of witness)
- (2) W. T. Oathout Jewell, Ore.
 (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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 18, 1936.

WITNESS my hand this 18th day of June, 1936.

CHAS. E. STRICKLIN

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STATE ENGINEER

Application No. 16422

Permit No. 12225

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 17th day of June

1936, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 5, 1936

Recorded in book No. 34 of

Permits on page 12225

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 12

Fees Paid \$10.00

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

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same,
subject to existing rights and 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 0.015 cubic feet per second measured at the point of diversion from the
stream, or its equivalent in case of rotation with other water users, from two springs, being 0.01
sec. ft. from Spring #2, and 0.005 sec. ft. from Spring #1

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

If for irrigation, this appropriation shall be limited to of one cubic foot per
second

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 17, 1936

Actual construction work shall begin on or before September 5, 1937 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
Oct. 1, 1938

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

WITNESS my hand this 5th day of September, 1936

CHAS. E. STRICKLIN

STATE ENGINEER