

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Edward R. Rauschert.
(Name of applicant)
of Roseburg. P. O. Box 694 Douglas Co.,
(Mailing address)
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 Four Mile Creek and also from a small
(Name of stream)
unnamed stream, a tributary of The Pacific Ocean
flowing into Four Mile Creek

2. The amount of water which the applicant intends to apply to beneficial use is one
cubic feet per second. from 8 pumping stations or 1/8 c.f. from each
(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.)
7/8 C.F. from 4 Mile Creek and 1/8 From Small unnamed stream

4. The point of diversion is located 61. ft. N and 700 ft. W. from the 1/4 Sec.
(N. or S.) (E. or W.)
corner of on East bdy Sect. 1, T. 30 S., R 15 W., W.M. Ore
(Section or subdivision)

Also a Diversion point in a very small stream to divert 1/80 C.F. at Pump Site #4
which is located N19° W. 765' From 1/4 cor. on E. bdy Sec. 12 T. 30 S. R 15 W.
N95° W. 700 feet from 1/4 Sec. cor. on East bdy Sec. 1 T. 30 S., R 15 W., W. M., Ore.
(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 S.E. 1/4 of N.E. 1/4 of of Sec. 1, Tp. 30 S.,
(Give smallest legal subdivision) (N. or S.)
R. 15, W. M., in the county of Coos
(E. or W.)

5. The total length pipe lines to be 2000 feet.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.E. 1/4 of N.E. 1/4 and N 1/2 of SE 1/4 of Sec. 1, Tp. 30 S.,
(Smallest legal subdivision) (N. or S.)
R. 15 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 No dam required 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 _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description From Four Mile Creek at 8 different
(Size and type of pump)
points as shown the accompanying map 1 Elect Pump 2" 5-HP and 1-Gass Pump 2" 9 HP
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
(Head 20' ft.)

*A different form of application is provided where storage works are contemplated.

**Application 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, 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. Water is to be pumped from Four Mile Creek at 8 different pump sites

See Map

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 30 S.	R. 15 W.	1	S.E. 1/4 of N.E. 1/4	10.75 Acres
T. 30 S.	R. 15 W.	1	N.E. 1/4 of S.E. 1/4	35.3 "
T. 30 S.	R. 15 W.	1	NW 1/4 of SE 1/4	34.5 "
RECORDS OF DEEDS COVERING THE S 1/2 OF N.E. 1/4 AND N. 1/2 OF S.E. 1/4 SEC. 1, T30S R15W.				80.55
Deed from Geo. H. and Bernice Clausen to Edward R. and Elsie Rauschert, dated July 10, 1944 & Recorded March 29, 1947, in Book 167, at Page 342, covering und. 1/3d interest in South 1/2 of N.E. 1/4 and North 1/2 of S.E. 1/4 of section 1, in T. 30 S., R. 15 W., W.M. Oreg. Also deed from Susie Clausen to Edward R. and Elsie Rauschert, to another 1/3d interest in the same property and recorded in Book 107 at page 576.				
Also, in the final account of the settlement of the estate of H.P. Clausen, each one of the three heirs were granted an undivided 1/3 interest in the above described property. Case No. 3107, records of Estates, dated Nov. 15, 1934, Coos County Records, at Coquille, Oregon.				
One of these deeds to this (1/3d) interest is still in Escrow at the First National Bank of Bandon, but will soon be paid off by the above described Edgard R. and Elsie Rauschert.				
Dated at Coquille, Oregon this 13 day of January 1948.				
(Sgd) A. N. Gould Engineer.				

(If more space required, attach separate sheet)

(a) Character of soil ...Sandy loam.....

(b) Kind of crops raisedClover.....

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 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, \$ 2000.
- 12. Construction work will begin on or before is now in use
- 13. Construction work will be completed on or before is completed now
- 14. The water will be completely applied to the proposed use on or before May or June 1948

(Sgd) Edward R. Rauschert
(Signature of applicant)

P. O. Box #694, Roseburg Oreg.

Remarks: This application is being filed for the purpose of obtaining a permit to pump water from Four Mile Creek; using 2 pumps, and moving them up and down the stream, as shown on the accompanying map, and for the proper irrigation of approximately 80 acres of bottom land. This system with one pump has been in operation for two seasons. This application is for sprinkler system -- with 2 and 4-inch pipe laid on the ground, so connected that the sprinklers may be shifted at will to any part of the fields, at any time it becomes necessary.

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 February 16, 1948.

WITNESS my hand this 16th day of January, 1948.

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 22988

Permit No. 18098

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 11th day of January, 1948, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 1, 1948

Recorded in book No. 44 of

Permits on page 18098

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 17 Page 4 B

Fees Paid \$22.65

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 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 1.00 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 an unnamed stream and Four Mile Creek, being 0.125 c.f.s. from unnamed stream and 0.875 c.f.s. from Four Mile Creek. 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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 January 11, 1948

Actual construction work shall begin on or before March 1, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 1st day of March, 1948.

CHAS. E. STRICKLIN STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.