

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Keith Young (Name of applicant)
 of Coos Bay (Post office), County of Coos,
 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 (Name of stream)
 a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is
 cubic feet per second. .01
 (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 and Domestic
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1500 ft. N. and 1310 ft. E. from the $\frac{1}{4}$
 (N. or S.) (E. or W.)
 corner of Section 5 & 8 Twp. 30S., Rge. 14 W.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 NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 5, Tp. 30S.,
 (Give smallest legal subdivision) (N. or S.)
 R. 14 W., W. M., in the county of Coos
 (E. or W.)

5. The 1 $\frac{1}{2}$ " pipe line to be 210 feet
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 5, Tp. 30S.,
 (Smallest legal subdivision) (N. or S.)
 R. 14 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 _____ 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 1 $\frac{1}{2}$ H.P. Centrifugal pump
 (Size and type of pump)
1 $\frac{1}{2}$ " pipe, gas motor. Total head 70 feet
 (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 Hydro-electric 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, 210 ft.; size at intake, 1½ in.; size at 210 ft. from intake 1½ in.; size at place of use 1 in.; difference in elevation between intake and place of use, 70 ft. Is grade uniform? Yes Estimated capacity, .01 sec. ft.

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

[illegible]

(If more space required, attach separate sheet)

(a) Character of soilSandy loam.....

(b) Kind of crops raised ...garden

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

11. Estimated cost of proposed works, \$150.00.....
12. Construction work will begin on or before Aug. 15, 1948.....
13. Construction work will be completed on or before Aug. 18, 1948.....
14. The water will be completely applied to the proposed use on or before August 20, 1948.....

(Sgd) Keith Young
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1)(Sgd) Wayne Gray Box 277, Coos Bay, Oregon
(Name) (Address of witness)
(2) (Sgd) George E. Knowles Box 277, Coos Bay, 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.....

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before September 30, 1948..

WITNESS my hand this 30th day of August, 1948..

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant
mjo

Application No. 23376

Permit No. 18455

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 23rd day of August,
1948, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

January 17, 1949

Recorded in book No. 45 of

Permits on page 18455

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 17 Page 4 C

Fees Paid \$25.00

STATE OF OREGON

County of Marion,

PERMIT

ss

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 0.01 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 Four Mile Creek

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

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 August 23, 1948

Actual construction work shall begin on or before January 17, 1950 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 17th day of January, 1949

CHAS. E. STRICKLIN
STATE ENGINEER