

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, H. S. Krantz and Dorothy O. Krantz
(Name of applicant)
of McKinley Route, Coquille, Oregon,
(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 Middle Creek
(Name of stream)
, a tributary of North Fork of the Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is 37/80
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 1346.0 ft. S. and 1519.0 ft. E. from the N.W.
(N. or S.) (E. or W.)
corner of Section 7, T28 S., R11W W.M. An one inch pipe post stands 1354.0 ft. S. and
(Section or subdivision)
1542.0 ft. E. of the same point.

(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 of the NW 1/4 of Sec. 7, Tp. 28S,
(Give smallest legal subdivision) (N. or S.)
R. 11W, W. M., in the county of Coos
(E. or W.)

5. The portable pipe to be 1400 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the Lot 1 of Sec. 7, Tp. 28S,
(Smallest legal subdivision) (N. or S.)
R11W, 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 none 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 2 1/2 inch centrifugal pump
(Size and type of pump)
powered by 7 1/2 horse power electric motor operating sprinkler system.
(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.

** 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, 1100 ft.; size at intake, 5 in.; size at 600 ft. from intake 4 in.; size at place of use 2 & 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? no Estimated capacity, 2.75 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
28S	11W	7	Lot 1	9.69
28S	11W	7	NE $\frac{1}{4}$ NW $\frac{1}{4}$	12.71
28S	11W	7	SE $\frac{1}{4}$ NW $\frac{1}{4}$	7.0
28S	11W	7	NW $\frac{1}{4}$ NE $\frac{1}{4}$	2.0
28S	11W	7	SW $\frac{1}{4}$ NE $\frac{1}{4}$	<u>5.00</u>
				36.40

~~Property on which water is to be used is a part of that more explicitly described by applicant as follows:~~

~~Description of H. S. & Dorothy O. Krantz land accompanying application to appropriate water. All the following in Sec. 7, T28S, R11W, W.M., Coos County, Oregon:~~

~~Lot 1;~~

~~Lot 2;~~

~~E $\frac{1}{2}$ of the NW $\frac{1}{4}$;~~

~~Also beginning at the intersection of the north and south quarter line through said Section 7 with the center of Middle Creek; thence along said quarter North to the south boundary of the County Road; thence Easterly 926.0 ft. along said south boundary to an $\frac{1}{2}$ inch pipe; thence South parallel with said quarter line to the center of Middle Creek; thence down stream along the center of said creek to the place of beginning.~~

(a) Character of soil sandy loam

(b) Kind of crops raised grass, corn, clover, grain

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, \$3000.00.....

12. Construction work will begin on or before April 1, 1950.....

13. Construction work will be completed on or before July 1, 1950.....

14. The water will be completely applied to the proposed use on or before July 30, 1952.....

(Sgd) H. S. Krantz

(Signature of applicant)

(Sgd) Dorothy O. Krantz

Remarks: This is corrected application No. 24137

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 24437

Permit No. 19267

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 15th day of February,
1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

Approved June 30, 1950

Recorded in book No. 47 of

Permits on page 19267

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 Page 22D

Fees Paid 16.05

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 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 0.46 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 Middle 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 February 15, 1950

Actual construction work shall begin on or before June 30, 1951 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1952

Complete application of the water to the proposed use shall be made on or before
October 1, 1953

WITNESS my hand this 30th day of June, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER