

* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon 19964

I, A. J. Ranzau
(Name of applicant)
 of 117 NW 16th St. Portland
(Post office), County of _____,
 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 West Fork of Dairy Creek trib. of
(Name of stream)
Dairy Creek, a tributary of Tualatin R.

2. The amount of water which the applicant intends to apply to beneficial use is 0.50
 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 _____ ft. _____ and _____ ft. _____ from the _____
(N. or S.) (E. or W.)
 corner of Any point on property described herein where West Fork Dairy Creek touches it
(Section or subdivision)
in SWNE, SWNW, SENW and NENE
(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 _____ of Sec. 24, Tp. 2 N
(Give smallest legal subdivision) (N. or S.)
 R. 4 W, W. M., in the county of Washington
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)
 R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

No dam

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 1½ disch. pump
(Size and type of pump)

5 H. P. Gas Engine
(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, 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.

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

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil Fine

(b) Kind of crops raised Hops

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.* (No. N. or S.), *R.* (No. E. or W.), *W. M.*

(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, \$240.00 _____
12. Construction work will begin on or before One year after approval _____
13. Construction work will be completed on or before Two year " " _____
14. The water will be completely applied to the proposed use on or before 3 " " " _____

(Sgd) A. J. Ranzau

(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) _____, _____
 (Name) (Address of witness)
- (2) _____, _____
 (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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 194_____.

WITNESS my hand this _____ day of _____, 194_____.

STATE ENGINEER

Application No. 20730

Permit No. 16204

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 12th day of March

1945, at 2:20 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 16, 1945

Recorded in book No. 40 of

Permits on page 16204

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 Page 62 K.

Fees Paid \$11.00

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 0.50 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 West Fork of Dairy Creek.

The use to which this water is to be applied is Irrigation.

If for irrigation, this appropriation shall be limited to 1/30th 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 March 12, 1945

Actual construction work shall begin on or before April 16, 1946 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1947

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

October 1, 1948

WITNESS my hand this 16th day of April, 1945

CHAS. E. STRICKLIN
STATE ENGINEER