

* APPLICATION FOR PERMIT

CERTIFICATE NO. 20521

To Appropriate the Public Waters of the State of Oregon

I, George Russell
(Name of applicant)
 of Route 2, Molalla
(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 Milk Creek
(Name of stream)

, a tributary of Molalla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.38
 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 2300 ft. S. and 2900 ft. W. from the NE
(N. or S.) (E. or W.)
 corner of Sac. 1, T. 5 S., R. 2 E., 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 SE 1/4 NW 1/4 of Sec. 1, Tp. 5S,
(Give smallest legal subdivision) (N. or S.)

R. 2 E., W. M., in the county of Clackamas
(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—

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 1 1/2" centrifugal pump—electric.
(Size and type of pump)

5HP Motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

17 - 8 gpm Sprinklers

* 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, 2500 ft.; size at intake, 4 in.; size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 7 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------|-------|---------|-----------------------------------|------------------------------|
| 5 S | 2 E | 1 | SW $\frac{1}{4}$ NW $\frac{1}{4}$ | 9 |
| | | | SE $\frac{1}{4}$ NW $\frac{1}{4}$ | 2 |
| | | | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 12 |
| | | | NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 7 |
| | | | | <u>30</u> |

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
~~Part of the Charles Cutting Donation Land Claim in Section One, Township Five South, Range Two, East of the Willamette Meridian, described as;~~
~~Beginning at the southeast corner of the said Charles Cutting Donation Land Claim; thence West on said Donation Land Claim Line 25.70 Chains to an iron bar; thence North 52.15 chains to center of the County road; thence south 44° 30' East 32.33 chains on said road; thence south 36° 20' East 4.27 chains on said road to East boundary line of said Donation Land Claim; thence South on said claim line 25.44 chains to place of beginning, Containing 100 acres, more or less, situate in Clackamas County, State of Oregon~~

(If more space required, attach separate sheet)

(a) Character of soil Chehalis loam Willamette loam

(b) Kind of crops raised beans

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, \$ 2500.00.....
12. Construction work will begin on or before Commenced.....
13. Construction work will be completed on or before Two yrs. after approval.....
14. The water will be completely applied to the proposed use on or before 3 yrs. " ".....

(Sgd) George Russell
(Signature of applicant)

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, 19.....

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

STATE ENGINEER

Application No. 24307

Permit No. 19126

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 1st day of December,

1949, at 3:33 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 47 of

Permits on page 19126

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 32 F

Fees Paid \$15.00

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 0.38 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 Milk 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 December 1, 1949

Actual construction work shall begin on or before March 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 March, 1950.

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.