

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Walter J. Roote
(Name of applicant)
 of Rt. 1, Box 98 E, Mulino
(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 0.275
 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
(E. or W.)
 corner of ~~SECTION 16, T. 4S, R. 2E, W. 1/2~~
(Section or subdivision)
~~SECTION 16, T. 4S, R. 2E, W. 1/2~~
N 71° E, 2055 feet from the SW corner of Section 16, T. 4S, R. 2E,
W. 1/2.
(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 ~~SECTION 16, T. 4S, R. 2E, W. 1/2~~ of Sec. 16, Tp. 4S,
(Give smallest legal subdivision) (N. or S.)
 R. 2E, 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 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 7.5 H.P. Centrifugal pump
(Size and type of pump)
TOTAL HEAD APPROX. 100
(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, _____ 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 _____

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4S	2E	16	NE $\frac{1}{4}$ SW $\frac{1}{4}$	16.0 16.0
4S	2E	16	SE $\frac{1}{4}$ SW $\frac{1}{4}$	11.0 11.0

(If more space required, attach separate sheet)

(a) Character of soil _____ River Bottom

(b) Kind of crops raised _____ Pasture

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 _____

10. (a) To supply the city of

_____ County, having a present population of _____
(City or town) _____
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 40 seconds)

11. Estimated cost of proposed works, \$ 1500.00

12. Construction work will begin on or before July 15, 1954

13. Construction work will be completed on or before July 15, 1955

14. The water will be completely applied to the proposed use on or before July 15, 1955

Walter J. Ruck
(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

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 0.275 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 1/80 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 still further limited to a diversion of not to exceed 0.275 c.f.s.

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, 1954

Actual construction work shall begin on or before February 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 21st day of February, 1955.

STATE ENGINEER

Application No. 29414

Permit No. 23164

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 23rd day of August,
1954, at 11:05 o'clock A. M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23164

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Fee paid \$15.00