

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, 3000 ft.; size at intake, 6" in.; size at ft. from intake 900 ft. 4" perforated pipe in.; size at place of use in.; difference in elevation between intake and place of use, 55 to 70 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	5 W	11	SW $\frac{1}{4}$ SW $\frac{1}{4}$	5
5 S	5 W	"	SE $\frac{1}{4}$ SW $\frac{1}{4}$	15
		"	SW $\frac{1}{4}$ SE $\frac{1}{4}$	15
		"	SE $\frac{1}{4}$ SE $\frac{1}{4}$	10
		14	NW $\frac{1}{4}$ NW $\frac{1}{4}$	5
		"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	10
		"	NW $\frac{1}{4}$ NE $\frac{1}{4}$	10
		"	NE $\frac{1}{4}$ NE $\frac{1}{4}$	5
				<hr/> 75

The lands to be irrigated are a part of the property described below:

Situate in Yamhill County, State of Oregon, and being parts of Sections 11 and 14 in T. 5 S., R. 5 West of the Willamette Meridian in said Yamhill County, Oregon, and particularly bounded as follows, to-wit: Beginning at the most Southerly Southeast corner of the Donation Land Claim of John Boyd and wife, Notification No. 2417, Claim No. 58, in T. 5 S., R. 5 West of the Willamette Meridian in said Yamhill County, Oregon; thence North 17.50 chains; thence west 48.60 chains; thence South 17.50 chains to South line of said Donation Land Claim; thence East along South line of said Donation Land Claim, 48.60 chains to place of beginning containing 85 acres, more or less.

ALSO, the following tract of land to-wit: Beginning at the most Southerly Southeast corner of said Donation Land Claim of John Boyd and wife, Notification No. 2417, Claim No. 58, in T. 5 S., R. 5 West of the Willamette Meridian in said Yamhill County, State of Oregon, being Donation Land Claim above named, said beginning corner being the Southeast corner of said 85 acre tract above described; thence East 4.36 chains to West boundary line of the A. E. Garrison Donation Land Claim; thence North 23 Deg. West along West line of said A. E. Garrison Donation Land Claim, 8.90 chains to the Northwest corner of said Garrison Claim; thence North 62 Deg. East along the North line of said Garrison Claim 17.59 chains to section line between sections 11 and 12 in T. 5 S., R. 5 West of the Willamette Meridian in said Yamhill County, Oregon; thence North along said Section line 9.20 chains to center of Yamhill River; thence up said river in a Southwesterly direction along center of said river to a point due East of Northeast corner of said 85 acre tract above described; thence West 9.30 chains to Northeast corner of said 85 acre tract above described; thence South along East line of said 85 acre tract 17.50 chains to place of beginning and containing 15.25 acres more or less.

(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

Abate made

*** APPLICATION FOR A PERMIT**

CERTIFICATE NO. 16701

To appropriate the Public Waters of the State of Oregon

I, Chester L. Mulkey (Name of applicant)
of McMinnville, RFD #3 (Post office), County of Yamhill,
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 South Fork Yamhill River (Name of stream),
a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. .95 second feet
(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 150 ft. N and 1000 ft. W from the SE
(N. or S.) (E. or W.)
corner of Sec. 11
(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 SE¹/₄ SE¹/₄ of Sec. 11, Tp. 5 S
(Give smallest legal subdivision) (N. or S.)

R. 5 W, W. M., in the county of Yamhill
(E. or W.)

5. The pipe line to be 3000 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW¹/₄ of NW¹/₄ of Sec. 14, Tp. 5 S
(Smallest legal subdivision) (N. or S.)

R. 5 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 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 3" Centrif. pump
(Size and type of pump)

Tractor power 55 to 70 ft. lift
(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.

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 One year from date of approval

13. Construction work will be completed on or before Two years from date of approval

14. The water will be completely applied to the proposed use on or before Three years from
date of approval

CHESTER L. MULKEY
(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. 19989

Permit No. 15553

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 July, 1943, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1943

Recorded in book No. 38 of Permits on page 15553

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 90 I.

Fees Paid 16.25

STATE OF OREGON

PERMIT

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 0.94 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 South Fork Yamhill River

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 July 23, 1943

Actual construction work shall begin on or before September 15, 1944 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1945

Complete application of the water to the proposed use shall be made on or before October 1, 1946

WITNESS my hand this 15th day of September, 1943

CHAS. E. STRICKLIN STATE ENGINEER