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* APPLICATION FOR A PERMIT

CERTIFICATE NO. 16706

To appropriate the Public Waters of the State of Oregon

I, F. J. Meyers (Name of applicant)
of Myrtle Creek (Post office), County of Douglas,
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 Myrtle Creek (Name of stream),
a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is not over 0.337
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 N 75°-55' E. 2563 Ft. ft. (N. or S.) and ft. (E. or W.)
from the SW corner of H. Carson Donation Land Claim No. 50, T. 29 S., R. 5 W., 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 NE 1/4 of the NE 1/4 of Sec. 25, Tp. 29 S.,
(Give smallest legal subdivision) (N. or S.)
R. 5, W. M., in the county of Douglas
(E. or W.)

5. The Pipe line to be 600 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of the NE 1/4 of Sec. 25, Tp. 29 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 No 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 No headgate
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" Centrifugal Pump
(Size and type of pump)
John Deere 15 HP (on belt) tractor - Not over 25' head.
(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, 600 ft.; size at intake, 4" in.; size at 600 ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 25' ft. Is grade uniform? Yes Estimated capacity, not over 0.337 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
29 S	5 W	25	NE $\frac{1}{4}$ of the NE $\frac{1}{4}$	27 Ac.
<p>Beginning at a point in the center of county road which is 20.50 chains South and North 40° East 8.20 chains from the Northwest corner of the Hugh Carson and wife donation land claim No. 50 in said section twenty-four, thence South 21° East along center of said road 12 chains, thence South 5°30' East 3, chains, thence South 18° East 8 chains to the South line of said claim No. 50, thence East along said South line 31.71 chains to the line Cornelius Cellers' land, as shown at page 378 of Book 47, Deed Records of Douglas County, Oregon, thence North 4° 48' West along the line of said Cellers land 35.20 chains to center of County road, thence Southwesterly along center of said road approximately 35 chains to the place of beginning: Also all of Lot One in section Twenty-five, Township Twenty-nine South; Range Five West of the Willamette Meridian.</p>				

(If more space required, attach separate sheet)

(a) Character of soil 17 Ac. S. Side Creek Sandy Loam - 10 A., N. side heavier loam.

(b) Kind of crops raised Alfalfa and clover and tomatoes

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, \$ 750.00

12. Construction work will begin on or before November 1, 1943

13. Construction work will be completed on or before May 15, 1944

14. The water will be completely applied to the proposed use on or before October 10, 1944

/s/ F. J. MEYERS
(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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 18, 1943

WITNESS my hand this 19th day of October, 1943

CHAS. E. STRICKLIN
STATE ENGINEER

BY: /s/ ED K. HUMPHREY

Ed K. Humphrey, Assistant
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Application No. 20060

Permit No. 15633

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

Returned to applicant:

Corrected application received:

Approved:

January 15, 1944

Recorded in book No. 38 of

Permits on page 15633

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 36

Fees Paid \$9.50

STATE OF OREGON } ss County of Marion,

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 0.337 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 Myrtle 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 November 27, 1943

Actual construction work shall begin on or before January 15, 1945 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1946

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

October 1, 1947

WITNESS my hand this 15th day of January, 1944.

/s/ CHAS. E. STRICKLIN STATE ENGINEER