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CERTIFICATE NO. 15605

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. C. Brownson (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 0.01 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 Domestic supplies and stock (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1210 ft. S and 2085 ft. W from the E 1/4 corner of Section 27, being 258 ft. So. and 3 ft. east from the NW corner of Applicants property (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 NW 1/4 SE 1/4, Sec. 27, T. 29, R. 5 W. of Sec. 27, Tp. 29 S, R. 5 W., W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipeline to be 417 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SE quarter of Sec. 27, Tp. 29 S, R. 5 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top none feet, length at bottom none 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 Valve in 1 inch pipe (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1" Centrifugal (Size and type of pump) 1/3 H.P. Electric Motor Lift 24 feet (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, 417 ft.; size at intake, 1 in.; size at 57 ft. from intake 1/2 in.; size at place of use 1/2 in.; difference in elevation between intake and place of use, 24 ft. Is grade uniform? No Estimated capacity, 0.01 sec. ft.

8. Location of area to be irrigated, or place of use NW 1/4 SE 1/4, Sec. 27, T. 29, R. 5 W., W. M.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
29 S	5 W	27	NW 1/4 SE 1/4	Domestic
more fully described as follows:				
Beginning at the NW corner of the J. M. Mackintosh land in Sec. 27, Township 29 South, Range 5 West of W.M.; thence South along the Mackintosh line to center of South Myrtle Creek; thence meandering center of said Myrtle Creek in a westerly direction to J. T. Wood's east line; thence North to the South line of Lazarus Wright Donation Land Claim; thence east along the South line of the Lazarus Wright Claim to the place of beginning.				
The tract being a part of subdivision 4 and 5 of the Joseph Cornelison Donation Land Claim and containing eight acres, more or less, all situated in Douglas County, Oregon.				

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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, \$ 100.00

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

13. Construction work will be completed on or before Sept. 1st, 1943

14. The water will be completely applied to the proposed use on or before Sept. 1st, 1943

W. C. Brownson
(Signature of applicant)

Myrtle Creek, Oregon

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 July 3, 1943

WITNESS my hand this 4th day of June, 1943

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed. K. Humphrey, Assistant
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Application No. 19931

Permit No. 15505

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 2nd day of June 1943, at 1 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

July 23, 1943

Recorded in book No. 38 of

Permits on page 15505

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 36

Fees Paid 10.00

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 0.01 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 Domestic, including the irrigation of a garden not exceeding 1/2 acre in area, and Stock

If for irrigation, this appropriation shall be limited to - - - - - of one cubic foot per second

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 June 2, 1943

Actual construction work shall begin on or before July 23, 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 23rd day of July, 1943

CHAS. E. STRICKLIN STATE ENGINEER