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Permit No. 26061

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Irving J. MacDonald  
(Name of applicant)

of Myrtle Creek, Oregon  
(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 South Myrtle Creek  
(Name of stream), a tributary of Myrtle Creek of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.4 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. (N. or S.) and            ft. (E. or W.) from the corner of South 723.5 ft. and S72°-30'W 1260.3 ft. from the NE corner of the Hugh Carson D.L.C. No. 42 located in Secs. 19 and 30 of           

(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 of SW 1/4 of Sec. 19, Tp. 29S, R. 4W, W. M., in the county of Douglas

(Give smallest legal subdivision)  
(E. or W.)

5. The            pipe line to be 1000 ft. in length, terminating in the SE 1/4 of SW 1/4 of Sec. 19, Tp. 29S, R. 4W, W. M., the proposed location being shown throughout on the accompanying map.

(Main ditch, canal or pipe line)

(Miles or feet)

(Smallest legal subdivision)

(N. or S.)

Diversion Works—

DESCRIPTION OF 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 3" centrifugal  
8 HP gasoline engine 10 ft. lift  
(Size and type of pump, etc.)  
(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.

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Canal Systems or Pipe Lines

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, 1000 ft.; size at intake, 3 in.; size at 1000 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes Estimated capacity, 0.5 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
29S	4W	19	SW 1/4 of SW 1/4	4.0
29S	4W	19	SE 1/4 of SW 1/4	21.0
29S	4W	30	NE 1/4 of NW 1/4	5.0
				30.0

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised 10 acres alfalfa, 20 acres pasture grass

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--

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10. (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_  
\_\_\_\_\_

- 11. Estimated cost of proposed works, \$ 2000 \_\_\_\_\_
- 12. Construction work will begin on or before 1 June 1959 \_\_\_\_\_
- 13. Construction work will be completed on or before 15 June 1959 \_\_\_\_\_
- 14. The water will be completely applied to the proposed use on or before 15 June 1959 \_\_\_\_\_

*Erving J. MacDonald*  
(Signature of applicant)

Remarks: \_\_\_\_\_  
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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,

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 South Myrtle Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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, provided further that the right to the use of water is limited to the period when the flow of water in the South Umpqua River is 60.0 c.f.s. or more at its mouth.

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 February 16, 1959

Actual construction work shall begin on or before May 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of May 19 59

Lewis A. Stanley

STATE ENGINEER

Application No. 322714

Permit No. 26061

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 16th day of February 1959, at 8:00 o'clock A. M.

Returned to applicant.

Approved:

May 20, 1959

Recorded in book No. 70 of

Permits on page 26061

LEWIS A. STANLEY

STATE ENGINEER

16-37C

State Printing