

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harvey F Beaver (Name of applicant)
of South Myrtle Mt. Myrtle Creek, Ore. (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

- The source of the proposed appropriation is South Myrtle Creek (Name of stream)
a tributary of South Umpqua River
- The amount of water which the applicant intends to apply to beneficial use is IRRIGATION .05
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
corner of S. 76° 53' E 1604' FROM THE N.W. CORNER OF THE (Section or subdivision)
Joseph Cornelison D.L.C. No. 46. IN SEC. 27, T29S, R5W IS
THE PUMPING POINT, INTAKE N. 15° W. 60'

(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 S.W. 1/4 SE 1/4 of Sec. 27 Tp. 29S
(Give smallest legal subdivision) (N. or S.)

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

5. The PIPELINE to be 950'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 SE 1/4 of Sec. 27 Tp. 29S
(Smallest legal subdivision) (N. or S.)

R. 5W 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 Pacific 1 1/4 hp centrifugal
(Size and type of pump)
3 H.P. GE Electric 1 3/4" intake 1 1/4" outlet, intake lift 6.5'
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Discharge point 40' above pump

*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. 950' ft.; size at intake. 3" in.; size at 200 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? Estimated capacity, 1/40 sec. ft.

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

Table with 5 columns: Township North or South, Range E or W of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entry: Township 29S, Range SW, Section 27, Forty-acre Tract SW 1/4 SE 1/4, Number Acres To Be Irrigated .97 ACRE.

(If more space required, attach separate sheet)

(a) Character of soil Heavy Loam
(b) Kind of crops raised GARDEN and LAWN

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.
(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.

(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.

(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 _____
(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, \$ 1250.00
- 12. Construction work will begin on or before SEPT. 15 1957
- 13. Construction work will be completed on or before OCT. 1 1959
- 14. The water will be completely applied to the proposed use on or before OCT. 1 1959

H. F. Beaver
(Signature of applicant)

Remarks: Will start construction at once, as our well can not stand the pumping.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 5, 1957.

WITNESS my hand this 5th day of September, 1957.

LEWIS A. STANLEY
STATE ENGINEER

By [Signature]
Chris L. Wheeler
ASSISTANT

mb

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 0.01 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 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 27, 1957

Actual construction work shall begin on or before October 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1960.

WITNESS my hand this 25th day of October 19 57.

Lewis A. Stanley STATE ENGINEER

Application No. 31823

Permit No. 25099

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 25th day of October, 1957, at 6:00 o'clock P.M.

Returned to applicant:

Approved:

October 25, 1957

Recorded in book No. 67 of

Permits on page 25099

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 16 page 378

Fees \$5.00