

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, R. D. McMurry, of South Myrtle Route, Myrtle Creek, 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, a tributary of Myrtle Cr. (S. Umpqua)

2. The amount of water which the applicant intends to apply to beneficial use is 0.375 cubic feet per second.

**3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ... ft. ... and ... ft. ... from the ... corner of N. 88° 21' E. 2611 ft. From the SW corner of the Benjamin Stephens D.L.C. No. 38

being within the SE 1/4 NW 1/4 of Sec. 22, Tp. 29 S, R. 4 W. W. M., in the county of Douglas

5. The ... to be ... in length, terminating in the ... of Sec. ... Tp. ... R. ... W. M., the proposed location being shown throughout on the accompanying map

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

(b) Description of headgate

(c) If water is to be pumped give general description 10 HP Electric motor Centrifugal pump, 20-7 gpm Sprinklers

*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 hydroelectric power is 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.

21674

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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, 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
29 S	R. 4 W	22	SW 1/4 NW 1/4	6.5
			SE 1/4 NW 1/4	18.2
Property on which water is to be used is a part of that more particularly described by applicant as follows:				
Beginning at a point 27 chains North and 30.45 chains East from the Southwest corner of the Benjamin Stephens Donation Land Claim Number 38; thence east on the North line of the said Benjamin Stephens Land Claim 21.61 chains, thence South 18.40 chains to the County Road; thence following said County Road in a Southwesterly direction to a point 29.45 chains East of the West line of said Benjamin Stephens Donation Land Claim; thence North to the place of beginning, said tract lying in Section 22, Township 29 South, Range 4 West of the Willamette Meridian, with all water rights appertaining thereto. Douglas County, Oregon.				

(If more space required, attach separate sheet)

(a) Character of soil *Clay Loam*
 (b) Kind of crops raised *Pasture & Hay*

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

Tp R. W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If no, 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

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 0.309 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 July 31, 1952

Actual construction work shall begin on or before March 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 31st day of March, 1953

Chas. E. Strucklin STATE ENGINEER

Application No. 27512

Permit No. 27512

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 31st day of July 1952, at 1:55 o'clock P. M.

Returned to applicant:

Approved:

March 31, 1953

Recorded in book No. 54 of

Permits on page 21674

CHAS. E. STRUCKLIN STATE ENGINEER