

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, George R. Aker Sr.
 of 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 Unnamed
 a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 2500
 cubic feet per second.

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 30 ft. N. and ft. from the
 corner of S. W. 1/4 Donelson Land Claim #37
 (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 W. 1/4 Sec. 5, T. 30, R. 5
 (Give smallest legal subdivision)
 R. 5, W. M., in the county of Douglas

5. The pipe line to be 1500 feet
 (Main ditch, canal or pipe line)
 in length, terminating in the 20.69 acres lot 31 of Sec. 5, T. 30, R. 5
 (Smallest legal subdivision)
 R. 5, W. M., the proposed location being shown throughout on the accompanying map.

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

rock and brush, to be used, etc., wasteway over or around dam

(b) Description of headgate
 (Material, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 pump 3 HP Electric
total head input 28 gals at 100 - suction 14" discharge 14"
Stationary (1) 10-6 gals 4500 rpm
 (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 hydroelectric power, must be made to the
 Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by mail from the State Engineer, Salem,
 Oregon.
 1-52-4M

Canal System or Pipe Line—

1. (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, 1500 ft.; size at intake, 3" in.; size at 360 ft. from intake 2" in.; size at place of use 2" in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? yes 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
30 S	5 W	5	See Under Remarks	12
Beginning at the south west corner of the James Weaver Donation Land Claim #37 in Sec. 5, T. 30 S - 5 W in Douglas County and running thence 741.7 along west line of said Donation Land Claim #37 to an iron rod and intersection with the easterly line of Oregon State Highway #99 - thence north 30° 37' east 80.0 feet along said easterly line of Oregon State Highway #99 to an iron pipe thence south 56° 23' east 1435.0 feet to an iron pipe and intersection with south line of Donation Land Claim #37 thence west 1235.1 feet along said south line of Donation Land Claim #37 to place of beginning containing 12.400				

30 S	5 W	5	See Under Remarks	5.64
The above tract of land being a part of James Weaver Donation Land Claim #37 and listed as Tax lot 3-1 Vol 179 P 232 & Tax lot 3-3 Vol 181 pg 656				

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised Alfalfa & pasture

Power or Mining Purposes—

(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) feet.

(d) The nature of the works by means of which the power is to be developed _____

(e) Best works to be located in _____ of Sec _____

Top _____ R. _____ W. M. _____

(f) Is water to be returned to any stream? _____

(g) If so name stream and locate point of return _____

Sec _____ Tp _____ R _____ W. M. _____

(h) Is any other power to be applied _____

(i) The nature of the works to be served _____

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Table 1. Domestic use state number of families to be supplied	
State	Number of families
Alabama	100
Alaska	100
Arizona	100
Arkansas	100
California	100
Colorado	100
Connecticut	100
Delaware	100
District of Columbia	100
Florida	100
Georgia	100
Hawaii	100
Idaho	100
Illinois	100
Indiana	100
Iowa	100
Kansas	100
Kentucky	100
Louisiana	100
Maine	100
Maryland	100
Massachusetts	100
Michigan	100
Minnesota	100
Mississippi	100
Missouri	100
Montana	100
Nebraska	100
Nevada	100
New Hampshire	100
New Jersey	100
New Mexico	100
New York	100
North Carolina	100
North Dakota	100
Ohio	100
Oklahoma	100
Oregon	100
Pennsylvania	100
Rhode Island	100
South Carolina	100
South Dakota	100
Tennessee	100
Texas	100
Utah	100
Vermont	100
Virginia	100
Washington	100
West Virginia	100
Wisconsin	100
Wyoming	100

1. Estimated cost of proposed works, \$ 1000.00
12. Construction work will begin on or before June 15, 1952 or before
13. Construction work will be completed on or before same as above
14. The water will be completely applied to the proposed use on or before same as above

George R Aker Jr.
(Signature of applicant)

Remarks:

Remarks:				
Township	Range WM	Section	Fourth-Order Tract	No Acres to be irrig.
30	3	5	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1.89
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	0.50
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	16.30
			SE $\frac{1}{4}$ NW $\frac{1}{4}$	0.30
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	<u>1.50</u>
				20.69

STATE OF OREGON.

County of Marion,

53.

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.25 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 an unnamed stream

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 June 5, 1952

Actual construction work shall begin on or before August 29, 1953 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, 1955.

WITNESS my hand this 27th day of August 1952

Chas. E. Stricklin
STATE ENGINEER

Application No. 27271

Permit No. 21452

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 5th day of June
1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 29, 1952

Recorded in book No. 53 of

21452

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

State Printing 60240

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