

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Floyd McMichael of Yoncalla, 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 Elk Creek, a tributary of the Yoncalla River

2. The amount of water which the applicant intends to apply to beneficial use is 5000 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 0 ft. and 0 ft. from the corner of Section 14 in T.22 S.R.5 W. being within the 33 and the 33 1/2 of Section 14

being within the 33 1/2 and the 33 1/2 of Sec. 14, Tp. 22 N. or S.

R. 5 W. M., in the county of Wheeler

5. The diversion system (a pipeline) to be in length, terminating in the of Sec. 14, Tp. 22 N. or S.

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

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

(c) If water is to be pumped give general description (Size and type of pump) (Size and type of engine or motor to be used, total head water 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.

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, 40 ft. Is grade uniform? Yes Estimated capacity, 0.38 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 22 S., 5 W., 23, N. 20th, 2. Row 2: 22 S., 5 W., 23, S. 20th, 2. Row 3: 22 S., 5 W., 23, N. 19th, 2. Row 4: 22 S., 5 W., 23, S. 19th, 2. Row 5: 22 S., 5 W., 14, N. 19th, 10.

Southwest quarter of the Northeast corner; North 1/4 of the Southeast quarter; South 1/4 of the Southeast 1/4; and the East 1/4 of the quarter of section 14, Township 22 South, Range 5 West, T. 22 S., R. 5 W. also beginning 5.0 chains South of the corner con on to Sections 13, 14, 15 and 24 Township 22 South, Range 5 West, T. 22 S., R. 5 W. Thence running North 71° West 5.0 chains to the center of Elk Creek; thence West 4.9 chains; thence South 71° West 5.8 chains to the center of Elk Creek; thence along Elk Creek South 50° West 3 chains; thence North 60° East 5.5 chains; thence North 60° East 3 chains; thence South 27° East 4.55 chains;

(If more space required, attach separate sheet)

(Continued under Remarks)

(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.

(Read)

(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

11. (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 .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2500.00

12. Construction work will begin on or before Material on hand 10.1.1911

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before 10.1.1911

Floyd W. Michael (Signature of applicant)

Remarks: .....

Portable sprinkling system:
970 lbs. pack 1" 1.5" 1.5"
1000 " " 3" 1.5"
20 sprinklers (6 gal. cap. ea.)

The two points of highest ...
created by a single pump motor.

9.51 chains; thence south 10° east 1.5 chains; ...
thence south 11° east 2.7 chains; ...
thence north 50° east 3.4 chains; ...
thence north 57° east 4.25 chains; ...
north 33° east 5.22 chains; ...
thence north 59° east 4.27 chains; ...
thence south 65° east 7.0 chains; ...
thence north 33, 11 chains south ...
thence north on the section line ...
running south 89° east on the section line ...
at 13, 14, 15 and 16; ...
ing all being in sections 1, 2, 3, ...

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 0.46 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 Elk 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 December 11, 1951

Actual construction work shall begin on or before March 31, 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 31st day of March 19 52

*Charles E. Strickland*  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1951.

Application No. 2600  
Permit No. 20906

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 11 day of December 1951, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

MAR 31 1952

Recorded in book No. 51 of

Permits on page 20906

CHARLES E. STRICKLAND  
STATE ENGINEER

Drainage Basin No. 16 Page 15

Fees Paid \$16.05