

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Morris Byrns (Name of applicant)

of Route 2, Box 63, Jacksonville (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 Big Applegate River (Name of stream)

, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.30 c.f.s. 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 supplemental irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1925 ft. N. and 1354 ft. W. from the S<sub>4</sub> corner of Section 8 (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 NW<sub>4</sub> SW<sub>4</sub> of Sec. 8 Tp. 10 S. (Give smallest legal subdivision)

R. 3 W. W. M., in the county of Jackson (E. or W.)

5. The pipe line and main ditch to be 2050 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SE<sub>4</sub> NW<sub>4</sub> of Sec. 8 Tp. 10 S. (Smallest legal subdivision) (E. or W.)

R. 3 W. 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 stone & masonry (stone, concrete, masonry)

                     directly from Big Applegate River. (rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description                      (Size and type of pump)

30 H.P. gasoline engine - total lift of 50 feet. (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) ..... 2.0 ..... feet; width on bottom ..... 1.5 ..... feet; depth of water ..... 1.0 ..... feet; grade ..... 3 ..... feet fall per one thousand feet.

(b) At ..... 2.400 ..... miles from headgate: width on top (at water line) ..... 1.5 ..... feet; width on bottom ..... 1.0 ..... feet; depth of water ..... 0.75 ..... feet; grade ..... 3.0 ..... feet fall per one thousand feet.

(c) Length of pipe, ..... 250 ..... ft.; size at intake, ..... 12 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 12 ..... in.; difference in elevation between intake and place of use, ..... 50 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
40 S.	3 W.	8	SE $\frac{1}{4}$ NW $\frac{1}{4}$	20.0 acres - s. plus 0.1
40 S.	3 W.	8	NE $\frac{1}{4}$ SW $\frac{1}{4}$	10.0 acres
			Total	30.0 acres

(If more space required, attach separate sheet)

(a) Character of soil ..... heavy clay soil .....  
 (b) Kind of crops raised ..... hay, pasture, and grain.

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? .....  
 (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

Municipal or Domestic Supply

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 \_\_\_\_\_  
(Under sections 11, 12, 13, and 14 of Act 1905)

- 11. Estimated cost of proposed works, \$ 1,500.00
- 12. Construction work will begin on or before 1 year from date of priority.
- 13. Construction work will be completed on or before 2 years from date of priority.
- 14. The water will be completely applied to the proposed use on or before 3 years from date of priority.

*Mauria Byrne*  
(Signature of applicant)  
Jacksonville Ore Rt 2 Box 63

Remarks: This 30 acres to be irrigated<sup>s</sup> supplemental to the land covered on Page 33, Col. 1, Rogue River Decree in the name of Arts McKe. The water will be pumped from Big Applegate River through 250 feet of twelve inch pipe into a gravity ditch for the irrigation of 30 acres.

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 \_\_\_\_\_

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 0.375 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 Big Applegate River.

The use to which this water is to be applied is supplemental 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 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 May 21, 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 29th day of August 1952

Chas. E. Stricklin 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 1933.

Application No. 27216  
Permit No. 21400

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 21st day of May 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

August 29, 1952.

Recorded in book No. 53

Permits on page 21400

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 108

Fees Paid \$15.00