

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Morris Byrne (Name of applicant) of Jacksonville, Route 2, Box 6 (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 Rock Gulch (Name of stream) Big Applegate River a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 2.97 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 and domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 203 ft. (N. or S.) and 30 ft. (E. or W.) from the corner of Section 8 (Section or subdivision) also 1205 feet north and 911 feet west from same corner. (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 S1/4, S1/4 (Give smallest legal subdivision) of Sec. 1, Tp. 1, R. 1, W. M., in the county of Jackson (N. or S.)

5. The 13.5 mile pipe line (Main ditch, canal or pipe line) to be 13.5 (Miles or feet) in length, terminating in the S1/4, S1/4 (Smallest legal subdivision) of Sec. 1, Tp. 1, R. 1, W. M., the proposed location being shown throughout on the accompanying map. (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.5 feet, length on top 100 feet, length at bottom 120 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 12 openings (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 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 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) ..... 1.5 ..... feet; width on bottom ..... 1.2 ..... feet; depth of water ..... .8 ..... feet; grade ..... 3 ..... 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, ..... 400 ..... ft.; size at intake, ..... 1 1/2 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 1 1/2 ..... in.; difference in elevation between intake and place of use, ..... 100 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity, ..... sec. ft. 800' sprinkler pipe. 10 sprinkler heads.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
40 S.	3 W.	8	NE. SW. 1/4	2 and domestic

Mr. and Mrs. Morris Byrne

As copied from Warranty Deed recorded in Jackson County Deed Records Vol. 347, Page 94:

**Description:**

That portion of the South Half of the Northwest quarter, and the North Half of the Southwest quarter of Section 8, in Township 40 South, Range 3 West of the Willamette Meridian in Jackson County Oregon, lying Easterly of the Applegate River.

(If more space required, attach separate sheet)

- (a) Character of soil ..... heavy clay soil.
- (b) Kind of crops raised ..... general farm products.

**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.  
(Head)
- (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 .....

**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 ..... one .....

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

11. Estimated cost of proposed works, \$.....1000.00.....

12. Construction work will begin on or before ..one.. 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.....

*W. J. Byrnes*  
(Signature of applicant)

Remarks: .....

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 0.073 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 Rock Gulch

The use to which this water is to be applied is irrigation and domestic, being 0.03 cfs for irrigation and 0.01 cfs for domestic.

If for irrigation, this appropriation shall be limited to 1/80th 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,

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 2, 1951

Actual construction work shall begin on or before November 10, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before

October 1, 1954

WITNESS my hand this 16th day of November 19 51

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. 26682  
Permit No. 20421

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 9th day of July  
1951, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951  
Recorded in book No. 50 of  
Permits on page 20421

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 15 Page 16F.  
Fees Paid \$ 4.00