

CERTIFICATE NO. 19854

\* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, George Duke Dawson (Name of applicant)

of Riddle (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 Mitchell Creek (Name of stream), a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.57 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 & Domestic & Stock (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located between 2026 ft S85°10'W and 4648 ft S.32°00'W from the N.E. corner of S.W. 1/4 of N.E. 1/4 of Section 31, T. 30 S., R. 5 W., W. M. (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 West 1/2 of Section 31 of Sec. 31, Tp. 30 S., R. 5 W., W. M., in the county of Douglas

5. The Pipe line to be 8.00 in length, terminating in the West 1/2 of Sec. 31, Tp. 30 S., R. 5 E., 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, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description 140 gal. centrifugal (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Willy's Jeep. 60 HP. 4 cyl. by power takeoff.

\*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, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 30 S.	5 W.	31	N.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$	19 <sup>3</sup> and dom. & Stock
"	"	"	S.E. $\frac{1}{4}$ of N.W. $\frac{1}{4}$	18 <sup>7</sup>
All of the above land situated within the property described as follows: Beginning at a point from which a stake on the section line between sections 31 and 32, 20.00 chains south of the corner of Sections 29, 30, 31 and 32 Township 30 South, Range 5 West of the Willamette Meridian, bears North 89 degrees 23 minutes E. 20.00 chains; thence S. 89 degrees 23 minutes W. 29 chains; thence S. 30 degrees 45 minutes W. 9.50 chains; thence S. 19 degrees 30 minutes E. 3.00 chains; thence S. 4 degrees 35 minutes E. 3.50 chains; thence S. 32 degrees 20 minutes W. 6.50 chains; thence S. 21 degrees 00 minutes W. 2.00 chains; thence S. 42 degrees 00 minutes W. 8.50 chains; thence S. 4 degrees 00 minutes E. 1.50 chains; thence S. 13 degrees 30 minutes E. 3.00 chains; thence S. 32 degrees 30 minutes E. 8.00 chains; thence S. 3 degrees 00 minutes W. 21.25 chains; thence N. 89 degrees 33 minutes E. 38.50 chains; thence N. 60 chains to the place of beginning containing 220.79 acres more or less.				

(If more space required, attach separate sheet)

(a) Character of soil ..... clay loam

(b) Kind of crops raised Alfalfa and other feed stuffs and general garden and farming

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 .....

(Name 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, \$ 1640.00

12. Construction work will begin on or before October 1, 1946

13. Construction work will be completed on or before October 1, 1947

14. The water will be completely applied to the proposed use on or before October 1, 1947

(Sgd) George Dake Dawson  
(Signature of applicant)

(Sgd) Glenn N. Riddle Witness

(Sgd) H. L. Sharner "

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 21975

Permit No. 17281

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 18th day of September 1946 at 1:52 clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 16, 1946

Recorded in book No. 42 of Permits on page 17281

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 13 12

Fees Paid \$15.70

PERMIT

STATE OF OREGON, } ss 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 0.57 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 Mitchell Creek

The use to which this water is to be applied is Irrigation, Domestic and Stock, being 0.55 c.f.s. for irrigation, 0.01 c.f.s. for domestic, and 0.01 c.f.s. for stock

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1st to October 1st 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 September 18, 1946

Actual construction work shall begin on or before December 16, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948 Extended to Oct. 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1949 Extended to Oct. 1, 1951

WITNESS my hand this 16th day of December, 1946

CHAS. E. STRICKLIN STATE ENGINEER