

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

Edward Hatfield of Roseburg Oregon Rt 1, Box 556 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 SOUTH DEER CREEK, a tributary of The SOUTH UMPQUA RIVER

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

\*\*3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located ft. and ft. from the corner of Diversion will be at any point on South Deer Creek between a point 630ft S. & 60ft W. from the NE. cor. of sec. 2 and a point 20 chains E. and 7 chains S. from the center of sec. 35

being within the See Map of Secs 35, Tp. 22, R. 5 W., W. M., in the county of Douglas

5. The in length, terminating in the of Sec. 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

(c) If water is to be pumped give general description 13.8 Gal per min sprinklers

\*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.

**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 Near Iixonville.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S.	5 W.	35	NE $\frac{1}{4}$ SE $\frac{1}{4}$	6.0
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	11.0
"	"	"	SE $\frac{1}{4}$ SE $\frac{1}{4}$	9.7
"	"	"	SW $\frac{1}{4}$ SE $\frac{1}{4}$	1.2
28 S	"	2	NE $\frac{1}{4}$ NE $\frac{1}{4}$	2.3
			TOTAL	30.0 ACRES

(If more space required, attach separate sheet)

(a) Character of soil Creed bottom loam

(b) Kind of crops raised Clver & Alfalfa

**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 .....

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

11. Estimated cost of proposed works, \$ 1250 .....

12. Construction work will begin on or before at once .....

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

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

Howard Hatfield  
Reelberg Oregon

Remarks: .....

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

D. L. C. 43, less 9.87 Ac. Sold in N. E. Corner D. L. C. 43  
D. L. C. 51 West of Road less small parcel in N. E. Cor. D. L. C. 51 all in Sec. 35  
- T. 27 - 5 also, all of D. L. C. 43 which lies in Sec. 2 - T. 28 - 5, this D. L. C.  
is No 37 in T. 28 - 5, also all of D. L. C. 51 West of Rd. in Sec. 2 - T. 28 - 5, this  
is D. L. C. 38 in T. 28 - 5, above is all recorded in Vol. 44 - P. 417 Deeds.

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, } ss.

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 South Dear Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/50th 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 May 14, 1951

Actual construction work shall begin on or before October 1, 1951 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, 1951

WITNESS my hand this 15th day of November, 1951

*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 1951.

Application No. 20223

Permit No. 20223

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 14th day of May 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

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 15

Fees Paid