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APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, R. V. Hatfield, of Roseburg Ore, 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 The North Fork of 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 at any point where North Fork of Deer Creek touches Hatfield property

being within the Sec. 31, Tp. 1, R. 4, W. M., in the county of Douglas

5. The (Main ditch, canal or pipe line) to be in length, terminating in the of Sec. Tp. R. 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

*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 Dixonville

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
27 S.	4 N.	31	NE 1/4 SW 1/4	8.8 ✓
		"	SE 1/4 SW 1/4	2 ✓
"		"	NW 1/4 SE 1/4	4 ✓
		"	SW 1/4 SE 1/4	4 ✓
			TOTAL	19.8 ✓
<p>Property to be irrigated lies in the south part of Joseph Durbin DLC No. 50</p>				

(If more space required, attach separate sheet)

(a) Character of soil creek bottom
 (b) Kind of crops raised clover and 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.
 (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? (Yes or No)

(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
(Name 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, \$ 1200
- 12. Construction work will begin on or before immediately
- 13. Construction work will be completed on or before by 20 May
- 14. The water will be completely applied to the proposed use on or before 25 May 1951

R. V. Hatfield
(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, } 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 exceedQ.225..... 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 North Fork of South Deer Creek

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

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 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 November 16, 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 1951

Charles E. Stricklin

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 76, Oregon Laws 1933.

Application No. 2524

Permit No. 3037

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 8:20 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 50 of

Permits on page 20

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 10 Page 15

Fees Paid \$ 15.00