

Permit No. 22133

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, La Erle Ritchie (Name of applicant) of Rt 1 Box 860 Roseburg, Ore. (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 Umpqua River (Name of stream), a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is 1.77 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of N 86° 37' E 5666.6 to the N. W. corner of the Haman D.L.C. #42 (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 S. E. 1/4 of the N. E. 1/4 of Sec. 30 Tp 26 S R 6 W W. M., in the county of Douglas

5. The Pipeline (Main ditch, canal or pipe line) to be 42 1/2' 8 in length, terminating in the S. W. 1/4 of the N. E. 1/4 of Sec. 29 Tp 26 S R 7 1/2 W W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works: (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 (Material concrete, etc. number and size of openings)

(c) If water is to be pumped give general description 5" intake, 6" outlet, direct drive, 20 HP, 3 phase, 3500 RPM (Size and type of pump) 100' Hd. (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 State Engineer, System, 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, **4242.8** ft.; size at intake, **6"** in.; size at from intake in.; size at place of use in.; difference in elevation between intake and place of use **15 to 100'** ft. Is grade uniform? **no** Estimated capacity sec. ft.

8. Location of area to be irrigated, or place of use **T 26 R 6 W.**

Township North or South	Range E or W of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	6 W	29	NW 1/4 of the NE 1/4	9.9
"	"	"	SW 1/4 " " NE 1/4	21.0
"	"	"	NE 1/4 " " NW 1/4	14.9
"	"	"	SE 1/4 " " NW 1/4	28.8
"	"	"	NW 1/4 " " NW 1/4	14.5
"	"	"	SW 1/4 " " NW 1/4	24.6
"	"	30	NE 1/4 " " NE 1/4	14.4
"	"	"	SE 1/4 " " NE 1/4	17.1 17.1
"	"	"	NW 1/4 " " NE 1/4	0.4

(If more space required, attach separate sheet)

(a) Character of soil **River loam & ~~MLL/1444~~ Bench Land**

(b) Kind of crops raised **Pasture**

Power or Mining Purposes—

(a) Total amount of power to be developed (horse power) (kilowatts)

(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. (legal subdivisions)

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

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)

X 11. Estimated cost of proposed works, \$ 6000.00

12. Construction work will begin on or before January 1, 1954

13. Construction work will be completed on or before January 1, 1957

14. The water will be completely applied to the proposed use on or before January 1, 1957

X L. S. Ritchie
(Signature of applicant)
L. S. Ritchie

Remarks: Deed Description

The south 1/2 of the north 1/2 of the Solomon Fitzhugh D. L. C. #40, T 26 S, R 6 W, Section 29 & 30.

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 correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 3, 1953, 19_____

WITNESS my hand this 2nd day of July, 1953

CHAS. E. STRICKLIN

By Ed K. Humphrey
Ed K. Humphrey, Assistant
dg

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 exceed1.77..... 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 Umpqua River

The use to which this water is to be applied isirrigation.....

If for irrigation, this appropriation shall be limited to1/80..... 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 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 isAugust 20, 1953.....

Actual construction work shall begin on or beforeNovember 20, 1954..... and thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESSED my hand this 20th day of November, 1953.

Charles E. Strickland

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23rd day of February, 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1953

Recorded in Book No. 57 of Permits on page 22110

CHAS. E. STRICKLAND

27.00