

CERTIFICATE NO. 20499

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harry and Adelaide Wallen (Name of applicant) of 311 South Main Street, Roseburg, Oregon care Mr. Boyer. (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 Little River (Name of stream), a tributary of North Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 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 domestic use and some irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of (Section or subdivision) S 21° 56' E 660' from the s w corner of the Thomas Shrum Donation Land Claim No 42 Tn Sec 19, T 26 south Range 3 West, of W.M. Douglas County Oregon (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 NE 1/4 SW 1/4 of Sec. 19, Tp. 26 S, R. 3 W, W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line to be 800 ft (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE cor of SW 1/4 of Sec. 19, Tp. 26 S, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

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 (Loose rock, concrete, masonry, 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 Westco Pump (horizontal turbine) (Size and type of pump) 10 or 15 hp GE motor or its equivalent (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) 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, 800 ft.; size at intake, 3 in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 150 ft. Is grade uniform? yes Estimated capacity, Not over 0.25 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
26S	3W	19	S W 4 N W 4	4.0
			N W 4 S W 4	5.0
			N E 4 S W 4	11.0
			Lot 3	10.0
				30 acres total

LEGAL DESCRIPTION OF ENTIRE TRACT

That portion of Sections 19, Township 26 South, Range 3 West of W.M. and of Section 24, Township 26 South, Range 4 West of W.M., in Douglas County, Oregon, which is described as follows: Beginning at the Northwest corner of the Southwest Quarter of the Northwest Quarter of said Section 19 and running thence South 631.0 feet, more or less, to a bluff or precipice; thence Southwesterly along said bluff or precipice to a point which is North 1080 feet, more or less, from a point which in turn is 1663.7 feet North and 660.0 feet West of the Southeast corner of Section 24, Township 26 South, Range 4 West of W.M., thence South 1080.0 feet, more or less, to a point which is 1663.7 feet North and 660 feet West of the Southeast corner of said Section 24; thence South 89° 12' East 2686.7 feet to a point in the center of Little River; thence running along the center of said river downstream approximately 1300 feet to the South line of the Thos. Shrum Donation Land Claim No. 42 to a point approximately 365.0 feet East of the Southwest corner of

(If more space required, attach separate sheet) (continued under Remarks)

(a) Character of soil loamy

(b) Kind of crops raised garden and small orchard

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 ultimately 6 to 8 families

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

11. Estimated cost of proposed works, \$..... 3500.00.....

12. Construction work will begin on or before Mar. 1. 1949.....

13. Construction work will be completed on or before June 1. 1949.....

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

(Sgd) Harry Wallen

(Signature of applicant)

(Sgd) Adelaide Wallen

Remarks:

Gentlemen:

Re Question #14

We did not know exactly how to answer this question in a few words so felt we should answer it in more detail. We expect to construct our own living quarters as soon as water system is in - in fact it depends upon this. We intend planting orchard and gardens immediately.

The total head of water may not be used much before 1951 or 1952. This property lies less than 1/4 mile from the school and it is our purpose to make this land available to families who desire to live closer to the school. The cost of the water system would be prohibitive for one individual, and that is the reason we are installing a system large enough for all needs.

(continued from Item 8)

the Thomas Shrum Donation Land Claim No. 42, Township 26 South, Range 3 West of W.M.; thence running West approximately 365 feet to the Southwest corner of said Shrum Donation Land Claim; thence North 1188.0 feet along the West line of said Shrum Donation Land Claim Line, which is the East line of Lot 3 said section 19, to the Northeast corner of said lot 3; thence West 2227.5 feet along the North line of said Lot 3 and of said Southwest Quarter of the Northwest Quarter of Section 19, to the place of beginning, containing 146 acres, more or less.

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

Application No. 23637

Permit No. 18646

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 1st day of March, 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 46 of

Permits on page 18646

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 28 A

Fees Paid \$25.00

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 0.25 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 Little River

The use to which this water is to be applied is domestic and irrigation, being 0.08 c.f.s. for domestic and 0.17 c.f.s. for 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 still further limited to a diversion of not to exceed 0.17 c.f.s., for irrigation,

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 March 1, 1949

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1952

WITNESS my hand this 25th day of April, 1949.

CHAS. E. STRICKLIN STATE ENGINEER