

\*Permit No. 3481

CERTIFICATE NO. 5480

APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

L E Arney

I, L E Arney (Name of Applicant)

of Newberg, County of Yamhill (Postoffice)

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 Ayres Branch (Name of stream), tributary of Tualatin Watershed

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

3. The use to which the water is to be applied is Domestic and Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 42° 12' W 2419.0 ft. SE cor. Sec. 21 (Give distance and bearing to section corner) 1799.1 ft. East and 6 ft. North of NW cor. John Brisbine D.L.C.

being within the NW 1/4 of SE 1/4 of Sec. 21, Tp. 2 S (Give smallest legal subdivision) (No. N. or S.)

R. 3 W, W. M., in the county of Yamhill (No. E. or W.)

5. The ditch to be about 1/4 (Main ditch, canal or pipe line)

miles in length, terminating in the SW 1/4 of SE 1/4 of Sec. 21, Tp. 2 S (Smallest legal subdivision) (No. N. or S.)

R. 3 W, W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

6. The name of the ditch, canal or other works is

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam 4 feet, length on top 10 to 15 feet, length at bottom not of creek feet; material to be used and character of construction

Timber and loose rock, wasteway over dam. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Lumber, 12" opening (Timber, concrete, etc., number and size of openings)

\*A different form of application is provided where storage works are contemplated. These forms can be secured without charge together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM—

8. (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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR: IRRIGATION—

9. The land to be irrigated has a total area of.....15.....acres, located in each smallest legal subdivision, as follows:.....

(Give area of land in each smallest legal subdivision which you intend to irrigate)

SE of SW and SW of SE $\frac{1}{4}$  of Section 21 Tp 2 S R 3 W.

3 acres in the SE $\frac{1}{4}$  of the SE $\frac{1}{4}$  and

12 acres in the SE $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Section 21 Tp 2 S R 3 W. Will Mer. Ore.

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed.....theoretical horsepower.

(b) Total fall to be utilized.....feet.  
(Head)

(c) The nature of the works by means of which the power is to be developed.....

(d) Such works to be located in.....of Sec.....  
(Legal subdivision)

Tp....., R....., W. M.  
(No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream?.....  
(Yes or No)

(f) If so, name stream and locate point of return .....

....., Sec....., Tp....., R....., W. M.  
(No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is .....

(h) The nature of the mines to be served.....

MUNICIPAL SUPPLY—

11. To supply the city of.....

..... County, having a present population of....., and an estimated population of..... in 191.....

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, \$..... 150.....

13. Construction work will begin on or before..... January 1, 1918.....

14. Construction work will be completed on or before..... January 1, 1920.....

15. The water will be completely applied to the proposed use on or before..... January 1, 1920.....

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Water Board, accompany this application.

L. E. Arney

(Name of applicant)

Signed in the presence of us as witnesses:

(1) Mrs. E F Archer, Newberg, Ore. (Name) (Address of Witness)

(2) H W Herring, (Name) (Address of Witness)

Remarks: There was on August 10, 1917, 3/10 of a cu. ft. per second flowing in said creek. This application is for .2 cu. ft. per second for pipe line to house and house for domestic use and other water to irrigate about 15 acres. This will be run in open ditch around hill & irrigate about 15 acres lying southerly from residence, and will be used as soon as they can conveniently do the necessary work to get same in working order.

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion, as follows:.....

Completion, fees, maps

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before..... Sept. 16, 1917..... August 27, 1917..... Aug 17 1917.....

WITNESS my hand this..... 28..... day of..... July....., 1917.....

John H Lewis

L.A.

State Engineer.

Application No. 5647

Permit No. 3481

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 27 day of July, 1917, at 1:30 o'clock P.M.

Returned to applicant for correction July 28, 1917; August 17, 1917,

Corrected application received August 16, 1917; Aug 24, 1917

Approved: Sep 4 1917

Recorded in Book No. 13 of Permits, on Page 3481

John H Lewis

State Engineer.

1 map RS

\$10.25

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth of one cubic foot per second, or its equivalent, for each acre irrigated, and shall be subject to such reasonable rotation system as may be ordered by the proper State officer. The use of the water under this permit shall be limited to water for domestic and Irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.2 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is July 27, 1917

Actual construction work shall begin on or before September 4, 1918 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1919

Complete application of the water to the proposed use shall be made on or before October 1, 1920

WITNESS my hand this 4th day of September, 1917

John H Lewis

State Engineer.