

SUPERSEDED

CERTIFICATE NO. 45123 & 60093

CERTIFICATE NO. 21463

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, We, Roy W. and Atha B. Ligon (Names of applicant) of 805 Blaine (Mailing address) Port Townsend

State of Wash., 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 Individual

1. The source of the proposed appropriation is an unnamed creek (Name of stream), a tributary of Gales Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1/100 domestic and .0450 Irrigation of garden to be rotated over the 3.6 acres cubic feet per second of cleared land from year to year. Not all the 3.6 acres will be irrigated at one time.

\*\*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 650 ft. S (N. or S.) and 545 ft. E (E. or W.) from the NW corner of section 3 (Section or subdivision)

More particularly located as follows: Beginning at a 2 inch iron pipe monument, the same being the NW corner of the Wm. Beagle DLC No. 38, and running 1270 ft. West 30 20' South to a 1 inch iron pipe marking (If preferable, give distance and bearing to section corner) the point at which the pipe line enters the creek (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 NW 1/4 (Give smallest legal subdivision) of Sec. 3, Tp. 1 S (N. or S.)

R. 4 W (E. or W.), W. M., in the county of WASHINGTON

5. The pipe line (Main ditch, canal or pipe line) to be 1200 ft. (Miles or feet) in length, terminating in the NW 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 3, Tp. 1 S (N. or S.)

R. 4 W (E. or W.), 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 (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate No Headgate, 1 1/2" pipe laid near the bottom of stream coming down slope with approximately 30% grade (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description None Used (Size and type of pump) Gravity System (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, ..... 1200 ..... ft.; size at intake, ..... 1 1/4 ..... in.; size at ..... 300 ..... ft. from intake ..... 1 ..... in.; size at place of use ..... 3/4 ..... in.; difference in elevation between intake and place of use, ..... 75 to 100 ..... ft. Is grade uniform? ..... No ..... Estimated capacity, ..... 0.22 ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S	4 W	3	NW 1/4 NW 1/4	1.9
1 S	4 W	3	NE 1/4 NW 1/4	1.7 & domestic
			<b>Total</b>	<b>3.6 Acres</b>

(If more space required, attach separate sheet)

(a) Character of soil ..... Olympic and Melbourne Loam .....

(b) Kind of crops raised ..... Strawberries and vegetables .....

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 .....

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

11. Estimated cost of proposed works, \$..... 800.00.....

12. Construction work will begin on or before April 1, 1949.....

13. Construction work will be completed on or before April 1, 1950.....

14. The water will be completely applied to the proposed use on or before April 1, 1951.....

(Sgd.) Roy W. Ligon  
(Signature of applicant)

(Sgd.) Atha B. Ligon.....

Remarks: ..... LEGAL DESCRIPTION.....

Government Lot One (1) and the Northwest quarter of  
the northwest quarter in Section three Township One  
South of Range Four West of the Willamette Meridian.

Subject to the rights of the public in any portion  
thereof lying within the Boundaries of road and highways.

Subject also to reservations contained in deed from the  
Oregon and California Railroad Company to John Swanson  
in Book 31 page 9 deed records of Washington County, Oregon.

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 correc-  
tions on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

Application No. 23630

Permit No. 18630

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 21th day of February, 1949, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of

Permits on page 18630

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62P

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 0.055 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 an unnamed creek

The use to which this water is to be applied is domestic and irrigation, being 0.01 c.f.s. for domestic and 0.045 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is February 21, 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