

CERTIFICATE NO. 19851

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We Lotus F. Gartin and Hortense O. Gartin

(Name of applicant)

of Glendale Oregon

(Mailing address)

Douglas County

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 Spring Creek

(Name of stream)

, a tributary of Cow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2 inch pipe line 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 - Stock - Domestic

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Fruit - garden

4. The point of diversion is located 1045 ft. and ft. West from the N.W.

(N. or S.)

(E. or W.)

corner of Section 32 Township 32 S., Range 6 W.W.M.

(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 N.E. 1/4 of N.E. 1/4 of Sec. 31, Tp. 32 S.

(Give smallest legal subdivision)

(N. or S.)

R. 6 W.W.M., W.M., in the county of Douglas

5. The to be

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the of Sec. , Tp.

(Smallest legal subdivision)

(N. or S.)

R. , W.M., the proposed location being shown throughout on the accompanying map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 30 inches feet, length on top 30 feet, length at bottom

30 feet; material to be used and character of construction concrete

(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 gravity flow

(Size and type of pump)

(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 75 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, 700 ft.; size at intake, 2 in. in.; size at 300 ft. from intake 2 in.; size at place of use 2 in to 3/4 inch; difference in elevation between intake and place of use, 75 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 32 S, 6 W. M., 31, Within NE 1/4 of NE 1/4 of Sect. 31, 2 1/2 or 3.

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam - River Bottom

(b) Kind of crops raised Clover - Permanent Pasture Fruit Trees - Garden - Lawn.

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 ... 2

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

- 11. Estimated cost of proposed works, \$..About \$450⁰⁰.....
- 12. Construction work will begin on or before ... Dec. 1st 1946
- 13. Construction work will be completed on or before ... Dec. 1st 1947
- 14. The water will be completely applied to the proposed use on or before ... Dec. 1st 1948

(Sgd) Lotus F. Gartin
(Signature of applicant)

(Sgd) Hortense O. Gartin

Remarks: Probably water for 10 or 12 head of stock, fruit orchard, garden and
lawn besides domestic use.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before ... September 9,, 1946

WITNESS my hand this 8th day of August, 1946

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant ve

Application No. 21835

Permit No. 17173

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 29th day of July, 1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

October 1, 1946

Recorded in book No. 42 of

Permits on page 17173

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 12

Fees Paid \$14.50

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 0.08 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 Spring Creek

The use to which this water is to be applied is irrigation, domestic and stock, being 0.05 c.f.s. for irrigation, 0.02 c.f.s. for domestic and 0.01 c.f.s. for stock

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1st to October 1st 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 July 29, 1946

Actual construction work shall begin on or before October 1, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1948

Complete application of the water to the proposed use shall be made on or before October 1, 1949

WITNESS my hand this 1st day of October, 1946

CHAS. E. STRICKLIN STATE ENGINEER