

CERTIFICATE NO. 20347

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Roseburg Shingle Co (Name of applicant) of Roseburg (Post office), County of Douglas, 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 partnership

1. The source of the proposed appropriation is Deer Creek (Name of stream), a tributary of South Umpqua

2. The amount of water which the applicant intends to apply to beneficial use is one 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 Supply for shingle mill pond (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1400 ft. N. and 1070 ft. E. from the SW corner of 15 (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 NW 1/4 SW 1/4 of Sec. 15, Tp. 27 S. (Give smallest legal subdivision) (N. or S.)

R. 5 W. (E. or W.), W. M., in the county of Douglas

5. The Pipeline to be 700 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the N. W. S W 1/4 of Sec. 15, Tp. 27 S. (Smallest legal subdivision) (N. or S.)

R. 5 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 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal pump (Size and type of pump)

powered by 15 HP Elec motor (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.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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, 5 in.; size at at pump ft. from intake in.; size at place of use 5 in.; difference in elevation between intake and place of use, 40' ft. Is grade uniform? yes Estimated capacity, 400 gal. per min. sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 27 S, 5 W, 15, NW 1/4 SW 1/4, 10 acres. Includes legal description: Lot (2) in Plat "B" Deer Creek Orchard tracts located in section fifteen (15) Township twenty seven (27) South of Range five (5) West of Willamette Meridian, in Douglas County, Oregon.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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? No (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, \$ 1,000⁰⁰.....

12. Construction work will begin on or before /~~June~~ / April 1 1947.....

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 1948.....

(Sgd) Dale R. Robs
(Signature of applicant)

Remarks: To supply water for shingle mill pond The size of pond is 2 acres -
5 ft deep.....

Location of property Plat B. Lot 2 Deer Creek Orchard.....

We have permission to cross Mr. Beckleys property with pipe line also
rightway across county road.....

Pond is formed by both dyke & excavation.....

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 July 1 1946.....

WITNESS my hand this 31st day of May, 1946.....

CHAS. E. STRICKLIN
STATE ENGINEER

by Ed K Humphrey
Ed K. Humphrey, Assistant

Application No. 21665

Permit No. 17089

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 21st day of May, 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 17089

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 36 A

Fees Paid \$10.00

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 1.00 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 Deer Creek

The use to which this water is to be applied is pond

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 May 21, 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