

16964

*** APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, O. H. Hinsdale President
(Name of applicant)
of Gardiner Lumber Company, Gardiner, Oregon
(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
October 13, 1938; Gardiner, Oregon

1. The source of the proposed appropriation is a spring - Tributary of Jimmy Creek
(Name of stream)
, a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is
7500 gallons per day or less than one cubic ft. per minute.
(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 & Fire Protection for
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Cookhouse and Camp

4. The point of diversion is located 2471.3 ft. N and 2105.8 ft. W from the 1/4
(N. or S.) (E. or W.)
corner of Sec 19 & 20 or which is N 40° 20' W of 1/4 cor. between Secs 19 & 20.
(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 1/4 Sec 19 of Sec. 19, Tp. 22 S,
(Give smallest legal subdivision) (N. or S.)
R. 2 W, W. M., in the county of Douglas
(E. or W.)

5. The Pipe line to be 4050 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 SW 1/4 of Sec. 18, Tp. 22 S,
(Smallest legal subdivision) (N. or S.)
R. 2 W, 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 5 feet, length on top 10 feet, length at bottom
8 feet; material to be used and character of construction Concrete
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around (1)
(b) Description of headgate 2 1/2 inch pipe into spring
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description No Pump
(Size and type of pump)
Use 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) 10 feet; width on bottom 8 feet; depth of water 5 feet; grade 23 feet fall per one thousand feet. 150' - 2 1/8" from headgate to 1500 gallon tank - 3900' - 1 1/8"

(b) At pipe from tank to place of use 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, 4050 ft.; size at intake, 2 1/2 in.; size at 150 ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 10 1/2 ft. Is grade uniform? No Estimated capacity, 24 Hour 7500 gal. per sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 22 S, 9 W, 18, SW 1/4 SW 1/4, None.

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised None

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~~ Logging Camp
Douglas County, having a present population of 130 Men
(Name of)
and an estimated population of 150 in 1947.

(b) If for domestic use state number of families to be supplied None

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

11. Estimated cost of proposed works, \$ 5000.00

12. Construction work will begin on or before June 1947

13. Construction work will be completed on or before August 1947

14. The water will be completely applied to the proposed use on or before August 1947

(See Remarks)

Gardiner Lumber Company
(Signature of applicant)

(Sgd) By O. H. Hinsdale
President.

Remarks: Practically all the flow from this spring is utilized during dry
season.

This system is already in use but is desired to be improved as per this
application.

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, 194.....

WITNESS my hand this day of, 194.....

Application No. 22149

Permit No. 17442

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 23rd day of December, 1946 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 15, 1947

Recorded in book No. 43 of Permits on page 17442

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 24

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 0.016 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 a spring

The use to which this water is to be applied is domestic and fire protection

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 December 23, 1946

Actual construction work shall begin on or before April 15, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before

October 1, 1950

WITNESS my hand this 15th day of April, 1947.

CHAS. E. STRICKLIN STATE ENGINEER