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Permit No. 39809

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STATE ENGINEER

SALEM, OREGON

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APPLICATION FOR PERMIT

CERTIFICATE NO. 46523

To Appropriate the Public Waters of the State of Oregon

I, Boise Cascade Corporation
(Name of applicant)
of P. O. Box 610
(Mailing address) La Grande
(City)
State of Oregon
(Zip Code) 97850, 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
May 11, 1957 Delaware

1. The source of the proposed appropriation is Cove Warm Spring
(Name of stream)
a tributary of Mill Creek - Catherine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.78
cubic feet per second from the Cove Warm Spring Swimming Pool
(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 heating forest tree greenhouse nursery
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1,204.0 ft. S and 463.5 ft. E from the NW
(N. or S.) (E. or W.)
corner of Section 22, T3S, R40 EWM.
(Section or subdivision)

This point is the Northeast corner of the Cove Warm Springs Swimming Pool. The pump will be located as shown on the attached plat. The spring is in the bottom of the pool.
(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 $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 22, Tp. 3S
(Give smallest legal subdivision) (N. or S.)

R. 40 E., W. M., in the county of Union
(E. or W.)

5. The pipeline to be 364 ft
(Main ditch, canal or pipe line) (Distance in feet)
in length, terminating in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 22, Tp. 3S
(Smallest legal subdivision) (N. or S.)

R. 40 E., 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 _____ 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 Model 251 CU Peabody Barnes self-
(Size and type of pump)
priming centrifugal pump - size 3"X3". 15 HP G.E. fan-cooled electric motor, totally
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
enclosed. Water to be pumped through 4" underground all welded discharge line 364 feet
to greenhouse site.

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, \$ 25,000

12. Construction work will begin on or before August 1, 1974

13. Construction work will be completed on or before October 15, 1974

14. The water will be completely applied to the proposed use on or before November 1, 1974

Boise Cascade Corp.
(Signature of applicant)
Kenneth D. Keeling Forester

Remarks: This system is to supply geothermal heat to the greenhouse buildings during periods of freezing temperatures.

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 corrections on or before, 19.....

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

STATE ENGINEER

By

ASSISTANT

PERMIT

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 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 0.78 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 Cove Warm Spring

The use to which this water is to be applied is heating forest tree nursery

If for irrigation, this appropriation shall be limited to 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 priority date of this permit is October 21, 1974

Actual construction work shall begin on or before March 4, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 4th day of March, 1976

James B. Loxton
WATER RESOURCES DIRECTOR STATE ENGINEER FH C

Application No. 52523
Permit No. 39809

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21st day of October 1974 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 39809 of Permits on page

STATE ENGINEER

Drainage Basin No. 8 page 8A

Fees \$ 2.00