

RECEIVED
JUN 10 1965

RECEIVED

JUN 19 1965

STATE ENGINEER Permit No. G-2930
SALEM OREGON

Boise Cascade Corp.
Central Engineering
Division

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Boise Cascade Corporation
(Name of applicant)

of P. O. Box 1458, Boise, county of Ada
(Postoffice Address)

state of Idaho, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

23 April 1931, State of Delaware

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Grande Ronde River
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 300 cubic feet per second or 300 gallons per minute.

3. The use to which the water is to be applied is ~~Domestic and Sanitary~~ Industrial Process and make-up for evaporation from open fire protection storage pond. (see remarks)

4. The well or other source is located 3260.0 ft. N and 2989.4 ft. W from the SE corner of ~~Section 35, T2S, R38W, Union County, Oregon~~ Sec. 35, T2S, R38WM, Union County, Oregon
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the ~~E 1/2, NW 1/4 & NE 1/4, SW 1/4~~ SE 1/4 NW 1/4 of Sec. 35, Twp. 2S, R. 38E, W. M., in the county of Union

5. The (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Boise Cascade Corp. Particleboard Plant

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of One well having a diameter of 8 inches and an estimated depth of 700 feet. It is estimated that 700 feet of the well will require steel casing. Depth to water table is estimated 50 feet
(Kind) (Feet)

2930

CANAL SYSTEM OR PIPE LINE—

9. (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, ft.; size at intake, in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type One Vertical turbine type pump, 25 HP, 220/440 Volt, 3 phase, 60 cycle, 100 foot setting, 300 GPM, 250' TDH.

Give horsepower and type of motor or engine to be used 25 HP, 3/60/440 V. Electric vertical induction motor.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use Near La Grande, Oregon

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T2S	R38E	35	E $\frac{1}{2}$, NW $\frac{1}{4}$ & NE $\frac{1}{4}$, SW $\frac{1}{4}$	Industrial

(If more space required, attach separate sheet)

Character of soil Silty loam, clay, sand and gravel at lower elevation.

Kind of crops raised

13. To supply the city of

in county, having a present population of

and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 25,000.....

15. Construction work will begin on or before 17 May 1965.....

16. Construction work will be completed on or before 15 October 1965.....

17. The water will be completely applied to the proposed use on or before 15 May 1966.....

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

M. K. Wilcox

(Signature of applicant)
Director of Central Engineering Division

Remarks:

There will be an open, ground level water reservoir on the plant site where approx. 1 million gallons of fire protection water will be stored. This reservoir will be filled initially from the well described herein. After filling, only enough water from the well described herein will be put into this reservoir to replace evaporation and/or leakage. A separate pumping system will be provided for fire protection purposes which will be supplied with water from the reservoir.

After the fire protection reservoir has been filled, it is estimated that approximately 10 GPM on an intermittent basis will be drawn from the well to replace evaporation or leakage.

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 corrections on or before August 17, 19 65.

WITNESS my hand this 17th day of June, 19 65.

RECEIVED
AUG 2 1965

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Walter J. Long

ASSISTANT

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 0.67 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is industrial in particle board plant and maintenance of fire protection system in amount not to exceed 0.02 c.f.s.

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 further limited to a diversion of not to exceed 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is June 10, 1965 for 0.335 c.f.s., and August 2, 1965 for 0.335 c.f.s.

Actual construction work shall begin on or before October 22, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 22nd day of October 1965

[Signature]

STATE ENGINEER

Application No. G-3132
Permit No. G-2930

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of June 1965, at 1:00 o'clock P.M.

Returned to applicant:

Approved:

October 22, 1965

Recorded in book No. 2930 of Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 8 page 41

State Printing

\$ 20