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JAN 20 1975

STATE ENGINEER  
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 6 Page 748

G 6792

Permit No. G-..... CERTIFICATE NO. 53551

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, RIVERBEND CONSTRUCTION CO.  
(Name of applicant)

of P. O. Box 1233, Pendleton, Oregon  
(Postoffice Address), county of Umatilla

state of Oregon, 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

OREGON -- August 23, 1973

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

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 0.66 cubic feet per second or 300 gallons per minute, for industrial purposes

3. The use to which the water is to be applied is ~~domestic~~ industrial (dust abatement for a hot mix asphalt plant, aggregate washing plant, concrete plant, use on roadways for dust control and compaction) and for irrigation (0.25 cfs).  
Letter dated 6-17-75 JD

4. The well or other source is located 277.42 ft. N9° 45' 02" W and 1/4 ft. from the 1/4 corner of Sections 16 and 21, Township 5N, Range 28 E, W.M.  
(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 SE 1/4 SW 1/4 of Sec. 16, Twp. 5N, R. 28E, W. M., in the county of Umatilla

5. The pipe (Canal or pipe line) to be 0.50 miles in length, terminating in the NE 1/4 of Sec. 21, Twp. 5N, R. 28E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Riverbend Construction Co. Umatilla 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 (1) Well having a diameter of 10 inches and an estimated depth of 100 feet. It is estimated that 75 feet of the well will require welded steel casing. Depth to water table is estimated 85 feet.

CANAL SYSTEM OR PIPE LINE—

G 6792

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) <sup>irrigation</sup> Length of pipe, 2640 ft.; size at intake 6 in.; in size at 2640 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, <sup>-10</sup> approximately ft. Is grade uniform? no Estimated capacity, 0.25 cfs. *at industrial: 500' 6" aluminum pipe*

Stand 3-10-25

10. If pumps are to be used, give size and type 6 inch, centrifugal

Give horsepower and type of motor or engine to be used 20 Hp, electrical

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5N	R 28E	16	SE 1/4 SW 1/4	<del>30</del> <sup>74</sup> commercial
5N	R 28E	<del>21</del>	<del>NW 1/4 NE 1/4</del>	<del>35</del> <sup>35</sup> irrigation
5N	R 28E	16	W 1/2 SE 1/4	80 irrigation
"	"	"	<del>NE 1/4 SW 1/4</del>	<del>just abatement</del>
"	"	"	<del>SE 1/4 SW 1/4</del>	<del>for gravel road</del>

Stand 3-10-25  
Letter dated 6-17-25 JTB

(If more space required, attach separate sheet)

Character of soil silty sand

Kind of crops raised grass (pasture)

MUNICIPAL SUPPLY—

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, \$.....
- 15. Construction work will begin on or before August 9, 1974.....
- 16. Construction work will be completed on or before December 31, 1977.....
- 17. The water will be completely applied to the proposed use on or before December 31, 1978.....

Hand  
3-10-75

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. ....

*George M. Schweizer*  
(Signature of applicant)  
RIVERBEND CONSTRUCTION CO. By George M. Schweizer

Remarks: .....

As statement number three (3) of this permit application has made apparent our proposed industrial use of this well covers numerous construction related uses. Due to the vast quantities of water involved and the amount of water available, it is our intention to recycle as much water as will be economically feasible through the aggregate washing and crushing plants, thus minimizing the amount of waste water and maximizing the use of available water.

The irrigation portion of our project is intended to allow us to turn the areas in question into an irrigated pasture land. The benefits of this proposed use are two-fold: (1) we stabilize the top soil and thus minimize the amount of blowing sand in this area; (2) we are developing an area which is as yet relatively unproductive in the area of agriculture.

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 \_\_\_\_\_ correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 28, 1975.

RECEIVED  
MAR 10 1975  
STATE ENGINEER  
SALEM, OREGON

WITNESS my hand this 26<sup>th</sup> day of February, 1975.

CHRIS L. WHEELER  
STATE ENGINEER  
By *Thomas E. Shook*  
Thomas E. Shook  
ASSISTANT

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 0.91 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 Umatilla Plant Well

The use to which this water is to be applied is industrial purposes and irrigation, being 0.66 c.f.s. for industrial and 0.25 c.f.s. for irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the completed well shall not exceed 100 feet in depth, nor appropriate water from an aquifer below that depth.

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 January 20, 1975

Actual construction work shall begin on or before August 5, 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 5th day of August, 1976.

*James Nelson*

WATER RESOURCES DIRECTOR

STATE ENGINEER FH B

Application No. G-6792  
Permit No. G-6792

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 20th day of January  
1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Ground Water Permits on page G 6792

STATE ENGINEER

Drainage Basin No. 7 page 76

fees: \$52.50  
\$26.25 Retained