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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 3744

Permit No. G- **G 3031**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Floyd L. and Grace L. Bulman
(Name of applicant)

of 3726 Peoria Road, Corvallis, county of Linn
(Postoffice Address)

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

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

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 600 gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located N. 85° 30' W. 29 chains ft. _____ and _____ ft. _____ from the SE corner of NE 1/4 of S. 7, T. 12 S., R. 4 W.
(N. or S.) (E. or W.)
(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 SW 1/4 of NE 1/4 of Sec. 7, Twp. 12 S, R. 4 W
W. M., in the county of Linn

5. The main pipe line to be 3540 feet miles
(Canal or pipe line)
in length, terminating in the SE 1/4 of NE 1/4 and NW 1/4 of SE 1/4 of Sec. 7, Twp. 12 S,
(Smallest legal subdivision)
R. 4 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Bulman No. 5

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 pump well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 31 feet. It is estimated that 31
feet of the well will require standard gage steel casing. Depth to water table is estimated 14
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3031

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, 3540 ft.; size at intake, 6 in.; in size at 1040 ft. from intake 5 in.; size at place of use 3 and 4 in.; difference in elevation between intake and place of use, ±8 ft. Is grade uniform? Yes Estimated capacity, 1.5 sec. ft.

10. If pumps are to be used, give size and type 3 inch Cornell centrifugal pump

Give horsepower and type of motor or engine to be used 30 H. P. electric 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

Well is approximately 1000 feet from East River. The well site is approximately 15 feet higher than the stream channel.

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
12 S	4 W			
12 S	4 W	7	SE ¹ / ₄ of NE ¹ / ₄	23.8
12 S	4 W	7	SW ¹ / ₄ of NE ¹ / ₄	5.6
12 S	4 W	7	NW ¹ / ₄ of SE ¹ / ₄	35.5
12 S	4 W	7	NE ¹ / ₄ of SE ¹ / ₄	5.2
12 S	4 W	7	SW ¹ / ₄ of SE ¹ / ₄	6.7
12 S	4 W	7	NE ¹ / ₄ of SW ¹ / ₄	0.1
12 S	4 W	7	SE ¹ / ₄ of SW ¹ / ₄	0.1
				0
				77.1

(If more space required, attach separate sheet)

Character of soil Chehalis silt loam

Kind of crops raised Peppermint, vegetables and berries

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, \$ 5000.00

15. Construction work will begin on or before December 10, 1963

16. Construction work will be completed on or before December 13, 1963

17. The water will be completely applied to the proposed use on or before October 1, 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.

Floyd R. and Grace L. Bulman
(Signature of applicant)
By Floyd R. Bulman

Remarks:

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

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 0.96 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 Well #5

The use to which this water is to be applied is 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 2 1/2 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 September 2, 1965

Actual construction work shall begin on or before April 25, 1967 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 25th day of April, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. G-3220
Permit No. G-3031

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 25th day of September, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1966

Recorded in book No. of

Ground Water Permits on page G 3031

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 27B

State Printing

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