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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. ~~44838~~

Permit No. G- G 4033

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JAN 18 1968
STATE ENGINEER
SALMON OREGON

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, City of Coburg
(Name of applicant)
of City Hall, Coburg, county of Lane,
(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

June 1906, Coburg, Oregon

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

tributary of Willametta River

2. The amount of water which the applicant intends to apply to beneficial use is 1.11 cubic feet per second or 500 gallons per minute.

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

4. The well or other source is located 615± ft. S and 520⁺ ft. E from the SW corner of John Diamond DLC #14 (well is approx. 1599⁺ ft. N and 787⁺ ft. W of the S. E. Corner of Section 32)
(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 NE 1/4 of the SE 1/4 of Sec. 32, Twp. 16S, R. 3W, W. M., in the county of Lane.

5. The pipeline to be 0.4 miles in length, terminating in the SW 1/4 of the NW 1/4 of Sec. 33, Twp. 16S, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is Coburg Well No. 4

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 drilled well having a diameter of 12 inches and an estimated depth of 201 feet. It is estimated that 173 feet of the well will require 1/4 inch steel casing. Depth to water table is estimated 14 feet on September 11, 1963.
(Give number of wells, tunnels, etc.)
(Kind)
(feet)

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,⁺2000..... ft.; size at intake,6..... in.; in size at ft. from intake in.; size at place of use6..... in.; difference in elevation between intake and place of use,⁺0..... ft. Is grade uniform?yes..... Estimated capacity,1.1..... sec. ft.

10. If pumps are to be used, give size and type deepwell turbine pump, 10 inch bowls, 5 stage, 500 gpm @ 196 feet of head, 90 foot setting.

Give horsepower and type of motor or engine to be used 30 Horsepower 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

12. Location of area to be irrigated, or place of use (Municipal service area)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16S	3W	20, 21, 22	(all of this	
"	"	27, 28, 29	listed sections	
"	"	32, 33, 34	are in future service	
17S	3W	3 & 4	area.)	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

13. To supply the city of Coburg in Lane county, having a present population of 900 and an estimated population of 6850 in 1995

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

- 14. Estimated cost of proposed works, \$ 10,000
15. Construction work will begin on or before 8/13/63
16. Construction work was completed on or before January 1, 1964
17. The water will be completely applied to the proposed use on or before January 1, 1964.

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. Certificates GR-1197 and GR-1198, Permit G-1580 and application for permit for Coburg Well No. 3.

City of Coburg
Raleigh E. Manley, Mayor

Remarks:

The well was drilled, the pump installed, and the water appropriated in 1963. The municipal system uses the complete capacity of the installation for beneficial use. Final proof for issuance of a water right certificate can be taken up at any time.

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

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 1.11 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 No. 4

The use to which this water is to be applied is municipal

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 March 18, 1968

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 23rd day of October, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. G- 4284
Permit No. G- G 4033

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 18th day of March, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in book No. _____ of _____
Ground Water Permits on page G 4033

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 102

State Printing

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