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SALEM, OREGON

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STATE ENGINEER
SALEM, OREGON

Permit No. G-4784

CERTIFICATE NO. 44140

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, The City of Canby (Name of applicant)
of P. O. Box D, Canby, Oregon (Postoffice Address), county of Clackamas
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

February 15, 1893 - City of Canby, Oregon - Clackamas County

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated near the Molalla River in the SW 1/4, SE 1/4, Sec. 32, T3S, R1E., WM (Name of stream)
Clackamas County, Oregon tributary of Molalla River

2. The amount of water which the applicant intends to apply to beneficial use is 10 cubic feet per second or 45,000 gallons per minute.

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

4. The well or other source is located 850 ft. N (N. or S.) and 1780 ft. W (E. or W.) from the SE corner of Sec. 32, T3S, R1E WM (Section or subdivision)
(see attached map and legal description) (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 SE 1/4 of Sec. 32, Twp. 3S, R. 1E, W. M., in the county of Clackamas

5. The Not applicable (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 City of Canby - Waterworks

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 underground infiltration tube system (Give number of wells, tunnels, etc.) having a diameter of 30-42" inches and an estimated depth of 16-20 feet. It is estimated that _____ feet of the well will require _____ casing. Depth to water table is estimated 8-12' (Feet) below surface of existing ground elevation.

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

Give horsepower and type of motor or engine to be used

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

100 to 1000' adjacent to the Molalla River

12. Location of area to be irrigated, or place of use City of Canby - municipal water

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4S	1E	4	NW $\frac{1}{4}$ + NE $\frac{1}{4}$ + NW $\frac{1}{4}$, SW $\frac{1}{4}$	360 municipal
4S	1E	5	NE/SE + NW/NE + NE/NE SE/NE	160 municipal
3S	1E	32	NE $\frac{1}{4}$ + SE $\frac{1}{4}$	320 municipal
3S	1E	33	ALL	640 municipal
3S	1E	34	NW/NW + SW/NW	80 municipal
3S	1E	29	SE/SE	40 municipal
3S	1E	28	SW/SW + SE/SW + SE $\frac{1}{4}$ NE/NE + SE/NE	320 municipal
3S	1E	27	NW/NW + SW/NW + NW/SW SW/SW	180 municipal
3S	1E	22	SW/SW	40 municipal
3S	1E	21	NE/SE + SE/SE	80 municipal
3S	1E	34	SW/SE	40 not included on map municipal cemetery SEE ATTACHMENT
3S	1E	34	W $\frac{1}{2}$ / NW $\frac{1}{4}$	80 municipal

(see attached letter)

(If more space required, attach separate sheet)

TOTAL 2320

Character of soil sandy loam

Kind of crops raised unknown - municipal water supply

MUNICIPAL SUPPLY—

13. To supply the city of Canby, Oregon
in Clackamas county, having a present population of 3600
and an estimated population of 7,150 in 1985.

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

- 14. Estimated cost of proposed works, \$ 100,000.00
- 15. Construction work will begin on or before November 1, 1969
- 16. Construction work will be completed on or before November 1970
- 17. The water will be completely applied to the proposed use on or before January 1, 1970

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. Permit No. 11011, Oct. 28, 1933 - Permit No. 11197, March 24, 1934

The City of Canby, Oregon
By Bill Cox, Supv. of Pub. Wks.
(Signature of applicant)

Remarks: _____
Since the above mentioned Water Rights No. 1101 and 11197 are outdated and do not correspond with today's needs; it is the intention of this application to update the City of Canby's Water Right to provide for the expansion and increase capacity of the City water resources in this area.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 5th, 1970.

WITNESS my hand this 5th day of January, 1970

RECEIVED
JAN 8 1970
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry W. Jebousek
LARRY W. JEBOUSEK
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 1.5 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 infiltration tube system

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

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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others

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 October 16, 1969

Actual construction work shall begin on or before November 12, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

Complete application of the water to the proposed use shall be made on or before October 1, 1973

WITNESS my hand this 12th day of November, 1970

STATE ENGINEER

Application No. G-5018
Permit No. G-G 4784

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 12th day of October,
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 12, 1970

Recorded in book No. of
Ground Water Permits on page G 4784

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 115

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D.L. 112