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WATER RESOURCES DEPT  
SALEM, OREGON

Permit No. G- G 7013

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, CANBY UTILITY BOARD

(Name of applicant)

of 465 S.E. First Avenue, Canby

(Postoffice Address)

, county of Clackamas

state of Oregon

97013

, 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 (a corporation of the  
November 3, 1970, City of Canby, Clackamas County City of Canby, Oregon)

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated near the Molalla River which is a

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 275 cubic feet per second or 275 gallons per minute.

3. The use to which the water is to be applied is ~~domestic and industrial use for the City of Canby, Oregon.~~ MUNICIPAL USE FOR CITY OF CANBY

B.D.

4. The well or other source is located 800 ft. N and 2200 ft. W from the S.E. corner of Section 32, Township 3 South, Range 1 East Willamette Meridian

(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 S.W. 1/4 of the S.E. 1/4 of Sec. 32, Twp. 3S, R. 1E, W. M., in the county of Clackamas -- Tax Lot 700

5. The Pipe Line to be 2100 ft. in length, terminating in the N.E. 1/4 of the S.E. 1/4 of Sec. 32, Twp. 3S, R. 1E, 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 Well #10

## 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 1 well having a diameter of 12 inches and an estimated depth of 180 feet. It is estimated that 200 feet of the well will require steel casing. Depth to water table is estimated 2

(Kind)

(Feet)

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) ..... N.A. .... 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, 2100 ..... ft.; size at intake ..... 10" ..... in.; in size at ..... ft. from intake ..... in.; size at place of use ..... 10" ..... in.; difference in elevation between intake and place of use, 66 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type ..... line shaft turbine, Jacuzzi

Give horsepower and type of motor or engine to be used ..... 50 H.P. Electric

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  
 + 800' East of the Center Line of the Molalla River, 10 feet.

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3S	1E	27	NW $\frac{1}{4}$ /SW $\frac{1}{4}$ ; W $\frac{1}{2}$ NW $\frac{1}{4}$	40
3S	1E	28	SE $\frac{1}{4}$ /NE $\frac{1}{4}$ ; SE $\frac{1}{4}$ ALL SW $\frac{1}{4}$ /SW $\frac{1}{4}$ ; NE $\frac{1}{4}$ , NE $\frac{1}{4}$	240
3S	1E	29	SE $\frac{1}{4}$ /SE $\frac{1}{4}$	40
3S	1E	32	E $\frac{1}{2}$ Sec.; E $\frac{1}{2}$ SW $\frac{1}{4}$	320
3S	1E	33	All	640
3S	1E	34	W $\frac{1}{2}$ /NW $\frac{1}{4}$ SW $\frac{1}{4}$ /SE $\frac{1}{4}$ (cemetery)	120
4S	1E	4	N $\frac{1}{2}$ Sec & NW $\frac{1}{4}$ /SW $\frac{1}{4}$	360
4S	1E	5	NE $\frac{1}{4}$	120
4S	1E	5	NE $\frac{1}{4}$ /SE $\frac{1}{4}$	40

(If more space required, attach separate sheet)

Character of soil ..... Sandy Loam

Kind of crops raised ..... Municipal Water Supply

MUNICIPAL SUPPLY—

13. To supply the city of Canby, Oregon  
in Clackamas county, having a present population of Approximately 5,500  
and an estimated population of 8,000 in 1985

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

- 14. Estimated cost of proposed works, \$ 25,000.00
- 15. Construction work will begin on or before November, 1975 WELL HAS BEEN COMPLETED (BB)
- 16. Construction work will be completed on or before July, 1977
- 17. The water will be completely applied to the proposed use on or before July 1977
- 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. THIS APPLICATION IS IN ADDITION TO: Permit No. G-4784 and ~~Temp.~~ Permit No. 35453

*Fred W. Egger*  
Fred W. Egger, Manager  
CANBY UTILITY BOARD (of applicant)

Remarks: This well was drilled to increase the water supply to the City of Canby. Although water is not being pumped out of it at the present time, a permanent structure has been built to raise the pump motor above the flood plane. A 10" pipeline from this well to the water treatment plant will be built in the near future to put this well into production.

PLACE OF USE IS AS MAP ~~HIST~~ SHOWS IN (BB)  
FILE NO. 47326, PERMIT NO. 35453

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 G 7013

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 0.61 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. 10

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 October 11, 1976

Actual construction work shall begin on or before January 18, 1978 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1 1980 Extended to Oct. 1982

Complete application of the water to the proposed use shall be made on or before October 1, 1979

Extended to Oct. 1 1980 Extended to Oct. 1985

WITNESS my hand this 18th day of January, 19 77.

*James E. Larson*  
WATER RESOURCES DIRECTOR

Application No. G- 7542  
Permit No. G- G 7013

**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 11 day of October  
19 76 at 8 o'clock H. M.

Returned to applicant:

Approved:

Recorded in book No. G 7013  
of G 7013  
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 149

3500