

**RECEIVED**  
FEB 27 1973  
STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 74181

**G 6827**

Permit No. G-.....

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, City of Phoenix  
(Name of applicant)  
of P. O. Box 327, Phoenix,  
(Postoffice Address) county of Jackson  
state of Oregon 97535, 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 Bear Creek  
(Name of stream)

tributary of Rogue River  
(see remarks)

2. The amount of water which the applicant intends to apply to beneficial use is 1.60 cubic feet per second or ..... gallons per minute.

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

4. The well or other source is located 300 ft. S. and 40 ft. W. from the ~~corner~~  
(N. or S.) (E. or W.)  
corner of Well #3 is located 300 ft. S. and 40 ft. W.  
(Section or subdivision)

Well #9 is located 300 feet S. and 550 ft. W.; all from the SW corner  
(If preferable, give distance and bearing to section corner)  
of Section 16 and all  
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 SE 1/4 of Sec. 16, Twp. 38 S., R. 1 W., W. M., in the county of Jackson.

5. The pipelines  
(Canal or pipe line) to be 4 miles (est.) miles in length, terminating in the SE 1/4 NE 1/4 of Sec. 9, Twp. 38 S., R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.  
(Smallest legal subdivision)

6. The name of the well or other works is Phoenix Wells #7, #8, and #9.

### 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 three wells having a diameter of 8 (all) inches and an estimated depth of 315, 255, feet. It is estimated that 30, 34, & 37 feet of the well will require 28" steel (all casing). Depth to water table is estimated 5, 0, & 0 feet. The above data in item 8 is for Phoenix Wells #7, #8, & #9, respectively.

CANAL SYSTEM OR PIPE LINE ON STAKE

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, <sup>(approx.)</sup> ..... miles, size at intake ..... 10 ..... in.; in size at ..... 2000 ..... ft. from intake ..... in.; size at place of use down to ..... 1 ..... in.; difference in elevation between intake and place of use, ..... 50 ..... ft. Is grade uniform? No. Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type #7 - 2" pump, #8 and #9 - 4" pumps.

Give horsepower and type of motor or engine to be used #7 - 5.0 H.P.; #8 - 25.0 H.P. and #9 - 25.0 H.P. electric motors.

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 none within a mile.

DESCRIPTION OF LAND TO BE IRRIGATED OR PLACE OF USE

Twp.	Range	Sec.	NE¼				NW¼				SW¼				SE¼			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼
✓	✓	✓			X	X					X			X	X	X	X	
		10								X	X	X	X					
		15					X	X	X	X	X	X						
✓	✓	16	X	X	X	X								X	X			

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

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, \$10,000.00.....
- 15. Construction work will begin on or before one year from date of priority.....
- 16. Construction work will be completed on or before October 1, 1975.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1976.....

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. GR-1839 GR-1840 + Permit # G-3837 (DIX).

Letter dated  
March 14, '73  
JCS

CITY OF PHOENIX, OREGON

By: *Frances Stevenson - City Recorder*  
(Signature of applicant)

Remarks: Total amount of water 1.60 c.f.s.; being 0.10 c.f.s. from #7 Well and 0.75 c.f.s. each from #8 and #9 Wells.

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 1.60 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 Phoenix Wells #7, #8, & #9 being 0.10 cfs from Well #7 and 0.75 cfs each from Wells #8 and #9.

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 February 27, 1973

Actual construction work shall begin on or before September 16, 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 16th day of September, 1976

*James E. [Signature]*  
WATER RESOURCES DIRECTOR

Application No. G-6009  
Permit No. G-6827

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 27th day of February, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 6827  
Ground Water Permits on page

STATE ENGINEER  
Drainage Basin No. 15 page 103

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