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WATER RESOURCES DEPT  
SALEM, OREGON

Permit No. G-7362

WATER RESOURCES DEPT  
SALEM, OREGON

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Oregon Water Corporation  
(Name of applicant)  
of P. O. Box 237 Klamath Falls, county of Klamath,  
(Postoffice Address)  
state of Oregon 97601, 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

May 8, 1950 State of Oregon

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

tributary of Lost River

2. The amount of water which the applicant intends to apply to beneficial use is 1.56 cubic feet per second or 700 gallons per minute.

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

4. The well or other source is located 328.97 ft. South and 344.26 ft. West from the N.E. corner of Section 13 T.39S. R.9E.  
(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 NE 1/4 of NE 1/4 of NE 1/4 of Sec. 13, Twp. 39S., R. 9E., W. M., in the county of Klamath

5. The 12-inch asbestos cement to be 320 feet miles in length, terminating in the Distribution System of Sec. 13, Twp. 39S., R. 9E., 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 Henley Well

### 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 well having a diameter of 16 inches and an estimated depth of 260 feet. It is estimated that feet of the well will require 280 250 solid perforated casing. Depth to water table is estimated 18 feet.  
(Kind) (Feet)

9008

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 ..... Johnston B-12, Deep Well Turbine, 6 stage, 12" bowls, Model 12 ES

Give horsepower and type of motor or engine to be used ..... Westinghouse Synchronous 150 H.P. 1750 RPM - 460 Volt, Verticle hollow shaft.

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 .....

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 39 S.	R 9E.	12	SW 1/4, SW 1/4	40
"	"	12	SE 1/4, SW 1/4	40
"	"	12	NW 1/4, SW 1/4	40
"	"	12	NE 1/4, SW 1/4	40
"	"	12	SW 1/4, NW 1/4	40
"	"	12	NW 1/4, NW 1/4	40
"	"	12	SE 1/4, NW 1/4	40
"	"	13	SE 1/4, NE 1/4	40
"	"	13	NE 1/4, NE 1/4	40
"	"	13	N 1/2, NE 1/4	80
"	"	13	SW 1/4, NE 1/4	40
"	"	13	NE 1/4, NW 1/4	40

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

MUNICIPAL SUPPLY—

13. To supply the city of Southeast Suburbs of Klamath Falls in Klamath county, having a present population of 35,000 and an estimated population of 37,000 in 19 80.

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

- 14. Estimated cost of proposed works, \$ 43,000
15. Construction work will begin on or before 7-2-73
16. Construction work will be completed on or before 12-75
17. The water will be completely applied to the proposed use on or before 7-76

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. G 1541

Blaine D. Bowen (Signature of applicant) MANAGER

Remarks: [Blank lines for handwritten notes]

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 and completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 9, 1977.

WITNESS my hand this 8th day of march, 19 77

JAMES E. SEXSON Director STATE ENGINEER
By Vestal R. Garner xx SECRETARY

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 1.56 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 a well

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 June 10, 1977

Actual construction work shall begin on or before September 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

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

WITNESS my hand this 12th day of September, 1977

*James B. Jensen*  
Water Resources Director

PC

Application No. G- 7695  
Permit No. G- 3 7362

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 4 day of February, 1977, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Ground Water Permits on page \_\_\_\_\_

STATE ENGINEER

Drainage Basin No. 1A page 41

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