

Application No. G-8754

Permit No. G 8258

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED

APR 19 1978

I, HPG Associates
(Name of Applicant)

WATER RESOURCES DEPT
SALEM, OREGON

of 538 W. Highland Ave.
(Mailing Address)

Redmond
(City)

State of Oregon, 97756 Phone No. 548-5061 do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of one well
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 8" and an estimated depth of 187 feet.

2. The well or other source is to be located 1815 ft. south and 2450 ft. west
(N. or S.) (E. or W.)

from the NE corner of Section 36, T14S, R12E, W.M.
(Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of

Sec. 36 Tp. 14S R. 12E, W. M., in the county of Deschutes.

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
14S	12E	36	NE $\frac{1}{4}$ & SW $\frac{1}{4}$ N $\frac{1}{2}$	GROUP Domestic
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	GROUP DOMESTIC

4. It is estimated that 187 feet of the well will require steel casing.
(Kind)

5. Depth to water table is estimated 165 feet. Well drilled by Davidson Drilling, Inc. # 548.
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is ^{0.05}~~0.22~~ cubic feet per second or 100 gallons per minute.

7. The use to which the water is to be applied is GROUP Domestic USE FOR 39 FAMILIES

8. 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.

N/A

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

500'+ South to center Deschutes River, 200'+ difference in elevation

10. **DESCRIPTION OF WORKS**

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

See attached plans

11. Construction work will begin on or before under construction

12. Construction work will be completed on or before June 1, 1978

13. The water will be completely applied to the proposed use on or before June 1, 1978

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. N/A

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Remarks:

X HPG Associates

Signature of Applicant
Bill Helms

Marguerite Gibson ptm + redline

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 Water Resources Director with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 19th day of April, 1978, at 8:00 o'clock A.M.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.04 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 group domestic for 39 families.

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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. 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 April 19, 1978

Actual construction work shall begin on or before October 5, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Extended to Oct. 1, 1984 Extended to October 1, 1988 Extended to October 1, 1993, 10-1-98 Complete application of the water to the proposed use shall be made on or before October 1, 1981

Extended to Oct. 1, 1984 Extended to October 1, 1988 Extended to October 1, 1993, 10-1-98 WITNESS my hand this 5th day of October, 1978

James E. Seaman Water Resources Director