

Application No. G-10310

Permit No. G 9820

RECEIVED

MAY 13 1981

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to appropriate Ground Water

WATER RESOURCES DEPT
SALEM, OREGON

I, AVION WATER CO. INC. (Name of Applicant) (Peterman's)

of 60813 PARRELL (Mailing Address), Bend (City)

State of OREGON (Zip Code) 97701 Phone No. 382-5342 do hereby

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

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

having a diameter of 8" and an estimated depth of 627 feet.

2. The well or other source is to be located 635 ft. S (N. or S.) and 815 ft. E (E. or W.)

from the N 1/4 corner of SECTION 19 (Public Land Survey Corner)

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

being within the N.W. 1/4 of the N.E. 1/4 of Sec. 19 Tp. 17 S R. 13 E, 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 1/4 1/4 of Section	List use and/or number of acres to be irrigated
17S	R13	19	N 1/2 NE 1/4	} quasi-municipal
"	"	18	SW 1/4 SE 1/4	
"	"	"	SE 1/4 SE 1/4	

4. It is estimated that 0-240 0-627 feet of the well will require 8" .250 gage casing. 6" .125 gage casing. (Kind)

5. Depth to water table is estimated 575 (Feet). Well drilled by Cunningham Well Drilling

T. 7778

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or .../20..... gallons per minute.

7. The use to which the water is to be applied is QUASI-MUNICIPAL

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.

..... NOT ARTESIAN

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.

..... NOT LESS THAN ONE-FOURTH MILE

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.

..... The mainline is 4" pipe, except in dead ends and cut-de-sacs. These areas are served by 3" and/or 2" pipe. The length of the system is approximately 1 mile. The well has a 2.5 H.P. submersible pipe pump. The reservoir has a 20,000 gallon capacity

11. Construction work will begin on or before..... Completed

12. Construction work will be completed on or before..... Completed ^{P.T.} (see REMARKS)

13. The water will be completely applied to the proposed use on or before..... Dec., 1982, 1984 O.T.

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right..... NOT SUPPLEMENTAL

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Remarks: The quasi-municipal uses to include domestic, irrigation of lawns and gardens, fire protection and other services normally provided by a municipal water system. There are 22 users at the present time. The projected maximum users is approx. ~~22~~ ³⁷ OT.

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Oregon Water Company, Inc.
Paul A. Ramsay, President
Signature of Applicant

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

A 11 day of May, 19 81, 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 one well

The use to which this water is to be applied is quasi-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 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 May 11, 1981

Actual construction work shall begin on or before June 15, 1982 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Extended to October 1987 Extended to October 1, 1992 Complete application of the water to the proposed use shall be made on or before October 1, 1983

Extended to October 1987 Extended to October 1, 1992 WITNESS my hand this 15th day of June, 1981

James E. Loran Water Resources Director

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