

Permit No. G-4608

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Paul C. Ramsey (Name of applicant) of Box 128 A Bear Creek Rd. Bend, Ore, county of Deschutes, state of Oregon 97701, 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

Individual

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

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 50 cubic feet per second or 50 gallons per minute. (from Well No. 2 1/2 20 gpm from Well No. 1)

3. The use to which the water is to be applied is Group Domestic

4. The well or other source is located 325 ft. S and 86 ft. W from the NW 1/4 corner of Sec 3, T 18 S, R 12 E (Section or subdivision)

Well No. 1 - located 325 ft. S & 200 ft. W from the NW corner Sec 3 (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 NW 1/4 of Sec. 3, Twp. 18 S, R. 12 E W. M., in the county of Deschutes

5. The Pipe Line (Canal or pipe line) to be approx 1 miles in length, terminating in the SW 1/4 NW 1/4 of Sec. 3, Twp. 18 S, R. 12 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Avion Well # 2 & # 1

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.

Not Artesian

8. The development will consist of Avion # 1 Plus Avion # 2 having a diameter of 7 1/4 inches and an estimated depth of 225 feet. It is estimated that 1-15 feet of the well will require 6 inch casing. Depth to water table is estimated 1-190 feet. (Well # 1 See Permit G3389)

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.

See Attached Pipe-Plan (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 #1 ~~2"~~ 3" Submersible #2 2" Sub.

Give horsepower and type of motor or engine to be used #1 Elect 3 H.P. #2 20 H.P. Elect.

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
N/A

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 18 S	R 12 E	3	NE 1/4 NW 1/4	300 Homes
			SE 1/4 NW 1/4	
			SW 1/4 NW 1/4	

(If more space required, attach separate sheet)

Character of soil N/A
Kind of crops raised Group Domestic Use

MUNICIPAL SUPPLY—

13. To supply the city of Avion Estates Sub & adjoining area in Deschutes county, having a present population of 150 and an estimated population of 1500 in 1976.

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

- 14. Estimated cost of proposed works, \$ 50,000
- 15. Construction work will begin on or before Started April 1968
- 16. Construction work will be completed on or before October 1970
- 17. The water will be completely applied to the proposed use on or before October 1970

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. Central Ore Irrigation District
Supplemental to G 3389 in Part

Paul C. Ramsey
(Signature of applicant)

Remarks:

Well No. 1 → am applying for an additional 20 G.P.M. in addition to Permit No. G 3389

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 0.22 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 two wells, being 0.04 cfs from well No. 1 and 0.18 cfs from well No. 2.

The use to which this water is to be applied is domestic use.

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 May 21, 1969.

Actual construction work shall begin on or before March 16, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.

Complete application of the water to the proposed use shall be made on or before October 1, 1972.

WITNESS my hand this 16th day of March, 1970.

Chris L. Wheeler

STATE ENGINEER

Application No. G-4887
Permit No. G-4668

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 21 day of May 1969, at 10:35 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1970

Recorded in book No. of G 4668
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 5 page 116

4250

PL