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"CERTIFICATE NO. 57052"

REGISTERED PROFESSIONAL ENGINEER  
STATE OF OREGON

Permit No. G-3389

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Paul C. Ramsay  
(Name of applicant)  
of Box 178 Bear Creek Road, Bend, Oregon, county of Deschutes,  
(Postoffice Address)  
state of Oregon, 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 \_\_\_\_\_ cubic  
feet per second or 20 gallons per minute.

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

4. The well or other source is located 325 ft. S and 200 ft. W from the NE 1/4  
(N. or S.) (E. or W.)  
corner of Sec. 3, T18S, R12E  
(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 NW 1/4 of Sec. 3, Twp. 18, R. 12  
W. M., in the county of Deschutes

5. The PIPE LINE to be APPROX ONE miles  
(Canal or pipe line)  
in length, terminating in the SW 1/4 NW 1/4 of Sec. 3, Twp. 18 S,  
(Smallest legal subdivision)  
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 #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 one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 6 inch inches and an estimated depth of 228 feet. It is estimated that 18  
feet of the well will require 8 inch casing. Depth to water table is estimated 190  
(Kind) (Feet)

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 .....

Give horsepower and type of motor or engine to be used .....

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 <sup>Served</sup>irrigated, or place of use ..... Domestic only

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	} 144 HOMES
			SE 1/4 NW 1/4	
			SW 1/4 NW 1/4	

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised Domestic only

MUNICIPAL SUPPLY—

13. To supply the ~~city of~~ Avion Estates Subdivision and adjoining area  
in Deschutes county, having a present population of 45  
and an estimated population of 45 in 1966

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

- 14. Estimated cost of proposed works, \$30,000.00
- 15. Construction work will begin on or before October 1, 1966 *Well drilled by Jackson July 1966*
- 16. Construction work will be completed on or before October 1, 1967
- 17. The water will be completely applied to the proposed use on or before October 1, 1967

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 Oregon Irrigation District

(Irrigation Water rights only)

*Paul C. Ramsey*  
(Signature of applicant)

Remarks: The enclosed map is preliminary plat submitted to the Deschutes County Planning Commission on July 27, 1966. Final approval is expected on August 22, 1966. I have an option to purchase the Cross Property and propose to service the Christionson and Gilpin Properties.

My intention is to employ a local engineer to design an appropriate water distribution facility and suggestions from your office would be most helpful.

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 Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~October 11th~~, 19 ~~66~~  
December 20th 66

WITNESS my hand this ~~11th~~ day of ~~August~~, 19 ~~66~~  
20th October 66

RECEIVED  
DEC 11 1966  
STATE ENGINEER

CHRIS L. WHEELER  
STATE ENGINEER  
*Paul C. Ramsey*  
ASSISTANT

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 0.045 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 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 October 17, 1966

Actual construction work shall begin on or before June 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968  
Extended to Oct. 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1969  
Extended to Oct. 1, 1970

WITNESS my hand this 29th day of June, 1967.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G-3602  
Permit No. G-3389

**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 4th day of August,  
1967, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

June 29, 1967

Recorded in book No. \_\_\_\_\_ of  
Ground Water Permits on page G 3389

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 5 page 45

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