

Application No. 9922

Permit No. G 9103

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WATER RESOURCES DEPT  
SALEM, OREGON

**STATE OF OREGON WATER RESOURCES DEPARTMENT**

**Application for a Permit to Appropriate Ground Water**

I, Frank N. Chase (Name of Applicant)  
 of 1004 Cline Falls Road Redmond  
 (Mailing Address) (City)  
 State of Oregon 97756 Phone No. 503/548-4746 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 1 well  
 (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 10 inch and an estimated depth of 330 feet.

2. The well or other source is to be located 480 ft. S and 600 ft. W  
 (N. or S.) (E. or W.)

from the NE corner of Section 23  
 (Public Land Survey Corner)

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

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

Sec. 23 Tp. 15S 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

-SEE ATTACHMENT A-

4. It is estimated that 330 feet of the well will require 10 inch casing.  
 (Kind)

5. Depth to water table is estimated 230 Well drilled by Lewis & Clark  
 (Feet)

6. The amount of water which the applicant intends to apply to beneficial use is .....1.47..... cubic feet per second or .....660.8..... gallons per minute. Primary irrigation: 538.7 gpm Supplemental irrigation: 122.1 gpm

7. The use to which the water is to be applied is .....primary and supplemental irrigation.....

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.

.....N/A.....

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.

.....Vertical turbine pump, mainline and laterals, sprinklers yet  
.....to be designed.....

11. Construction work ~~will~~<sup>did</sup> begin on or before .....7/25/79.....

12. Construction work will be completed on or before .....10/1/81.....

13. The water will be completely applied to the proposed use on or before .....10/1/82.....

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. ....supplemental to permit G-6284 (application No.G6764).....

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-ATTACHMENT A-

Neil Chase  
 Well No. 2 Water Rights  
 Lands to be Irrigated

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>¼, ¼ Sec.</u>	<u>Primary Acreage</u>	<u>Supplemental Acreage</u>	<u>Total Acreage</u>
15S	12E	14	SW¼, SE¼	1.2 Ac.	16.3 Ac.	17.5 Ac.
			SE¼, SE¼	2.9	34.8	37.7
		23	NE¼, NE¼	10.9	12.9	23.8
			NW¼, NE¼	0.1	14.3	14.4
			SE¼, NE¼	4.7		4.7
			NE¼, NW¼		17.9	17.9
			NW¼, NW¼	2.0		2.0
Totals			21.8 Ac.	96.2 Ac.	118.0 Ac.	

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Remarks:.....

.....  
.....  
.....  
.....  
.....  
.....

*Frank N. Chase*  
Signature of Applicant  
Frank N. Chase

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

12 day of Sept., 1980, at 8:00 o'clock  
A.M.

Application No. 9932

Permit No. G 9103

**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 1.47 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, being 1.20 c.f.s. for primary irrigation and 0.27 c.f.s. for supplemental irrigation.

The use to which this water is to be applied is irrigation and supplemental irrigation.

If for irrigation, this appropriation shall be limited to 1/80th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

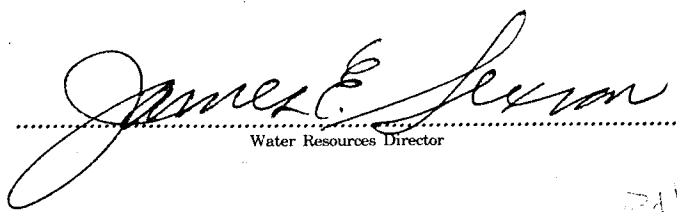
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include an air line and pressure gauge 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 September 12, 1980

Actual construction work shall begin on or before January 26, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

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

WITNESS my hand this 26th day of January, 1981

  
Water Resources Director

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