

Application No. G 9971

Permit No. G 9098

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED

OCTO 2 1980

WATER RESOURCES DEPT  
SALEM, OREGON

I, Michael E. Davidson  
(Name of Applicant)

of 18601 River Rd N.E. St. Paul  
(Mailing Address) (City)

State of Oregon, 97137 Phone No. 633-8631  
(Zip Code) 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 32" gravel pack and an estimated depth of 300 feet.

2. The well or other source is to be located 80 ft. N. and 100 ft. E.  
(N. or S.) (E. or W.)  
from the W.L. S.W. corner of D.L.C. 101  
(Public Land Survey Corner)

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

being within the SE  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of  
Sec. 15 Tp. 4 S R. 2 W, W.M., in the county of Marion.

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	
				primary	supplemental
4 S	2 W	14	NE NW	<del>6.2</del> 6.2	
		14	SW NW	39.2	
		14	NW NW	<del>12.1</del> 12.1	
		14	SE NW	13.9	
		14	NE SW	2.2	
		14	NW SW	19.0	
		15	NE NE	<del>39.7</del> 39.7	
		15	NW NE		5.5
		15	SW NE	2.7	22.9
		15	SE NE	21.6	
		15	NE NW		25.7
		15	NW NW		3.6
		15	SW NW		26.7
		15	SE NW		35.5
		15	NE SW		21.5
15	NW SW		3.0		
15	NW SE		3.3		
			6.8		
			733.4	777	

4. It is estimated that 300 feet of the well will require steel casing.  
(Kind)

5. Depth to water table is estimated 3.5 Well drilled by Schneider Equip. Inc.  
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is 3.72 cubic feet per second or ..... gallons per minute.

7. The use to which the water is to be applied is Irrigation 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.

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.

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.

Well will have ~~two~~ <sup>one</sup> ~~twelve~~ <sup>16</sup> inch casings and one six inch gravel feed casing. There will be one 75 HP Vertical Lineshaft Turbine Pump and Motor and one ~~50~~ <sup>50</sup> HP ~~Vertical Lineshaft Turbine~~ <sup>Centrifugal</sup> Pump and Motor.

An eight inch buried mainline to the primary acres is being planned to be installed after the 1981 harvest.

11. Construction work will begin on or before November 30, 1980

12. Construction work will be completed on or before March 15, 1982

13. The water will be completely applied to the proposed use on or before Sept 30, 1983

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Cert. No. GR 176 (Appl. No. GR 190)

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Remarks:.....

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*Michael E. Davidson*  
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..... correction and completion.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before..... January 21,....., 19 81.....

WITNESS my hand this 21 day of November, 19 80.....

James E. Sexson Water Resources Director

By *Wayne J. Overcash*  
Wayne J. Overcash

RECEIVED  
DEC 13 1980  
WATER RESOURCES DEPT.  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 2<sup>nd</sup> day of Oct., 19 80, at 10:17 o'clock A.M.

Application No. G-9971.....

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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 3.5 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 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 2 1/2 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 October 2, 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

*James E. Seaman*  
Water Resources Director

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