

Application No. G-7756

Permit No. G 7371

**STATE OF OREGON WATER RESOURCES DEPARTMENT**

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

I, Estate of Delmer E Branson  
(Name of Applicant)  
of 1870 Whiteside Drive, Corvallis  
(Mailing Address) (City)

State of Oregon, 97330 Phone No. 752-1831  
(Zip Code) do hereby

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

- The development will consist of 2 wells  
(Give number of wells, tile lines, infiltration galleries, etc.)  
having a diameter of #1 4" #2 8" and an estimated depth of #1 16 #2 45 feet.  
#1 1650' #2 1740'
- The well or other source is to be located #1 800 ft. S #2 1640 ft. W  
(N. or S.) (E. or W.)  
from the NE corner of Section 30  
(Public Land Survey Corner)

(If there is more than one well, each must be described)  
being within the #1 SW #2 NW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of  
Sec. 30 Tp. 11S R. 4W, W. M., in the county of Benton

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
From	Well	#1		
11S	4W	30	SW NE	7.1
				7.1
From	Well	#2		
11S	4W	30	NW NE	18.7
			SW NE	4.2
				22.9
				30.0

4. It is estimated that #1 16 #2 45 feet of the well will require Steel casing.

5. Depth to water table is estimated 12 feet. Well drilled by #1 1945 #2 1965 Louis E. Crispin

6. The amount of water which the applicant intends to apply to beneficial use is 0.38 cubic feet per second or ..... gallons per minute. being 0.09 cfs from #1 0.29 cfs from #2

7. The use to which the water is to be applied is Irrigation of 30<sup>±</sup> ac.

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.

#1 700' from Willomette R. #2 1600'

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.

#1 1 hp electric motor & pump  
#2 15 hp electric motor & pump  
portable sprinkler system  
600' main pipe line

11. Construction work will begin on or before complete

12. Construction work will be completed on or before complete

13. The water will be completely applied to the proposed use on or before 10/1/1980

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

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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 0.38 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 0.09 c.f.s. from well # 1, and 0.29 c.f.s. from well # 2

The use to which this water is to be applied is 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;

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 February 18, 1977 for well # 2, and June 17, 1977 for well # 1. Actual construction work shall begin on or before September 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979. Extended to Oct. 1 1980 Extended to Oct. 1 1981 WITNESS my hand this 12th day of September, 1977

James E. Saxon  
Water Resources Director