

**RECEIVED** STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

MAY 25 1977

WATER RESOURCES DEPT.

SALEM, OREGON

H. & Louise Patterson - ~~Frank Patterson~~

(Name of Applicant)

of Ashland Star Route (Mailing Address) Klamath Falls (City)

State of Oregon (Zip Code) 97601 Phone No. (503) 884-5414 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 one well (Give number of wells, tile lines, infiltration galleries, etc.)  
 having a diameter of 20" and an estimated depth of 300' feet.

2. The well or other source is to be located 1904' ft. S 46° XX W (N. or S.) (E. or W.)  
 from the NE corner of Section 5 (Public Land Survey Corner)

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

being within the SW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of  
 Sec. 5 Tp. 41S R. 8E, W. M., in the county of Klamath

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
41S	8E	5	NW $\frac{1}{4}$ NE $\frac{1}{4}$	37.0
41S	8E	5	SW $\frac{1}{4}$ NE $\frac{1}{4}$	36.6
41S	8E	5	SE $\frac{1}{4}$ NE $\frac{1}{4}$	<del>33.3</del> 24 <sup>10</sup>
41S	8E	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	36.2 20 <sup>2</sup>
41S	8E	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40.0 32 <sup>0</sup>
41S	8E	4	NE $\frac{1}{4}$ NW $\frac{1}{4}$	33.4 25 <sup>4</sup>
41S	8E	5	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6.8
41S	8E	5	NW $\frac{1}{4}$ SE $\frac{1}{4}$	18.9

See Hr 15 June 77

4. It is estimated that 98' - 20" 69' - 16" feet of the well will require steel perforated casing. (Kind)

5. Depth to water table is estimated 62' (Feet) Well drilled by Charles Hartley - 1952

Remarks:..... This is a refile application in addition to our existing water

right. See letter copy attached.

Winston H. Patterson  
Signature of Applicant  
Louise Patterson

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

25<sup>th</sup> day of May, 1977, at 3:06 o'clock

P.M.

Application No. G-8163

Permit No. G 7256

83.70  
Refund 9.90

U 6011

6. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or ..... 1200 ..... gallons per minute.

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

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.

From Bear Creek Diversion canal as shown on map, well is 1235 feet west and difference in elevation approximately 9' the well being higher than the canal.

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.

Pipeline: 1,950 feet 10" Aluminum Mainline Pipe
6,200 feet 8" Aluminum Mainline Pipe
7,800 feet 6" Aluminum Mainline Pipe
15,600 feet 3" Aluminum Lateral Pipe

Pump: 50 HP vertical, Fairbanks Morse Motor 10" column and 10" outlet. Deep well turbine, water lubricated.

Motor: 50 HP Fairbanks Morse Electric motor on booster pump - horizontal

Type of Irrigation System: Sprinkler System

11. Construction work will begin on or before Completed

12. Construction work will be completed on or before Completed

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

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Not supplemental - but additional. Existing supply is not sufficient

RECEIVED

G-8163

Application No. 4835

Permit No. 7-403

G 7256

Application No. 6-8163

Permit No. G 7256

### 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 2.6 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

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;

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 May 25, 1977

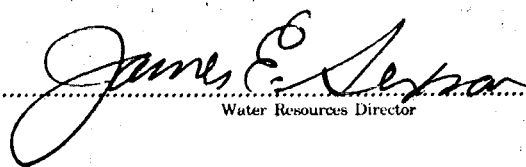
Actual construction work shall begin on or before July 13, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1979

Extended to Oct. 1 1980

WITNESS my hand this 13 day of July, 1977

  
Water Resources Director

1832 192 over