

Application No. A-8176

Permit No. G 7521

**RECEIVED**  
MAY 27 1977  
WATER RESOURCES DEPARTMENT  
SALEM, OREGON

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

I, MICHAEL L. HORTON & MARIA ~~ESTY~~  
(Name of Applicant)

of 90541 SMITH LANE EUGENE, OREGON 97401  
(Mailing Address) (City)

State of OREGON, 97401 Phone No. 687-0257  
(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 ONE WELL  
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of TWELVE INCHES and an estimated depth of 208' feet.

2. The well or other source is to be located 690 ft. NORTH and 1980 ft. WEST  
(N. or S.) (E. or W.)

from the SOUTH EAST corner of SECTION 31, TOWNSHIP 16 SOUTH, RANGE 3 WEST  
(Public Land Survey Corner)  
WILLAMETTE MERIDIAN, LANE COUNTY, OREGON  
(If there is more than one well, each must be described)

being within the SOUTH WEST 1/4 of the SOUTH EAST 1/4 of  
Sec. 31 Tp. 16 SOUTH R. 3 WEST, W. M., in the county of LANE

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
16 SOUTH	3 WEST	31	SW 1/4 OF SE 1/4	± 2.6 ACRES MORE OR LESS
17 SOUTH	3 WEST	6	NW 1/4 OF NE 1/4	± .4 ACRE MORE OR LESS
				22 ACRES

4. It is estimated that 207 feet of the well will require WELDED STEEL casing.  
(Kind)

5. Depth to water table is estimated 15 Well drilled by CLAY'S WELL DRILLING  
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is ... 2.8 ..... cubic feet per second or 117 ..... gallons per minute.

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

30 h. p. TURBINE (1700 R.P.M.) WITH 70' OF COLUMN TO FEED 6" MAINLINE & 3" LATERAL

11. Construction work will begin on or before MARCH 22, 1977

12. Construction work will be completed on or before MAY 5, 1977

13. The water will be completely applied to the proposed use on or before JUNE 1, 1977

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

water right GR-2750 & GR-2920

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Remarks: This APPLICATION IS NOT MEANT TO ABROGATE,  
MODIFY, OR CHANGE OUR EXISTING <sup>RIGHTS</sup> UNDER GR-2920 OR  
GR-2750 ASSIGNED TO US BY LEON SMITH IN ANY WAY  
THAT MIGHT DIMINISH THEM. WE CONTEND THAT THE WATER  
IN THE NEW WELL IS THE SAME AS DESCRIBED UNDER CERTIFICATE  
# GR-2750

WILL SEND IN L.D.

Michael L. Hoston  
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.....

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  
27 day of MAY, 1977, at 4:25 o'clock  
P.M.

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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 0.28 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 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 May 27, 1977

Actual construction work shall begin on or before September 14, 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

WITNESS my hand this 14th day of September, 19 77

  
Water Resources Director