

Application No. G-8160

Permit No. G 7519

RECEIVED

MAY 23 1977

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water
SALEM, OREGON

I, TIM D. DAVIS
(Name of Applicant)

of RTE. - 4 - Box 263, HILLSBORO
(Mailing Address) (City)

State of OREGON, 97123 Phone No. 628-1732 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 6" and an estimated depth of 410' feet.

2. The well or other source is to be located 2060 ft. S and 580 ft. W
(N, or S.) (E. or W.)

from the SECTION corner of SECTIONS 9 10 15 16
(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. 16 Tp. 2 S R. 2 W, W. M., in the county of WASH.

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 |
|----------|-------|---------|---|---|
| 2 S | 2 W | 16 | SW $\frac{1}{4}$ NE $\frac{1}{4}$ | <u>0.21 A</u> orchard spraying |
| 2 S | 2 W | 16 | SE $\frac{1}{4}$ NE $\frac{1}{4}$ | <u>6.79 A</u> orchard spraying |
| | | | | <u>7.0 acres</u> garden & nursery stock |
| | | | | shrubs, |
| | | | | aqua culture (fish farming) |
| | | | | Xmas trees, |
| | | | | greenhouses, irrigation |
| | | | | of orchard as needed |

deleted 8-10-77 by TDD

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TDD = Tim D. Davis

4. It is estimated that 325' feet of the well will require 6" dia. casing.
(static level 15' below surface) (Kind)

5. Depth to water table is estimated ↑ Well drilled by HARLIN M. HUFFMAN
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 35 gallons per minute. *deleted 8-10-77 by Lind. Davis un-fish*

7. The use to which the water is to be applied is ~~SPRAYING ORCHARD~~ - IRRIGATION NURSERY STOCK, GARDEN AND SHRUBS, ~~AQUA CULTURE (FISH FARMING)~~, XMAS TREES, GREENHOUSES, IRRIGATION OF ORCHARD AS NEEDED

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.

SYSTEM WILL BE HOSES AND SPRINKLER HEADS - MAINLINE 1 1/2" PLASTIC HOSES
PUMP IS A 3/4 HORSE SUBMERSIBLE

11. Construction work will begin on or before COMPLETED July 1, 1977

12. Construction work will be completed on or before COMPLETED January 1, 1978

13. The water will be completely applied to the proposed use on or before..... MAY 20, 1978

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

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G 3210

Remarks: would like 7000 gallons per day during irrigation season. (8-10-77) JDD

Jim A. Davis
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 October 6, 1977.

WITNESS my hand this 6th day of August, 1977.

James E. Sexon Water Resources Director

By [Signature]

RECEIVED
AUG 28 1977
WATER RESOURCES DEPT
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 23 day of May, 1977, at 11 o'clock

A.M.

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G 1210

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 0.08 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 ac. e 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 23, 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, 1977

James B. Larson
Water Resources Director