

Application No. G-10141

Permit No. G 9226

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIVED

Application for a Permit to Appropriate Ground Water

FEB 4 1981

WATER RESOURCES DEPARTMENT
SALEM, OREGON

I, MICHAEL MASON
(Name of Applicant)

of RT #1 NORTH POWDER
(Mailing Address) (City)

State of OREGON, 97867 Phone No. 898-2328
(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 sump well & buried drainline outleting in sump well
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of .120 x 80 and an estimated depth of 12 feet.

2. The well or other source is to be located 2550 ft. N and 3840 ft. E
(N. or S.) (E. or W.)

from the SW corner of section 28
(Public Land Survey Corner)

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

being within the NW 1/4 1/4 of the SE 1/4 of

Sec. 28 Tp. 6S R. 38E, W. M., in the county of Union

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
<u>6S</u>	<u>38E</u>	<u>28</u>	<u>SE 1/4 NW 1/4</u>	<u>5⁰ Acres Supplemental Irrigation</u>
"	"	"	<u>SW 1/4 NE 1/4</u>	<u>17⁰ " " "</u>
"	"	"	<u>NW 1/4 SE 1/4</u>	<u>20⁰ " " "</u>
"	"	"	<u>NE 1/4 SE 1/4</u>	<u>16⁴ " " "</u>
"	"	"	<u>NE 1/4 SW 1/4</u>	<u>24⁶ " " "</u>
				<u>83⁰</u>

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

5. Depth to water table is estimated 2 Well drilled by back hoe
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is 7.05 cubic feet per second or 450 gallons per minute.

7. The use to which the water is to be applied is irrigation (supplemental)

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.

300 ft distance - 5' elevation difference

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.

Sprinkler irrigation system to be used when surface flows are low. Mainline location (proposed) is shown on map. Proposed buried drain is shown on map

11. Construction work will begin on or before June 1, 1981

12. Construction work will be completed on or before June 1, 1982

13. The water will be completely applied to the proposed use on or before June 1, 1983

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Anthony Creek - Permit No. 44473, 44376 &

Certificate to James A. Pletcher Vol 21 page 1536 (see remarks)

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CASSE

Remarks: See description of works section

Michael Masso

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

4 day of *February*, 19 *81*, at *11:00* o'clock
A.M.

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ASSE

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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 1.05 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 sump well and buried drain line.

The use to which this water is to be applied is 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 3 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others,

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.

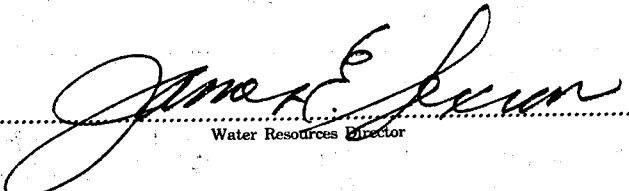
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is February 4, 1981

Actual construction work shall begin on or before April 15, 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 15th day of April, 1981


Water Resources Director

RLK A