

"CERTIFICATE NO. 104010

Application No. G-9801

*Permit No.*..... **G 9056**

# STATE OF OREGON WATER RESOURCES DEPARTMENT

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

The logo for the Oregon Department of Water Resources. It features the word "DEPARTMENT" in a bold, black, sans-serif font at the top. Below it, "STATE OF OREGON" is written in a smaller, italicized, black font. At the bottom, "WATER RESOURCES DEPARTMENT" is written in a bold, black, sans-serif font, with "WATER RESOURCES" on the left and "DEPARTMENT" on the right.

**Mr., Walter T. Irby & Charles K. Irby**.....  
(Name of Applicant)

*of*..... Rt. #1 Box 167.....,..... Baker.....  
(Mailing Address).....(City)

*State of..... Oregon....., 97814..... Phone No..... 523-3025..... 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 Irby Pond, a sump  
(Give number of wells, tile lines, infiltration galleries, etc.)  
having a diameter of 100' x 70' and an estimated depth of 20' feet.

2. The well or other source is to be located ... 1420 ..... ft. .... N. .... and ... 1795 ..... ft. .... W.  
(N. or S.) (E. or W.)  
from the ... SE ..... corner of ... Sec. 28., T. 8S., R. 39E., W.M. ....  
(Public Land Survey Corner)

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

..... *being within the NW ¼ of the SE ¼ of*

*Sec. 28 Tp. 8 S. R. 39 E., W. M., in the county of Baker.*

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

<i>Township</i>	<i>Range</i>	<i>Section</i>	<i>List ¼ ¼ of Section</i>	<i>List use and/or number of acres to be irrigated</i>
8 S.	39 E.	27	NE $\frac{1}{4}$ SW $\frac{1}{4}$	38
8 S.	39 E.	27	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
8 S.	39 E.	28	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
8 S.	39 E.	28	NW $\frac{1}{4}$ SE $\frac{1}{4}$	40
8 S.	39 E.	28	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40
8 S.	39 E.	28	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
8 S.	39 E.	28	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40

4. It is estimated that .....none..... feet of the well will require .....casing.  
(Kind)

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

6. The amount of water which the applicant intends to apply to beneficial use is ..... 1.0 ..... cubic feet per second or ..... gallons per minute.

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

N/A

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.

Pond dug in swampy area of field, dimensions of which are 100' N-S, 70' E-W and 20' deep.

Main line for sprinkler system will be approximately 1740' of 10" aluminum and 6060'

of 8" aluminum pipe running E-W on the North side of South line of N $\frac{1}{2}$  SW $\frac{1}{4}$ , N $\frac{1}{2}$  SE $\frac{1}{4}$ ,

Section 28 and the N $\frac{1}{2}$  SW $\frac{1}{4}$  of Sec. 27, T. 8S., R. 39 E., W.M.

The pumping system will consist of .50 hp., electric Cornell centrifugal pump.

Wheel line sprinkler system will be used.

11. Construction work will begin on or before ..... begun

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

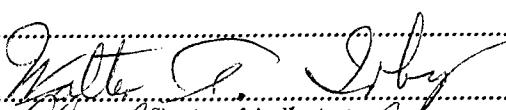
13. The water will be completely applied to the proposed use on or before Oct. 1, 1983

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. The following certificates cover portions of the land: C-4302, C-16690, C-29064, C-32607, C-33792, C-46753

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Remarks: This application replaces Application 55805.

  
Signature of Applicant  
X  11-26-80

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  
3<sup>rd</sup> day of MAY, 1977, at 8:10 A.M. o'clock

Application No. G-9801

Permit No. G. 9056

**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 .....1.0..... 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.....Irby Pond, a sump.....

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.

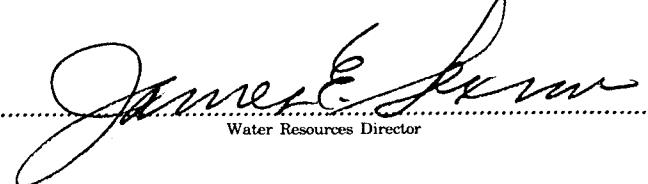
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is .....May 3, 1977.....

Actual construction work shall begin on or before ...January 5, 1982..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19.82.....  
~~Extended to Oct. 1983~~

Complete application of the water to the proposed use shall be made on or before October 1, 19.83.....  
~~Extended to Oct. 1983~~

WITNESS my hand this .....5th .... day of.....January....., 1981.....

  
James E. Pearson  
Water Resources Director

RHK B