

*Application No.* 6-8533

52848

**G 7881**

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**STATE OF OREGON WATER RESOURCES DEPARTMENT RECEIVED**

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

NOV 15 1977

**WATER  
WATER RESOURCES DEPT  
SALEM, OREGON**

I, JIM & DAVE BLATCHFORD SALEM, OREGON  
(Name of Applicant)

of R.R. 1 Box 154, BAKER, (Name or Appellation)  
(Mailing Address) (City)

State of O.R.E., 97814 Phone No. 856-3697 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 ..... ONE WELL (# 3) .....  
(Give number of wells, tile lines, infiltration galleries, etc.)  
having a diameter of ..... 14 INCHES ..... and an estimated depth of ..... 500 ..... feet.

2. The well or other source is to be located ..... 1300 ..... ft. ..... S ..... and ..... 6600 ..... ft. ..... E .....  
(N. or S.) ..... (E. or W.)  
from the ..... NW ..... corner of ..... W 1/2 ..... SE 1/4 ..... Sec. 17 ..... MARKED BY A .....  
(Public Land Survey Corner)  
..... METAL STAKE CENTER OF SECTION 17 .....  
(If there is more than one well, each must be described)  
..... being within the ..... NE ..... 1/4 of the ..... SE ..... 1/4 of  
Sec. ..... 16 ..... Tp. ..... 8 S ..... R. ..... 39 E ..... , W. M., in the county of ..... BAKER .....

4. It is estimated that .... \$00 ..... feet of the well will require .... STEEL PERFEKATE<sup>®</sup>  
(Kind) casings.  
5. Depth to water table is estimated 30 ..... Well drilled by BEN LAMOND DRILLING INC.  
(Feet)

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 ..... HAY AND GRAIN.

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.

THE PIPELINE WILL BE 3960 FT. IN LENGTH AND 8 IN. IN DIAMETER.

THE PUMP WILL BE A DEEP WELL TURBINE WITH 8 INCH BOWLS POWERED BY A 150 HORSEPOWER ELECTRIC MOTOR.

THE DISTRIBUTION SYSTEM WILL CONSIST OF 4 1/4 MILE LATERAL PIPELINES.

11. Construction work will begin on or before 11/10/77.

12. Construction work will be completed on or before 6/1/78.

13. The water will be completely applied to the proposed use on or before 6/1/78.

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. WILCOX DITCH 4437 AND PERMIT NO. 64961.

Application No. G-8530

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Remarks:.....

*Jim Blatthor*  
Signature of Applicant  
*Dave Blatthor*

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

15TH day of November, 1977, at 8:00 o'clock  
A.M.

Application No. G-8532

Permit No. G 7881

9120

G 8532

Application No. .... G-8532 .....

Permit No. .... G-7881 .....

## 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 ..... 2.68 ..... 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....Well No...3.

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 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.

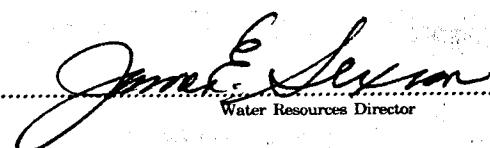
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is ..... November 15, 1977 .....

Actual construction work shall begin on or before ..... March 1, 1979 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19..79.....

Complete application of the water to the proposed use shall be made on or before October 1, 19..80.....

WITNESS my hand this ..... 1st ..... day of..... March....., 19..78.....

  
James E. Sorenson  
Water Resources Director

RK/F