

Application No. G-8510

Permit No. G 7830 *Sell house well*

RECEIVED STATE OF OREGON WATER RESOURCES DEPARTMENT

OCT 2 1977 **Application for a Permit to Appropriate Ground Water**

WATER RESOURCES DEPT
SALEM, OREGON

I, The City of Baker, a municipal corporation
(Name of Applicant)

of Box 650 Baker
(Mailing Address) (City)

State of Oregon, 97814 Phone No. 523-4437 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 already existing
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 15" and an estimated depth of 349 feet.

2. The well or other source is to be located 112.87 ft. S and 99.9 ft. W
(N. or S.) (E. or W.)

from the Center corner of Section 20
(Public Land Survey Corner)

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

being within the N.E. $\frac{1}{4}$ of the S.W. $\frac{1}{4}$ of
Sec. 20 Tp. 9 S R. 40 E, W. M., in the county of Baker

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
9 S	40 E	20	NE $\frac{1}{4}$ SW $\frac{1}{4}$	34.0 35.62 Supplemental
9 S	40 E	20	SE $\frac{1}{4}$ SW $\frac{1}{4}$	15.57 Supplemental
9 S	40 E	20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	4.48 Supplemental
9 S	40 E	20	NW $\frac{1}{4}$ SW $\frac{1}{4}$	4.33 Supplemental
		<u>20</u>	<u>NE $\frac{1}{4}$ SW $\frac{1}{4}$</u>	<u>1.62 PRIMARY</u> <i>59.38</i> <i>50'</i>

4. It is estimated that 349 feet of the well will require 8" steel casing.
(Kind)

5. Depth to water table is estimated 85' Well drilled by Northwest Drilling
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is71..... cubic feet per second or320..... gallons per minute.

7. The use to which the water is to be applied is Irrigation of the Baker Municipal Golf Course (Supplemental) and Primary

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.
NA

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.
NA

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.

A 40 hp submersible pump will be installed in the well and the water will be distributed through an automatic underground sprinkler system.

11. Construction work will begin on or before 9-10-77

12. Construction work will be completed on or before 11-24-77

13. The water will be completely applied to the proposed use on or before April 1, 1978

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right Overt low water from the city reservoir - Permit No. 4377

Application No. G-8510

Permit No. G 7830

C 2830

Remarks:

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[Handwritten Signature]
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..... January 23, 19 78

WITNESS my hand this 23rd day of November, 19 77

JAMES E. SEXSON Water Resources Director

By *[Handwritten Signature]*
DONALD R. BUELL

RECEIVED
DECEMBER 1 1977
WATER RESOURCES DEPT
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 31st day of October, 19 77, at 8:00 o'clock A.M.

Application No. G-8510

Permit No. G 7830

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 0.71 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 and 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.

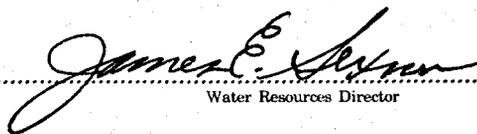
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is October 31, 1977

Actual construction work shall begin on or before February 8, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 8th day of February, 1978


Water Resources Director

Handwritten initials and mark