

Application No. Y 9953

Permit No. G 9012

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED

SEP 25 1980

I, J J.W. Heaton (Name of Applicant) WATER RESOURCES DEPT
SALEM, OREGON

of P.O. Box 646 Baker
(Mailing Address) (City)

State of Oregon, 97814 Phone No. 523-2247 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 ground water sump
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 1250' x 350' and an estimated depth of to 25 feet.

2. The well or other source is to be located 50 ft. N and 970 ft. E
(N. or S.) (E. or W.)

from the center corner of Sec 34 T8S, R. 40E W1
(Public Land Survey Corner)

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

being within the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of

Sec. 34 Tp. 8S R. 40E, 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
8S	40E	34	SW $\frac{1}{4}$ NE $\frac{1}{4}$	30
8S	40E	34	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
8S	40E	34	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
8S	40E	34	NW $\frac{1}{4}$ SE $\frac{1}{4}$	39

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

5. Depth to water table is estimated 5' Well drilled by Alex. Sackos Excavating
(Feet)

6. The amount of water which the applicant intends to apply to beneficial use is 1-86 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.
not artesian

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.
does not apply

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 to be about 1250' x 350' after the gravel is removed
will use 100hp electrical powered turbin pump, but may change after
study.

1/8/ mile 10", 1/4 mile 8", & 7/8 mile 6" buried PVC mainline

Four 5", 1/4 mile long, wheel lines.

11. Construction work will begin on or before has started

12. Construction work will be completed on or before 10-1-85

13. The water will be completely applied to the proposed use on or before 10-1-80

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. Application 59905, T- 4435, T- 4436

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10-1-80

Remarks:..... The gravel operation will take about 5 years to enlarge.....
the existing sump pond to its final size, but the ground has already been.....
irrigated. We plan to enlarge this pond at the rate of 2-3 acres per year.....

J. W. Johnston
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
25 day of Sept., 19 80, at 11:00 o'clock
A.M.

Application No. G-9953

Permit No. G 9012

11-00116

Application No.

Y-9953

Permit No.

G 9012

Pc

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 1.86 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

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 September 25, 1980

Actual construction work shall begin on or before November 26, 1981 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 26th day of November, 1980

James E. Pearson
Water Resources Director

RJK B