

Application No. G 8222

Permit No. G 7621

CERTIFICATE NO. 54071

RECEIVED STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

OCT 14 1977
 AMENDED
 WATER RESOURCES DEPT.
 SALEM, OREGON
 Application for a Permit to Appropriate Ground Water
 WATER RESOURCES DEPT.
 SALEM, OREGON

I, Ray Heimbigner, Ruth Heimbigner, Tom Heimbigner & Linda Heimbigner Vincent
 (Name of Applicant)

of P.O. Box 82, Ione
 (Mailing Address) (City)

State of Oregon, 97843 Phone No. 422-7117 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 two wells
 (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of 14" and an estimated depth of 500 feet.

2. The well or other source is to be located 50 ft. North and 1440 ft. East
 (N. or S.) (E. or W.)

from the Southeast corner of Section 14, Township 1 South, Range 22, E.W.M.; (Well #5)
 (Public Land Survey Corner)

center of S.E. 1/4 Section 13, Township 1 South, Range 22, E.W.M. (Well #6)
 (If there is more than one well, each must be described)

#5 being within the Southeast 1/4 of the Southwest 1/4 of
#6 SE SE
 Sec. 13 Tp. 1 South R. 22 East, W.M., in the county of Gilliam

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
T 1 S	R22, EWM	12	S 1/2 of SW 1/4 of SW 1/4 S 1/2 of SE 1/4 of SW 1/4	20.0 20.0
T 1 S	R22, EWM	13	NW 1/4 of NW 1/4 NE 1/4 of NW 1/4 SW 1/4 of NW 1/4 SE 1/4 of NW 1/4 NW 1/4 of SW 1/4 NE 1/4 of SW 1/4 SW 1/4 of SW 1/4 SE 1/4 of SW 1/4	40.0 supplemental 40.00 supplemental 40.0 supplemental 40.0 supplemental 40.0 supplemental 40.0 supplemental 40.0 supplemental 40.0 supplemental
T 1 S	R22, EWM	13	W 1/2 of NW 1/4 of SE 1/4 W 1/2 of SW 1/4 of SE 1/4	20.0 20.0
T 1 S	R22, EWM	24	NW 1/4 of NW 1/4 NE 1/4 of NW 1/4 SW 1/4 of NW 1/4 SE 1/4 of NW 1/4 N 1/2 of NW 1/4 of SW 1/4 NW 1/4 of SE 1/4 NE 1/4 of SE 1/4 SW 1/4 of SE 1/4 SE 1/4 of SE 1/4	40.0 supplemental 40.0 supplemental 40.0 supplemental 40.0 supplemental 20.0 40.0 40.0 40.0 40.0

*see additional descriptions attached Exhibit "A" 4. It is estimated that 260' feet of the well will require 1" casing.
 (Kind)

5. Depth to water table is estimated 260' Well drilled by
 (Feet)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or ...4,000..... gallons per minute. Use of water to be from Well #5 with any deficiency in available supply from Well #5

7. The use to which the water is to be applied is to be taken from Well #6 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.

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 to be 1/2 mile minimum in length termination in SE 1/4 of SE 1/4, Sec. 13, T1S, R22, E.W.M. in Gilliam County, Oregon. Development will consist of one well and possibly two (see attached map) and second well to be drilled in the event well #1 does not produce 4000 gallon. Well to have 14" diameter and estimated depth of 500 feet. Steel casing. Well table estimated to be 260 feet. 500 h.p. pump, vertical turbine with centrifugal booster, 10" pipe to the center pivot and 8" to second pivot, 10" connects to existing mainline (see attached map).

11. Construction work will begin on or before..... September, 1977.....

12. Construction work will be completed on or before..... September, 1978.....

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

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. G-4160, Circle "E" Well #3 Ground water.....

Application No. ~~6810~~ G 8222

Permit No. G 7621

G 1051

G 1051

RECEIVED

SEP 12 1977

WATER RESOURCES DEPT
SALEM, OREGON

EXHIBIT "A"

Location of area to be irrigated is Township 1 South,
Range 23, E.W.M., Section 25, Northwest quarter of the North-
east quarter containing 40 acres; the Northeast quarter of the
Northeast quarter containing 40 acres; the Southwest quarter of
the Northeast quarter containing 40 acres; the Southeast quarter
of the Northeast quarter containing 40 acres

RECEIVED

OCT 14 1977

WATER RESOURCES DEPT.
SALEM, OREGON

Application No. G 8222
Permit No. G 7621

Remarks:.....the applicant desires to irrigate in spring of 1978 if the.....
work is completed by no later than fall of 1978.....The application is to amend.....
application #G-8222.....The area to be irrigated is listed in #3 above with supplemental
lands being indentified.....The applicant's well under permit G-4160 produces only.....
.....1800.....gallons per minute short of the allowed under permit.....Two wells are.....
proposed in this application in event first well does not produce sufficient volume
of water.....

Ruth Heimbigner
Ray Heimbigner
Tom Heimbigner
Renda Heimbigner Vincent
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
.....*10TH*..... day of*AUGUST*....., 19.....*77*....., at *11:00*..... o'clock
.....*A*.....M.

Application No. ~~G-8210~~ **G-8222**

Permit No. **G 7621**

G 8221

Application No. ~~8222~~ 8222

Permit No. G 7621

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 8.9 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 two wells.

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 June 16, 1977

Actual construction work shall begin on or before December 2, 1978 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 2nd day of December, 1977

James E. Sexton
Water Resources Director