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JUN 1 1973
STATE ENGINEER
SALEM, OREGON

Permit No. G- G 5329

APPLICATION FOR A PERMIT

CERTIFICATE NO. 41873

To appropriate the Ground Waters of the State of Oregon

I, Raymond N. & Myrtle J. Ewart
(Name of applicant)
of R# 1, Box 31, Bonanza, Ore., county of Wheeler,
(Postoffice Address)
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated LOST RIVER approximately 1 mile to is 150 ft lower tributary of

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1000 gallons per minute.

3. The use to which the water is to be applied is Row crops and
grain land, or alfalfa.

4. The well or other source is located 16.92 ft. S and 16.50 ft. E from the N.W. corner of Sec 21 in S.E. 1/4 of the N.W. 1/4
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the S.E. 1/4 of the N.W. 1/4 of Sec. 21, Twp. 39 S, R. 12 E, W. M., in the county of Wheeler

5. The Movable sprinkler system to be 1/2 1/4 miles
(Canal or pipe line)
in length, terminating in the S.E. 1/4 of SW 1/4 & NE 1/4 of NE 1/4 of Sec. 21, Twp. 39, R. 12 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _____

DESCRIPTION OF WORKS

7. 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.

8. The development will consist of One well having a
(Give number of wells, tunnels, etc.)
diameter of 12" inches and an estimated depth of 440 feet. It is estimated that 100
feet of the well will require Tub casing. Depth to water table is estimated 80
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type *100 hp electric pumps*

Give horsepower and type of motor or engine to be used *100 hp electric*

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use *Panagall Valley*

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<i>39 S</i>	<i>12 E W M</i>	<i>21</i>	<i>SW 1/4 of NE 1/4</i>	<i>40</i>
<i>This is in addition to existing amount under Permit G 4549</i>				

(If more space required, attach separate sheet)

Character of soil *Sandy loam*

Kind of crops raised *Row crops grain alfalfa*

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$... *No additional*

15. Construction work will begin on or before ... *Completed*

16. Construction work will be completed on or before ... *Is Completed*

17. The water will be completely applied to the proposed use on or before ... *June 15, 1973*

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. *Application No G 4907*
Permit No G 4549

Raymond N. Eratt *Matthew J. Eratt*
(Signature of applicant)

Remarks: *no 2*
Current report on Permit No G 4549 says 1200 gal per min, but after completion the well pump delivers 2600 gal per min.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before *September 11*, 19.73..

WITNESS my hand this *11th* day of *July*, 19.73..

REGISTERED
STATE ENGINEER
SALEM OREGON
JUL 16 1973

Chris L. Wheeler
STATE ENGINEER
By *Thomas E. Shook*
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 exceed0.5..... 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 isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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;.....

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

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 isJune 12, 1973.....

Actual construction work shall begin on or beforeFebruary 4, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.....

Complete application of the water to the proposed use shall be made on or before October 1, 1977.....

WITNESS my hand this4th..... day ofFebruary....., 1975.

Charles L. Wheeler

STATE ENGINEER

Application No. G-6171
Permit No. G-5329

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 12th day of June
1973, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

February 4, 1975

Recorded in book No. of

Ground Water Permits on page G 5329

CHARLES L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 40

52189