

Permit No. G-4549

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46820

To Appropriate the Ground Waters of the State of Oregon

I, Raymond K. & Mable J. Ewart (Name of applicant) of R # 1 Box 14-A Bonanza, Ore., county of Klamath, 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 approx 1 mile West & is 150 ft higher lower tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 7000 gallons per minute.

3. The use to which the water is to be applied is TO WATER ROW CROPS GRAZING LAND & PASTURE

4. The well or other source is located 1690 ft. S and 1650 ft. E from the NW corner of SEC. 21 in the SE 1/4 of the NW 1/4

(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 SE 1/4 of the NW 1/4 of Sec. 21, Twp. 39S, R. 12, E W. M., in the county of KLAMATH

5. The MOVABLE SPRINKLER SYSTEM to be 1/2 N & 3/4 S miles in length, terminating in the SE 1/4 SW 1/4 & NE 1/4 NE 1/4 of Sec. 21, Twp. 39, R. 12, 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 diameter of 12 inches and an estimated depth of 700 feet. It is estimated that feet of the well will require 160 casing. Depth to water table is estimated 80

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, ^{See Remarks} 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 Undetermined until amount of water is known (see remarks)
Give horsepower and type of motor or engine to be used

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 Langel Valley

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S	12 E WM	21	NE 1/4 of NW 1/4	40
" "	"	21	SE 1/4 of NW 1/4	40
" "	"	21	NW 1/4 of NE 1/4	40
" "	"	21	NE 1/4 of SW 1/4	40
" "	"	21	SE 1/4 of SW 1/4	40

(If more space required, attach separate sheet)

Character of soil SANDY LOAM
Kind of crops raised ROW CROPS

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, \$ 10,000 of Well & Pump
- 15. Construction work will begin on or before 1st May 1969
- 16. Construction work will be completed on or before May 1, 1970
- 17. The water will be completely applied to the proposed use on or before May 1, 1970 ^{100 acres} See Remark

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. none

Raymond Evatt Myrtle Evatt
(Signature of applicant)

Remarks: ⁽¹⁰⁾ We are now in the process of drilling. We will not know the exact size of the pumps or pipe to be used until the well is completed; and we know the amount of water available, and distance to the water level.

In regard to (1017) we plan on having 100 acres now under irrigation next summer. The balance of the land needs more preparation before water is needed which may take some time. The part under irrigation next year is NE 1/4 of NW 1/4, NW 1/4 of NE 1/4 and 20 acres of SE 1/4 of NW 1/4.

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 2nd, 1969.

WITNESS my hand this 24th day of July, 1969

RECEIVED
AUG 5 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHELLER
STATE ENGINEER
By Larry W. Jebousek
LARRY W. JEBOUSEK
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 exceed2.5..... 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 is ..irrigation.....

If for irrigation, this appropriation shall be limited to1/80..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed3.... 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 is June 12, 1969

Actual construction work shall begin on or before December 10, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971.....

Complete application of the water to the proposed use shall be made on or before October 1, 1972.....

WITNESS my hand this10th... day of December....., 1969.....

STATE ENGINEER

Application No. G- 1967
Permit No. G- 4549

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, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved: December 10, 1969

Recorded in book No. G-4549 of Ground Water Permits on page G-4549

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 37

#3550

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