

"CERTIFICATE NO. 56623"

RECEIVED

FEB 24 1977

RESOURCES DEPT.
OREGON

Permit No. G-7538

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Walter Edwards

(Name of applicant)

of 2250 River Road Junction City 97448, county of Lane

(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 Willamette River

(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 350 gallons per minute.

3. The use to which the water is to be applied is irrigation of agricultural crops

4. The well or other source is located 344 ft. S and 1111 ft. E from the NE corner of NW 1/4 of Sec 9 TP 16S R 4 West

(N. or S.)

(E. or W.)

(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 NW 1/4 of NE 1/4 of Sec. 9, Twp. 16S, R. 4W, W. M., in the county of Lane

5. The Pipe Line to be 765+ miles in length, terminating in the SW 1/4 of SE 1/4 of Sec 4 of Sec. 4, Twp. 16S, R. 4W, W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Harold's Barn well

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 1 Driven Pipe having a diameter of 5 inches and an estimated depth of 28 feet. It is estimated that 28 feet of the well will require 5 casing. Depth to water table is estimated 12

(Give number of wells, tunnels, etc.)

(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 4 1/2 Centrifugal

Give horsepower and type of motor or engine to be used 1.5 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

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------|---------------------------------------|---------|------------------|------------------------------|
| 16S | 4W | 4 | SW 1/4 of SE 1/4 | 2.3 |
| 16S | 4W | 4 | SE 1/4 of SE 1/4 | 3.0 |
| 16S | 4W | 9 | NW 1/4 of NE 1/4 | 7.6 |
| 16S | 4W | 9 | NE 1/4 of NE 1/4 | 6.6 |
| | | | | <u>20.3</u> |
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(If more space required, attach separate sheet)

Character of soil Willamette Silty clay loam
 Kind of crops raised Row crops Mint

00033

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, \$ 650
- 15. Construction work will begin on or before Apr 13 1977
- 16. Construction work will be completed on or before Feb 15 1977
- 17. The water will be completely applied to the proposed use on or before Aug 1 1977
- 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. Gr 716

Clayton Lawrence
(Signature of applicant)

Remarks: Gr 716 was a 21 ft well in not the desirable
a position, with the water table down it
was doubtful if it would supply water this summer,
a 28 foot well was driven in a more desirable
position to assure a supply of water with
a falling water table.

Will authorize cancellation of claim of Gr 716
water legal owner.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER
By 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 exceed 0.25 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 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 2 1/2 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 February 24, 1977

Actual construction work shall begin on or before October 12, 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 12th day of October, 1977

James E. Larson
Water Resources Director

Application No. G-7229
7538
Permit No. G-

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 24th day of February, 1977, at 2:42 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 154