

... developed in size, starting miles from
 ... feet; width on bottom
 ... feet; grade ... feet fall per one
 ... miles from headgate: width on top (at water line)
 ... feet; width on bottom ... feet; depth of water ... feet;
 ... feet fall per one thousand feet.

(c) Length of pipe, 150 ft.; size at intake, 6 in.; in size at
 from intake ... in.; size at place of use ... in.; difference in elevation between
 intake and place of use, ... ft. Is grade uniform? ... Estimated capacity,
 2 sec. ft.

10. If pumps are to be used, give size and type 4" Centrifugal

Give capacity and type of motor or engine to be used 5 H.P.

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 be 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
 360 feet from stream, elevation 8 feet.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 N.	34 E.W.M.	24	W. 1/4 of N. 1/4 of N.W. 1/4	29

(If more space required, attach separate sheet)

(a) Character of soil UMAPINE VERY FINE SANDY LOAM

(b) Kind of crops raised PASTURE

MUNICIPAL SUPPLY—

13. (a) To supply the city of

(Name of) ... county, having a present population of
 and an estimated population of ... in 19...

4 610

Jan. 10, 1954

April 1, 1954

Water will be completely applied to the proposed use on or before Spring of 1954

John L. Richartz
Signature of applicant

Remarks:

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 21, 1954

WITNESS my hand this 23 day of March, 1954

CHAS. E. STRICKLIN
STATE ENGINEER

RECEIVED
APR 12 1954
STATE ENGINEER
SALEM, OREGON

By *Chris L. Wheeler*
Chris L. Wheeler, Assistant EP

I have examined the foregoing application and do hereby grant the same, TO 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 0.361 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 "Richards Surprise" well

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 amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 so cased as to prevent the loss of underground water.

The priority date of this permit is March 11, 1954

Actual construction work shall begin on or before May 28, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 28th day of May, 19 54.

Chas. E. Stricklin

STATE ENGINEER

Application No. U-677

Permit No. U-618

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 11th day of March, 1954, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

May 28, 1954

Recorded in book No. 2 of

Permits on page U-618

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 7 Page 12A

Fees Paid 15.00