

Permit No. G-.....44

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, J. F. Riley (Name of applicant)

of Route #1 Echo, county of Umatilla (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 Umatilla River (Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 5.04 cubic feet per second or gallons per minute.

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

4. The well or other source is located 190 ft. N and 246 ft. W from the Section corner of common to Sections 5, 6, 7, & 8 in Township 3 North, Range 29 East, W. M. (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 SE 1/4 of the SE 1/4 of Sec. 6, Twp. 3 N, R. 29 E

W. M., in the county of Umatilla

5. The Canal or pipe line to be miles

in length terminating in the SE 1/4 of the SE 1/4 of Sec. 6, Twp. 3 N

R. 29 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is J. F. Riley well

DESCRIPTION OF WORKS

7. If the flow table utilized is artesian, the works to be used for the control and measurement of flow, and other details, must be described.

Not artesian

8. The development will consist of one well (Give number of wells, tubes, etc.)

depth of 8 feet and an estimated depth of 35 feet. It is estimated that 20

feet of the well will require no casing casing. Depth to water table is estimated

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. (water to be pumped from well into private irrigation ditch)

(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 _____ Dependent on water supply

Give horsepower and type of motor or engine to be used _____ unknown

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

_____ are at least 3/4 mile from the stream

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
3 N	29 E.W.	6	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	28 acres

If more space required, attach separate sheet

_____ soil _____ Sandy loam
 _____ soil _____ hay - grain - pasture

MUNICIPAL SUPPLY—

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

- 14. Estimated cost of proposed works, \$ 1500 _____
- 15. Construction work will begin on or before _____ on issuance of Permit _____
- 16. Construction work will be completed on or before October 1, 1956 _____
- 17. The water will be completely applied to the proposed use on or before October 1, 1956 _____

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. _____

J. F. Riley
(Sign. that 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 _____

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

WITNESS my hand this _____ day of _____, 19 _____

County of Marion.

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 .35 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 J. W. Alley well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/20th 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 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 and adequate to determine water level elevation in the well at all times.

The priority date of this permit is August 17, 1954

Actual construction work shall begin on or before November 30, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Diversion of the water to the proposed use shall be made on or before October 1, 1955

Witness my hand this 17th day of August 1954

Erwin A. Stanley, STATE ENGINEER

Permit No. G-42

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 17th day of August 1954 at 1:00 o'clock P. M.

Returned to applicant

Approved

Recorded in book No. 13

Ground Water Permits on page 9

STATE ENGINEER

Fee Paid \$ 5.00