

PERMIT No. U-238

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Leonard G. Ritter -----
(Name of applicant)
of Route 1, Box 154, Bonanza -----, county of Klamath -----,
(Postoffice)
state of Oregon -----, do hereby make application for a permit to appropriate
the following described underground waters of the state of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation -----
Not Applicable.

1. Give name of nearest stream to which the well, tunnel or other source of water development
is situated Buck Creek -----
(Name of stream)

----- tributary of Lost River -----

2. The amount of water which the applicant intends to apply to beneficial use is four (4)
cubic feet per second.

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

4. The place where the water is to be pumped or developed is located Two hundred ninety-
eight (298) feet north and seventy-five and 5 tenths (75.5) feet west of the
(Give distance and bearing from section corner)
northeast corner of the northwest quarter of Section eight (8) in Township thirty-
eight (38) south of Range eleven (11), E. W. M. Klam. Co., Or.
being within the SE $\frac{1}{4}$ of SW $\frac{1}{4}$ ----- of Sec. 5 -----, Twp. 38 S. -----, R. 11, E. -----,
W. M., in the county of Klamath, State of Oregon -----

5. The ditch line ----- to be 2 and $\frac{1}{4}$ ----- miles
(Canal or pipe line) of SW $\frac{1}{4}$ of Sec. 5, and in NW $\frac{1}{4}$ of
in length, terminating in the NW $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 5, and in SW $\frac{1}{4}$ of Sec. -----, Twp. -----,
SE $\frac{1}{4}$ of Sec. 6 and in NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of (Small legal subdivision) Sec. 3, Twp. 38, S.
R. 11, E. -----, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Ritter's Well Number One -----

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.

Not applicable.

8. The development will consist of one drilled well ----- having a
(Give number of wells, tunnels, etc.)
diameter of 16 ----- inches and an estimated depth of 200 ----- 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) about four (4) feet; width on bottom about two (2) feet; depth of water about 1½ feet; grade about two feet fall per one thousand feet. Ditches same size throughout

(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.; 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 14 inch bowls and 10 inch discharge pipe, turbine pump.

Give capacity and type of motor or engine to be used sixty (60) horsepower electric motor

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 not applicable.

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
38 Thirty-eight	11 Eleven	5 Five	NW¼ of SE¼	6.3 acres
" "	" "	" "	NE¼ of SW¼	37
" "	" "	" "	NW¼ of SW¼	40
" "	" "	" "	SW¼ of SW¼	37.7
" "	" "	" "	SE¼ of SW¼	36
" "	" "	" "	SW¼ of SE¼	5
" "	" "	6 Six	NE¼ of SE¼	40
" "	" "	" "	NW¼ of SE¼	40
" "	" "	8 Eight	NE¼ of NW¼	6.8
" "	" "	" "	NW¼ of NW¼	40
Total				288.8 Acres.

(If more space required, attach separate sheet)

(a) Character of soil sandy soil

(b) Kind of crops raised grains, alfalfa, clover, potatoes and pasturage

MUNICIPAL SUPPLY— not applicable.

13. (a) To supply the city of _____
 _____ County, having a present population of _____
 (Name of) _____
 and an estimated population of _____ in 193_____

- 14. Estimated cost of proposed works, \$ 5,250.00.....
- 15. Construction work will begin on or before April 1, 1948,.....
- 16. Construction work will be completed on or before April 1, 1949......
- 17. The water will be completely applied to the proposed use on or before April 1, 1949......

(Sgd) Leonard G. Ritter
(Signature of applicant)

Signed in the presence of us as witnesses:

(1)
(Name) (Address of witness)

(2)
(Name) (Address of witness)

Remarks: Owing to the extremely sandy soil I am asking for a little more than one second foot to each 80 acres of land, but feel that all the water that I am asking for is necessary and will be required to adequately irrigate the acreage herein set out and described.

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, 193.....

WITNESS my hand this day of, 193.....

STATE ENGINEER

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 3.62 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 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 so cased as to prevent loss of underground water. The priority date of this permit is March 22, 1948

Actual construction work shall begin on or before April 30, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950 Extended to Oct. 1, 1952 Extended to Oct. 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1951 Extended to Oct. 1, 1953

WITNESS my hand this 30th day of April, 1948.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-269
Permit No. U-238

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 22nd day of March, 1948, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

April 30, 1948
Recorded in Book No. 1 of
Permit, on page U-238

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 14 Page 16 A

Fees Paid \$34.94