

CERTIFICATE NO. 2728

PERMIT NO. U-229

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, P. J. Kirchgester and Josie M. Kirchgester (Name of applicant) of Freewater R. R. #2 (Postoffice), county of Umatilla, 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

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

tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.6 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 180' South from a point 28' West from N. E. Corner of the Southwest Quarter of the Northeast Quarter (Give distance and bearing from section corner) of Sec. 30, Tp. 6 N., R. 35 E., W. M.

being within the SW 1/4 of the NE 1/4 of Sec. 30, Twp. 6 N., R. 35 E., W. M., in the county of Umatilla

5. The pumped direct to laterals (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Kirchgester 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 One well (Give number of wells, tunnels, etc.) having a diameter of 6' x 6' inches and an estimated depth of 25 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.; 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 2 in. centrifugal

Give capacity and type of motor or engine to be used 3 H.P. 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 576 ft. from Johnson Creek and about 8 ft. difference in ground elevation

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
6 N.	35 E. W.M.	30	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	16
Legal description of land.				
Beginning at a point on the North line of the Southwest Quarter of the Northeast Quarter of Section Thirty (30), Township Six (6), North of Range Thirty-five (35) 21 rods East of the Northwest corner of the Southwest Quarter of the Northeast Quarter of Section Thirty (30), running thence East fifty nine (59) rods, more or less; to the center of the Northeast Quarter of said Section Thirty (30); thence South 44 rods and 14.8 feet, thence West 59 rods, more or less, to a point 21 rods East of the West line of the Northeast Quarter of said Section Thirty (30) thence North 44 rods and 14.8 feet to the place of beginning.				
Excepting therefrom such portions thereof as are occupied by the County road.				
All being East of the Willamette Meridian, in Umatilla County and State of Oregon.				

(If more space required, attach separate sheet)

(a) Character of soil Sandy and gravelly

(b) Kind of crops raised Alfalfa, grain, pasture, sugar beets.

MUNICIPAL SUPPLY—

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

STATE OF OREGON, }

PERMIT

ss.

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 0.60 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 0.0375 of one cubic foot per second or its equivalent for each acre irrigated,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. Well shall be so cased as to prevent loss of underground water.

The priority date of this permit is January 8, 1948

Actual construction work shall begin on or before March 1, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

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

WITNESS my hand this 1st day of March, 1948.

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-257
Permit No. U-229

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 8th day of January, 1948, at 8:00 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

March 1, 1948
Recorded in Book No. 1 of
Permit, on page U-229

CHAS. E. STRICKLIN
STATE ENGINEER