

Permit No. U-271

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, Willis W. Ward (Name of applicant)
of Umapine, Oregon (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 Dry Creek (Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is .56 cubic
feet per second.

3. The use to which the water is to be applied is Irrigation - sprinkler system

4. The place where the water is to be pumped or developed is located in center of
E $\frac{1}{2}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ and W $\frac{1}{2}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 19 - Twp. 6 N. - R. 35 E. W. M. $\frac{1}{4}$ mi. east and
(Give distance and bearing from section corner)
1/8 mi. north of the section corner at SW corner of Section 19 - Twp. 6 N -
R. 35 E. W. M.
being within the SW $\frac{1}{4}$ of Sec. 19, Twp. 6 N, R. 35 E,
W. M., in the county of Umatilla

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

6. The name of the well or other works is Ward 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 well having a
(Give number of wells, tunnels, etc.)
diameter of 8 inches and an estimated depth of 90 feet.

~~CANAL SYSTEM~~ 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) 1320' - 4" from pump 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, 1320 ft.; size at intake, 4" in.; in size at laterals at varying distances along line - 3" from main half way then reduced to from intake in.; size at place of use 2" in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? no Estimated capacity, .65 sec. ft.

10. If pumps are to be used, give size and type Impossible to tell until after well is drilled.

Give capacity and type of motor or engine to be used 5 H. P. 3 phase

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 No natural stream within 1/4 mile

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 EWM	19	NW ¹ / ₄ SE ¹ / ₄ SW ¹ / ₄	10
6 N	35 EWM	19	NE ¹ / ₄ SW ¹ / ₄ SW ¹ / ₄	10
6 N	35 EWM	19	SE ¹ / ₄ SW ¹ / ₄ SW ¹ / ₄	10
6 N	35 EWM	19	pt SW ¹ / ₄ SE ¹ / ₄ SW ¹ / ₄	5
				35

(If more space required, attach separate sheet)

(a) Character of soil Umapine fine gravel - Yakima loam

(b) Kind of crops raised Alfalfa - pasture - sugar beets - diversified farming

MUNICIPAL SUPPLY—

13. (a) To supply the city of

(Name of)

county, having a present population of

and an estimated population of in 19

- 14. Estimated cost of proposed works, \$ 1200.00
- 15. Construction work will begin on or before February 10 - 1949
- 16. Construction work will be completed on or before March 15 - 1949
- 17. The water will be completely applied to the proposed use on or before 1949
growing season.

(Sgd) Willis W. Ward
(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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before , 194.

WITNESS my hand this day of , 194.

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 0.56 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 1/60th 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 5 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 January 26, 1949

Actual construction work shall begin on or before April 25, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1952

WITNESS my hand this 25th day of April, 1949

CHAS. E. STRICKLIN
STATE ENGINEER

Application No. U-296
Permit No. U-271

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 26th day of January, 1949, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 1 of

Permits on page U-271

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 7 Page 12 A

Fees Paid 15.75