

REJECT

SP OR VOL 44
Pg. 415
11/27/90

Permit No. U-344

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, VERN K. ANTRIM (Name of applicant)
of BROGAN (Postoffice), county of MALHEUR,
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 Phillips Creek (Name of stream)

tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 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 261 feet south and 261
feet west of northeast corner of NE 1/4 of NE 1/4 of Section 31, Township 15 South,
Range 43 E.W.M. (Give distance and bearing from section corner)

being within the NE 1/4 of NE 1/4 of Sec. 31, Twp. 15 S., R. 43, E.
W. M., in the county of Malheur

5. The ditches (Canal or pipe line) to be 1/2 miles
in length, terminating in the NW 1/4 NE 1/4; SW 1/4 NE 1/4; SE 1/4 NW 1/4 of Sec. 31, Twp. 15 S.,
R. 43 E., W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Unnamed

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 (Give number of wells, tunnels, etc.) having a
diameter of 10 or 8 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) 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.; 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 One 8 or 10 inch pump, turbine type, with 60 feet of column

Give capacity and type of motor or engine to be used Electric 20 horse power 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 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

About 148 feet from Phillips Creek. This stream runs only for a few days in the spring during the run off, and is dry during the remainder of spring, fall, summer and winter. Nearest point of Willow Creek is more than quarter of a mile.

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
15 S	43 EWM	31	NE $\frac{1}{4}$ NE $\frac{1}{4}$	35
15 S	43 EWM	31	NW $\frac{1}{4}$ NE $\frac{1}{4}$	17
15 S	43 EWM	31	SE $\frac{1}{4}$ NE $\frac{1}{4}$	31
15 S	43 EWM	31	SW $\frac{1}{4}$ NE $\frac{1}{4}$	2
				85

(If more space required, attach separate sheet)

(a) Character of soil Lava-sandy loam

(b) Kind of crops raised alfalfa, grain, clover and similar crops, beets

MUNICIPAL SUPPLY—

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

- 14. Estimated cost of proposed works, \$4,000.00
- 15. Construction work will begin on or before March 15, 1950
- 16. Construction work will be completed on or before August 1, 1950
- 17. The water will be completely applied to the proposed use on or before August 10, 1950

(Sgd) Vern. K. Antrim
 (Signature of applicant)

Remarks: It may be necessary to experiment to determine the size of well and pump and motor, but the above is as nearly accurate as can be submitted at the present time. The works will no doubt be completed prior to August 1, 1950, but that appears to be the latest date for completion, as is the case with application of the water.

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 ENGINEER

STATE OF OREGON,

PERMIT

County of Marion,

ss.

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 1.063 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 (supplemental)

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, 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 February 15, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 31st day of January, 1951

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-350

Permit No. U-344

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 15th day of February 1950, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951

Recorded in book No. 1 of

Permits on page U-344

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 10 Page 28

Fees Paid \$23.25