

Form No. U-404
APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Arthur Aotrim
(Name of applicant)
of Bregon, county of _____
(Parish)
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 Willow Creek
(Name of stream)
tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 0.75 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located 1898 ft. south and 30 ft. east from the N.W. corner of Sec. 14
(Give distance and bearing from section corner)

being within the SW 1/4 NW 1/4 of Sec. 14, Twp. 15 S., R. 42 E. W. M., in the county of Malheur

5. The main to be 2000 ft miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

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

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 a well having a diameter of 10 inches and an estimated depth of 200 feet.
(Give number of wells, tunnels, etc.)

At headgate: width on top (at water line) 3 feet; width on bottom 0 feet; depth of water 2 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 6 in. Johnson turbine

Give capacity and type of motor or engine to be used 15 HP elec. 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

Well is 1056 ft. from Willow Creek.
Ground surface at Well is 20.5 ft. higher than bed of creek

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>WILLAMETTE METROPOLITAN</u>				
<u>15 S</u>	<u>42 E</u>	<u>14</u>	<u>SW 1/4 NW 1/4</u>	<u>34</u>
			<u>SE 1/4 NW 1/4</u>	<u>6</u>
			<u>NW 1/4 SW 1/4</u>	<u>20</u>

(If more space required, attach separate sheet)

(a) Character of soil sandy loam (some adobe)
(b) Kind of crops raised beets hay

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____

county, having a present population of _____

(Name of)

and an estimated population of _____ in 19 _____

1. The proposed work will be completed on or before 1000
 2. The water will be completely applied to the proposed use on or before has been
completely applied

X Arthur Antin
(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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

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 .750 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 September 11, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

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

WITNESS my hand this 31st day of Marcy 1952

Charles E. Stuebelin STATE ENGINEER

Application No. L437
Permit No. U 468

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 11th day of Sept. 1952 at 10:07 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. U-408 of

Permits on page U-408

STATE ENGINEER

Drainage Basin No. 10 Page 27

Fees Paid \$19.50

State Printing Dept 31150