

Special

Permit No. 21-454

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, William Purchase and B. F. Bowman
(Name of applicant)
of Pendleton Rt. 1, Box 172, county of Umatilla,
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Umatilla River
(Name of stream)
tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 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 N. 31° 58' E.
2309 feet from the Southeast corner of the S.W. 1/4 of Sec. 8
(Give distance and bearing from section corner)
T. 2 N. R. 33 E. W. M.

✓ being within the NW 1/4 SW 1/4 of Sec. 8, Twp. 2 N. R. 33 E., W. M., in the county of Umatilla

✓ 5. The Pipe Line
(Canal or pipe line) to be 1900' ~~miles~~
in length, terminating in the NW 1/4 SE 1/4
(Smallest legal subdivision) of Sec. 8, Twp. 2 N., R. 33, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well No. 2

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 12" inches and an estimated depth of 30 feet.

...feet; width on bottom
 ...feet; depth of water ... feet; grade ... feet fall per one

... 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, 1900 ft.; size at intake, 4" in.; in size at 2600' ft.
 from intake of 3" laterals, 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 Pacific 4"

Give capacity and type of motor or engine to be used 10 H.P. 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

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLIETTE RESERVE				
✓ 2 E.	33 E	8	✓ SW $\frac{1}{4}$ /SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
			✓ NW $\frac{1}{4}$ /SW $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	2.8

(If more space required, attach separate sheet)

(a) Character of soil Stanfield Loam

(b) Kind of crops raised Pasture grass

MUNICIPAL SUPPLY—

13. (a) To supply the city of ...

... county, having a present population of
 (Name of)
 and an estimated population of ... in 19...

4-556

Construction work will be completed on or before Completed

Construction work will be completed on or before _____

The water will be completely applied to the proposed use on or before May 1, 1953

William C. ...
W. Bowman

Remarks: Well is dug and pump is purchased. Pipe is contracted for but no delivery as yet.

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

I do hereby 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 0.50 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 Well No. 2

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 still further limited to a diversion of not to exceed 0.50 c.f.s.,

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 May 12, 1952

Actual construction work shall begin on or before August 29, 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 29th day of August, 1952

Chas. E. Stricklin STATE ENGINEER

Application No. U-498
Permit No. 2-454

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 12th day of May, 1952, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

August 29, 1952 of

Recorded in book No. 2 of U-154

Permits on page CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 7 Page 166

Fees Paid \$16.95