

Special

Permit No. U-455

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, William Purchase and B. P. 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 1.0 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. 70° 15' E.  
1611 feet from the Southeast Corner of the S. W. 1/4 of Sec.  
(Give distance and bearing from section corner)  
8, T. 2 N. R. 33 E W M

✓ being within the S 1/4 / S 1/4 SE 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 1200' of 4" miles in length, terminating in the S 1/4 / S 1/4 SE 1/4  
(Identify legal subdivision) of Sec. 8, Twp. 2 N., R. 33 EW. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well No. 1

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 8" inches and an estimated depth of 780 feet.

..... changed in size, stating miles from  
 ..... 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, 1200' ft.; size at intake, 4" in.; in size at ..... ft.  
 from intake ..... in.; size at place of use 6 1/2" of 4"; 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 X Cook 4"

Give capacity and type of motor or engine to be used 10 horse p. G. E. 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 WILLAMETTE MENEMAN	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N.	33 E.	8	SE 1/4 SE 1/4	40.0

(If more space required, attach separate sheet)

(a) Character of soil Stanfield Loam

(b) Kind of crops raised Alfalfa

MUNICIPAL SUPPLY—

13. (a) To supply the city of

..... county, having a present population of

(Name of) and an estimated population of ..... in 19.....

N-458

- 1. The proposed work will be completed on or before Completed
- 2. The water will be completely applied to the proposed use on or before Sept. 30, 1952

*William Purchase*  
(Signature of applicant)  
*W. J. Brown*

Remarks: Have approximately 22 acres now irrigated.

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

I have examined the foregoing application and do hereby grant the same, **PERMIT 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. 1

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 1 acre foot 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 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-499  
Permit No. U-455

**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

Recorded in book No. 2 of

Permits on page U-455

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 7 Page 16A

Fees Paid \$ 16.50