

26570  
Form No. 7-618  
APPLICATION FOR A PERMIT

# To Appropriate the Underground Waters of the State of Oregon

I, G. L. WRIGHT (Name of applicant)  
of Harney (Postoffice), county of Harney,  
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 none

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

tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 1.5 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

South 300 feet and East 200 feet from the Northwest corner of  
(Give distance and bearing from section corner)

Lot 3, Section 19, Township 27 South, Range 35 East W.M.

being within the Lot 3 (NW 1/4) of Sec. 19, Twp. 27 S, R. 35 E, W. M., in the county of Harney

5. The main ditch to be 0.5 miles  
(Canal or pipe line)  
in length, terminating in the Lot 1 of Sec. 19, Twp. 27 S,  
(Smallest legal subdivision)  
R. 35 E, W. M., the proposed location being shown throughout on the accompanying map.

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

Artesian flow not encountered

8. The development will consist of one well having a  
(Give number of wells, tunnels, etc)  
diameter of 8" inches and an estimated depth of 155 feet.

11210

(a) Give cross-section of pipe, with its ends where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 12 feet; width on bottom 4 feet; depth of water 1.4 feet; grade 0.45 feet fall per one thousand feet.

(b) At 50 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 Fairbanks Morse Pump 6" DWT  
Rated capacity- 600 gal per minute.  
 Give capacity and type of motor or engine to be used ---

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  
Malheur River, South Fork, approximately 7 miles distant.

12. Location of area to be irrigated, or place of use Section 19, T 27 S R 35 EMM

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S	35 EMM	19	NE 1/4	34
			(Lot 1) NW 1/4	10
			(Lot 2) SW 1/4	15
			SE 1/4	35
			NE 1/4 SW 1/4	3
			(Lot 3) NW 1/4 SW 1/4	3
			Total	100

(If more space required, attach separate sheet)

(a) Character of soil Clay and loam  
 (b) Kind of crops raised alfalfa-- grain

MUNICIPAL SUPPLY—

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

2. The proposed work shall be completed on or before May 1, 1955

3. The money will be completely applied to the proposed use on or before June 1, 1955

*B. A. [Signature]*

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

I, the undersigned, have examined the foregoing application and do hereby grant the same, SUBJECT TO THE 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 1.25 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 Wright Well

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 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 March 17, 1954

Actual construction work shall begin on or before April 30, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 30th day of April, 1954

Chas. E. Stricklin  
STATE ENGINEER

Application No. U-680

Permit No. U-612

**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 17th day of March, 1954, at 10:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 30, 1954 of

Recorded in book No. 2

Permits on page 4-612

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 16 Page 5

Fees Paid

State Printing Dept. 31156

U-612 \$25.50