

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Herbert M. Shaw (Name of applicant) of Jamieson (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 Gum Creek (Name of stream) tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1 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 northwest corner of the SE 1/4 NE 1/4 of Sec. 7, Township 16 S., R. 13 (Give distance and bearing from section corner)

being within the NE 1/4 NE 1/4 of Sec. 7, Twp. 16, R. 13, W. M., in the county of Malheur

5. The ditch to be 120 rd. in length, terminating in the NW 1/4 NW 1/4 of Sec. 8, Twp. 16, R. 13, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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 having a diameter of 12 inches and an estimated depth of 148 feet.

The well will be cased with a 12" steel casing perforated where necessary.

**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) ..... 27 ..... feet; width on bottom ..... 1 ..... feet; depth of water ..... 8" to 1 ..... feet; grade ..... 50 ..... feet fall per one thousand feet. **throughout**

(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.; 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 ..... Turbine 8"

Give capacity and type of motor or engine to be used ..... 20 hp electric

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 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

400' to Gum Creek  
20' higher than Gum Creek

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
16	13	8	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40

(If more space required, attach separate sheet)

(a) Character of soil ..... dark loam

(b) Kind of crops raised ..... hay and grain

**MUNICIPAL SUPPLY—**

13. (a) To supply the city of ..... County, having a present population of ..... and an estimated population of ..... in 193.....

14. Estimated cost of proposed works, \$.....3,000.00.....

15. Construction work will begin on or before 1 May 1947.....

16. Construction work will be completed on or before 1 May 1948.....

17. The water will be completely applied to the proposed use on or before 1 May 1948.....

(Sgd) Herbert M. Shaw.....  
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) (Sgd) Vera B. Green....., Vale Oregon.....  
(Name) (Address of witness)

(2) (Sgd) Roy Kilpatrick....., Vale Oregon.....  
(Name) (Address of witness)

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 14, 1947.....

WITNESS my hand this 14th day of February, 1947.....

CHAS. E. STRICKLIN.....  
STATE ENGINEER

(Sgd) Ed K. Humphrey

By  
Ed K. Humphrey, Assistant  
rn

STATE OF OREGON, }  
County of Marion, } ss.

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 .....1.00..... 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.....

If for irrigation, this appropriation shall be limited to .....1/10th..... of one cubic foot per second ~~or its equivalent for each acre irrigated prior to May 1, and 1/80th of one cubic foot per second or its equivalent for each acre irrigated during the remainder of the irrigation season~~

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is ..February 10, 1947.....

Actual construction work shall begin on or before .....July 3, 1948..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before .....October 1, 1949.....

Complete application of the water to the proposed use shall be made on or before .....October 1, 1950.....

WITNESS my hand this ...3rd..... day of .....July....., 1947

CHAS. E. STRICKLIN  
STATE ENGINEER

Application No. ....U-229.....  
Permit No. ....U-210.....

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

Division No. .... District No. ....

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of February, 1947, at 8:30 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

July 3, 1947

Recorded in Book No. 1 of

Permit, on page U-210

CHAS. E. STRICKLIN  
STATE ENGINEER