

**\*APPLICATION FOR A PERMIT**

**To Appropriate the Public Waters of the State of Oregon**

I, Ed Clark (Name of applicant)  
of Heppner (Postoffice), County of Morrow,  
State of Oregon, do hereby make application for a permit to appropriate the  
following described public waters of the State of Oregon, subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Willow Creek (Name of stream)  
a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 0.125  
cubic feet per second. (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is Irrigation and domestic  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 882 ft. S and 152 8 ft. E from the NW  
corner of Section 27, T. 2 S., R. 26 E., W.M. (Section or subdivision)  
(N. or S.) (E. or W.)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 NW 1/4 of Sec. 27, Tp. 2 S,  
(Give smallest legal subdivision) (No. N. or S.)  
R. 26 E, W. M., in the county of Morrow  
(No. E. or W.)

5. The main canal to be 4,000 ft.  
(Main ditch, canal or pipe line) (No. miles or feet)  
in length, terminating in the NW 1/4 SE 1/4 of Sec. 21, Tp. 2 S,  
(Smallest legal subdivision) (No. N. or S.)  
R. 26 E, W. M., the proposed location being shown throughout on the accompanying map.  
(No. E. or W.)

6. The name of the ditch, canal or other works is

**DESCRIPTION OF WORKS**

**DIVERSION WORKS—**

7. (a) Height of dam 6 feet, length on top 14 feet, length at bottom  
10 feet; material to be used and character of construction  
(Loose rock, concrete, masonry,  
Earth and brush. Wasteway over dam.  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber.  
(Timber, concrete, etc., number and size of openings)

\* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE

8. (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) 3 feet; width on bottom 2 feet; depth of water 2 feet; grade 10 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.; 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 12 acres, located in each smallest legal subdivision, as follows: \_\_\_\_\_

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
2 S	26 E	21	SE $\frac{1}{4}$ SE $\frac{1}{4}$	3
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	7
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	2

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Alfalfa

POWER OR MINING PURPOSES—

10. (a) Total amount of power to be developed \_\_\_\_\_ theoretical horsepower.

(b) Quantity of water to be used for power \_\_\_\_\_ sec. ft.

(c) Total fall to be utilized \_\_\_\_\_ feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed \_\_\_\_\_

(e) Such works to be located in \_\_\_\_\_ of Sec. \_\_\_\_\_,  
(Legal subdivision)

Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? \_\_\_\_\_  
(Yes or No)

(g) If so, name stream and locate point of return \_\_\_\_\_

\_\_\_\_\_, Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M. \_\_\_\_\_  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is \_\_\_\_\_

(i) The nature of the mines to be served \_\_\_\_\_

MUNICIPAL SUPPLY—

11. To supply the city of .....  
..... County, having a present population of .....  
(Name of)  
and an estimated population of ..... in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 300 .....
- 13. Construction work will begin on or before May 1, 1930 .....
- 14. Construction work will be completed on or before Dec. 1, 1930 .....
- 15. The water will be completely applied to the proposed use on or before Dec. 1, 1930 .....

Edw. D. Clark  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) A. F. Beckford ..... Hood River, Ore.  
(Name) (Address of witness)
- (2) Clara C. Beckford ..... Hood River, 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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 192.....

WITNESS my hand this ..... day of ....., 192.....

STATE ENGINEER

Application No. 13408

Permit No. 9639

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Ore-

gon, on the 30th day of April

1930, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 16, 1930

Recorded in book No. 32 of

Permits on page 9639

RHEA LUPER STATE ENGINEER

7 p. 182

\$14.50

PERMIT

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

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 0.125 cubic feet per second, or its equivalent in case of rotation with other water users, from Willow Creek, tributary of Columbia River.

The use to which this water is to be applied is Irrigation and domestic

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

The priority date of this permit is April 30, 1930

Actual construction work shall begin on or before June 16, 1931 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1932

Complete application of the water to the proposed use shall be made on or before October 1, 1933

WITNESS my hand this 16th day of June, 1930

RHEA LUPER STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.