

\*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Raymond Capps and Ida Cornwell (Name of applicant) of Sixes (Postoffice), County of Curry, 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 Crystal Creek (Name of stream), a tributary of Sixes River

2. The amount of water which the applicant intends to apply to beneficial use is one 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 825 ft. N. and 2541 ft. W. from the 1/4 S. corner of between sections 2 & 3 (Section or subdivision) (If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the SW 1/4 NE 1/4 of Sec. 3, Tp. 32 S, R. 15 W., W. M., in the county of Curry (Give smallest legal subdivision) (N. or S.)

5. The ditch to be 3234 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the lot 7 of Sec. 3, Tp. 32 S, R. 15 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam no dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate no headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\* A different form of application is provided where storage works are contemplated.

\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

11489 (a)

CANAL SYSTEM OR PIPE LINE—

7. (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 1/2 feet; width on bottom 2 feet; depth of water 1 feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) 3 1/2 feet; width on bottom 2 feet; depth of water 1 feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? yes Estimated capacity, 1 cubic ft. per sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Data includes Township 32 S, Range 15 W, Section 3 and 4, various 40-acre tracts, and a total of 42 acres.

(If more space required, attach separate sheet)

(a) Character of soil loam soil

(b) Kind of crops raised Clover and roots

POWER OR MINING PURPOSES—

9. (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. (No. N. or S.), R. (No. E. or W.), W. M.

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

(g) If so, name stream and locate point of return Sec., Tp. (No. N. or S.), R. (No. E. or W.), W. M.

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

(i) The nature of the mines to be served

MUNICIPAL OR DOMESTIC SUPPLY—

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

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 175.00 .....

12. Construction work will begin on or before is completed .....

13. Construction work will be completed on or before .....

14. The water will be completely applied to the proposed use on or before used part of the  
water this summer .....

Raymond Capps

(Signature of applicant)

Ida Cornwell

Signed in the presence of us as witnesses:

(1) R. E. Thomas ..... Sixes, Ore.  
(Name) (Address of witness)

(2) James Quigley ..... Sixes, Ore.  
(Name) (Address of witness)

Remarks: This ditch was surveyed by Art King of O.S.C. ....

STATE OF OREGON, }  
County of Marion, } 88.

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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 15622  
Permit No. 11489

**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, Oregon,  
on the 16th day of Nov.,  
1934, at 8:00 o'clock A.M.  
Returned to applicant:

Corrected application received:

Approved:  
December 28, 1934

Recorded in book No. 39 of  
Permits on page 11489  
CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 17 Page 397 H  
Fees Paid 11.30

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

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 0.55 cubic feet per second measured at the point of diversion from the  
stream, or its equivalent in case of rotation with other water users, from  
Crystal Creek

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

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 November 16, 1934

Actual construction work shall begin on or before December 28, 1935 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before  
Oct. 1, 1936

Complete application of the water to the proposed use shall be made on or before  
Oct. 1, 1937 Extended to Oct. 1, 1938

WITNESS my hand this 28th day of December, 1934  
CHAS. E. STRICKLIN  
STATE ENGINEER