



**\* APPLICATION FOR PERMIT**

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

I, Ned Dixon (Name of applicant)  
of Box 545, Rte 2 (Mailing address) Roseburg, Oregon.  
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 South Umpqua River (Name of stream)  
Umpqua River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.32 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        ft.        and        ft.        from the        corner of         
(N. or S.) (E. or W.) (Section or subdivision)  
S 17° 15' E 2012 ft from 1/4 Section 31 and 32, Township 26 South Range 6 West, Willamette Meridian.

(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 of Sec. 32, Tp. 26 S  
(Give smallest legal subdivision) (N. or S.)  
R. 6, W. M., in the county of Douglas  
(E. or W.)

5. The pipe to be 1050 ft  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 SW 1/4 of Sec. 32, Tp. 26 S  
(Smallest legal subdivision) (N. or S.)  
R. 6, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

**DESCRIPTION OF WORKS**

**Diversion Works—**

6. (a) Height of 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         
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 inch Lewis Cent. Pump, 5 H. P. Electric Motor, 20 ft head.  
(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.

\*\*Application 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.

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) ..... 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, 1050 ft.; size at intake, 4 in.; size at ..... ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? .. yes .. Estimated capacity, 0.38 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
		32	SW $\frac{1}{4}$ SW	0.94 ac —
		32	NW $\frac{1}{4}$ SW $\frac{1}{2}$	7.60 ac —
		32	NE $\frac{1}{4}$ SW $\frac{1}{4}$	6.50 ac —

..... located on the north east of road is further described as Lot 12, N. Cherry State, Plat 1. Total acres included ..... acres.

..... on the river side of road as Lot 13, N. Cherry State, Plat 1, containing 11.27 acres.

If more space required, attach separate sheets

(a) Character of soil ..... Sandy Clay Loam

(b) Kind of crops raised ..... for experimental

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.

(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. ....

Tp. .... R. .... W. M. ....

(f) Is water to be returned to any stream? .. yes ..

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

..... Sec. .... Tp. .... R. .... W. M. ....

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

(i) The nature of the mines to be served



PERMIT

STATE OF OREGON,

County of Marion,

} 22

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 0.299 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 South Marion River

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

If for irrigation, this appropriation shall be limited to 1/20th of one cubic foot per second for its equivalent for each acre irrigated and shall be further limited by diversion of not to exceed 2 1/2 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 priority date of this permit is August 23, 1945

Actual construction work shall begin on or before March 21, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand this 21st day of August 1945

[Signature] STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 2423  
Permit No. 306

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 23 day of August 1945 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

Recorded in book No. 20674 of Permits on page

STATE ENGINEER

Drainage Basin No. 16 Page 306  
Fees Paid \$41