

RECEIVED JUN 20 1958

STATE ENGINEER SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fred A Zumwalt (Name of applicant) of Sithum Rte, Myrtle Point, Oregon (Mailing address) 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 N Fork of Coquille River (Name of stream) a tributary of Coquille River

2. The amount of water which the applicant intends to apply to beneficial use is 0.392 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 15.00 ft. N. and 385 ft. W. from the S.E. corner of Lot 11, Section 3, T.24.S., R.12.W. (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 Lot 11 (S.E. 1/4) of Sec. 2, Tp. 24 S. (Give smallest legal subdivision) (N or S)

R. 12 W., W. M., in the county of Clatsop

5. The Pipe line (Main ditch, canal or pipe line) to be 1.800 ft. (Miles or feet) in length, terminating in the Lot 7 (Smallest legal subdivision) of Sec. 1, Tp. 24 S. (N or S)

R. 12 W., W. M., the proposed location being shown throughout on the accompanying map. (N or S)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None 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 These are subterranean pump operating sprinkler system causing water to rise Pump powered by 7 1/2 horse power electric motor direction - 10 hp (Name 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.

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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, 1400 ft.; size at intake, 4 in.; size at 300 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 26 ft. Is grade uniform? No Estimated capacity, 50/100 sec. ft.

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

Township North or South	Range E or W. of Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
295	12W	2	Lot 11 (NE SE)	18.35
295	12W	1	Lot 7 (SW NW)	12.49
295	12W	2	SE 1/4 SE 1/4	1.5

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Corn, Soybeans, Potatoes

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. ...., 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



PERMIT

STATE OF OREGON, }  
County of Marion, }

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 9.39 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 North Fork Coquille River

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 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 June 20, 1958

Actual construction work shall begin on or before September 17, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60.

Complete application of the water to the proposed use shall be made on or before October 1, 19 61.

WITNESS my hand this 17th day of September, 19 58.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 22408  
Permit No. 25587

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 20th day of June, 1958, at 5:00 o'clock P. M.

Returned to applicant:

Approved:

September 17, 1958

Recorded in book No. 69 of 25587  
Permits on page

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 17 page 22 H  
Fees