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AUG 7 1972

Permit No. 37002

STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 42645

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Norman L Jewell  
(Name of applicant)  
of Rt 3 Box 1695, Roseburg  
(Mailing address) (City)  
State of Oregon, 97470, do hereby make application for a permit to appropriate the  
(Zip Code)  
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 Umpqua River  
(Name of stream)  
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is .0250  
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 1260 ft. N and 1050 ft. W from the SE  
(N. or S.) (E. or W.)  
corner of Sec 24 TP 26 S R 7W WM Douglas  
(Section or subdivision)  
County Oregon  
(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 ~~SE 1/4~~; NE 1/4 SE 1/4; ~~SW 1/4~~ of Sec. 24, Tp. 26 S  
(Give smallest legal subdivision) (N. or S.)  
R. 7W, W. M., in the county of Douglas  
(E. or W.)

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
(Smallest legal subdivision) (N. or S.)  
R. \_\_\_\_\_, 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 3 HP Electric Submersible  
(Size and type of pump)  
1 1/2 IN. outlet  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 700 ft.; size at intake, 1 1/2 in.; size at 700 ft. from intake 1 1/2 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 70' ft. Is grade uniform? No Estimated capacity, 1/40 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>26 S</u>	<u>7 W</u>	<u>24</u>	<del>SE 1/4 NW 1/4, NE 1/4 SW 1/4</del>	<del>2.0</del>
			<del>SW 1/4 NE 1/4</del>	
			<u>NE 1/4 SE 1/4</u>	<u>0.5</u>
			<u>SW 1/4 SE 1/4</u>	<u>1.0</u>
			<u>SE 1/4 SE 1/4</u>	<u>1.05</u>
				<u>2.55</u>

(If more space required, attach separate sheet)

(a) Character of soil Medium Heavy

(b) Kind of crops raised Garden, Pasture + Lawn

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, } 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 0.025 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 Umpqua 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 August 7, 1972

Actual construction work shall begin on or before August 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of August, 1973.

*Chris L. Wheeler*  
STATE ENGINEER

*my A*

Application No. 49556

Permit No. 37092

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 27th day of August, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 27, 1973

Recorded in book No. of

Permits on page 37092

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 16 page 222

Fees 2.00