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APR 23 1975

STATE ENGINEER
SALEM, OREGON

Permit No. 40025

*APPLICATION FOR PERMIT

CERTIFICATE NO. 48075

ASSIGNED, See Misc. Rec., Vol. 6 Page 85

To Appropriate the Public Waters of the State of Oregon

I, Robert A. Gill

(Name of applicant)

of P.O. Box 233

(Mailing address)

Lake Oswego

(City)

State of Oregon

97034

(Zip Code)

, 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 Yamhill River

(Name of stream)

, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 2.08

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.)

No. 1

4. The point of diversion is located 2800 ft. N and 1000 ft. E from the SW

(N. or S.)

(E. or W.)

corner of Section 6, T 6 S, R 6 W in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ in Yamhill

(Section or subdivision)

County. The No. 2 point of diversion is located 880' S and 270' W

from the NE corner of Section 12, T 6 S, R 7 W in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ in Polk County.

(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

(Give smallest legal subdivision)

of Sec.

Tp.

(N. or S.)

R. W. M., in the county of

(E. or W.)

5. The pipeline Diversion No. 1 to be 3200'

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 7, Tp. 6S

(Smallest legal subdivision)

(N. or S.)

R. 6W

(E. or W.)

, W. M., the proposed location being shown throughout on the accompanying map.

* See remarks for Diversion No. 2.

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 3,450 RPM centrifugal 50 horsepower pump; capacity 700 GPM, at 225 ft. head. 440VAC 3 phase. Pump/Motor assembly is

(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

portable and will be used at alternate locations for the time being. Second pump of equal capacity will be added in 1976.

* 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, 30 ft.; size at intake, 8 in.; size at 30 ft. from intake 5 in.; size at place of use 3" laterals in.; difference in elevation between 3070' Supply line 4"; 5040' -3" laterals. 1000' Main line 6"; 2500' Mainline 5" intake and place of use, 45 ft. Is grade uniform? Yes Estimated capacity, 2.08 (1976) 1.5418 sec. ft. (1975)

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
6S	6W	6	SE $\frac{1}{4}$ NW $\frac{1}{4}$	1.8
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	9.6
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	16.0
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	3.6
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	26.0
6S	6W	7	NE $\frac{1}{4}$ NW $\frac{1}{4}$	5.6
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	2.0
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	2.8
6S	7W	12	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6.4
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	37.2
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	13.6
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	29.6
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	5.2
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	6.4
(If more space required, attach separate sheet)				165.8

(a) Character of soil Silt loam

(b) Kind of crops raised Row Crops.

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

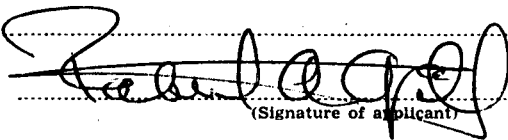
10. (a) To supply the city of _____

(Name of) _____ County, having a present population of _____
and an estimated population of _____ in 19____.

(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, \$5,000.00 1976
\$16,000.00 - 1975
12. Construction work will begin on or before June 1, 1975
13. Construction work will be completed on or before First Phase (South 103.2A- complete July 1, '75
2nd " (North 62.6A- July 1, 1976
14. The water will be completely applied to the proposed use on or before July 1, 1976


(Signature of applicant)

Remarks: * Diversion No. 2 - The pipeline to be 3400' in length
terminating in the NW¼ SE¼ SE¼ of Section 12, T 6 S, R 7 W.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before July 23, 1975.

WITNESS my hand this 23rd day of May, 1975

CHRIS L. WHEELER

STATE ENGINEER

By 
Wayne J. Overcash

ASSISTANT

RECEIVED

JUN 8 1975

STATE ENGINEER
SALEM, OREGON

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 2.07 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 Yamhill River

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 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 April 23, 1975

Actual construction work shall begin on or before April 16, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 16th day of April 1976

James C. Lenson
WATER RESOURCES DIRECTOR

Application No. 53036
Permit No. 40025

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 23rd day of April
1975, at 6:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 40025 of
Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 20821

Fees