

RECEIVED
MAR 16 1973

Permit No. 37873

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

"CERTIFICATE NO. 56767

To appropriate the Public Waters of the State of Oregon

I, CARL WORTHINGTON
(Name of applicant)

of Rt 3 Box 72-A, Springfield
(Mailing address) (City)

State of OREGON, 97477, 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 0

1. The source of the proposed appropriation is Mohawk River
(Name of stream)

, a tributary of McKenzie

2. The amount of water which the applicant intends to apply to beneficial use is .04
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 50' ft. S and 1440 ft. E from the S.E.
(N. or S.) (E. or W.)
corner of SECTION 34
(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 SE 1/4 of Sec. 34, Tp. 16S,
(Give smallest legal subdivision) (N. or S.)

R. 2W, W. M., in the county of Lane
(E. or W.)

5. The Portable to be 250'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the Portable 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 1-hp Centrifugal Irrigation Pump
(Size and type of pump)
1hp electric motor
(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, 250 ft.; size at intake, 2" in.; size at 50 ft. from intake 1" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 30' ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S 16 S	R 2 W	34	SW 1/4 SE 1/4	.85
17 S	2 W	33 3	NW 1/4 NE 1/4	1.24
17 S	2 W	33 3	NE 1/4 NE 1/4	.91
				<u>3.00</u>

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised Pasture - Lawn - Garden

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

..... County, having a present population of

(Name 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, \$.....

12. Construction work will begin on or before Sept 1st 1973

13. Construction work will be completed on or before Sept 1st 1974

14. The water will be completely applied to the proposed use on or before Sept 1st 1975

Carl Worthington
(Signature of applicant)

Helen Worthington

Remarks: Our Pump will not be stationary. we will be using river water for lawn, pasture and garden. we will be using river water only thru the summer months.

SEE File 41947 For Legal Descriptions previously submitted 10-9-1972

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 May 30 July 5, 1973

WITNESS my hand this 20th 4th day of March May, 1973

RECEIVED
APR 17 1973
STATE ENGINEER
SALEM, OREGON
RECEIVED
MAY 22 1973
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By Thomas E. Shook
ASSISTANT

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 exceed0.04..... 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 Mohawk River

The use to which this water is to be applied isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 isMarch 5, 1973.....

Actual construction work shall begin on or beforeJuly 23, 1976..... 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 this23rd..... day ofJuly..... 1975

James E. Sexson
Water Resources Director STATE ENGINEER

F.H
A

Application No. 50115
Permit No. 37878

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 5th day of March, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 23, 1975

Recorded in book No. 37878 of

Permits on page 2

James E. Sexson

STATE ENGINEER

Drainage Basin No. 2 page 284

Fees