

RECEIVED

Permit No. 38620

JAN 2 1974

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE

45987

To Appropriate the Public Waters of the State of Oregon

I, Gale Allen Miller
(Name of applicant)

of Route 3, Box 559
(Mailing address) Corvallis
(City)

State of Oregon, 97330, 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 Long Tom River slough
(Name of stream)

, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.22
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 160 ft. N and 180 ft. E from the SW
(N. or S.) (E. or W.)
corner of Section 25
(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}, SW_{1/4} of Sec. 25, Tp. 13S.
(Give smallest legal subdivision)
(N. or S.)

R. 5W., W. M., in the county of Benton
(E. or W.)

5. The pipe line to be 6,000 ft.
(Main ditch, canal or pipe line)
(Miles or feet)

in length, terminating in the SE_{1/4}, SE_{1/4} of Sec. 23, Tp. 13S.
(Smallest legal subdivision)
(N. or S.)

R. 5W., 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 two or more 60 HP electric
(Size and type of pump)
motors and centrifugal pumps. The power plant is part of a larger
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
irrigation system.

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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, 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
13S	SW	23	SE ¹ / ₄ SE ¹ / ₄	12.6
"	"	"	SW ¹ / ₄ SE ¹ / ₄	4.9
				TOTAL 17.5
All as projected within Wiley Winkle DLC 48.				
(If more space required, attach separate sheet)				

(a) Character of soil

(b) Kind of crops raised

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

Municipal or Domestic Supply—

38620

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, \$... 2,000.....

12. Construction work will begin on or before complete.....

13. Construction work will be completed on or before complete.....

14. The water will be completely applied to the proposed use on or before 1974.....

Dale Allen Miller

(Signature of applicant)

Remarks: This application is being filed together with a ground water application covering the same lands. Surface water is to provide the primary water source. In event the primary source is unavailable by reason of supply or access, ground water will be used.

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 28 , 1974.....

WITNESS my hand this 25th day of March....., 1974.....

CHRIS L. WHEELER

STATE ENGINEER

By

Thomas E. Shook

Thomas E. Shook

ASSISTANT

RECEIVED
MAY 22 1974
STATE ENGINEER
SALEM, OREGON

38620

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 0.22 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 Long Tom Slough.

The use to which this water is to be applied is for 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 2½ acre feet per acre for each acre irrigated during the
 irrigation season of each year.

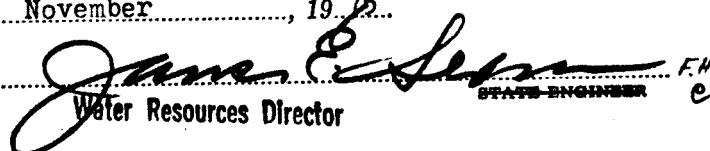
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is January 2, 1974.

Actual construction work shall begin on or before November 3, 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 this 3rd day of November, 1975.


 James E. Lester
 Water Resources Director
 STATE ENGINEER

Application No. 51590
 Permit No. 38620

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 2nd day of January
 1974, at 11:15 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 38620
 Permits on page 121

STATE ENGINEER

Drainage Basin No. 2 page 121

Fees \$25.00