

To Appropriate the Public Waters of the State of Oregon

I, C. L. Mischen
(Name of applicant)
of 3144 N.E. Adams Portland 12
(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 Clackamas River
(Name of stream)

a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.10
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 only
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 28 ft. S and 1230 ft. W from the N 1/4
(N or S) (E or W)
corner of Section 20 - T25 - R3EWM.
(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 N 1/4 NE 1/4 NW 1/4 of Sec. 20, Tp. 25
(Give smallest legal subdivision) (N or S) (E or W)

R. 3 E, W. M., in the county of Clackamas
(E or W)

5. The Pipe line to be 228 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N 1/4 of Sec. 20, Tp. 25
(Smallest legal subdivision) (N or S)

R. 3 E, 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 _____

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 45 gallon per minute Centrifugal
(Size and type of pump)
with 1 1/2 H.P. Electric Motor portable pump
(Size and type of engine or motor to be used. If tail head water is to be pumped)

*A different form of application is provided where storage works are contemplated

**Applicant for permits to appropriate water for the generation of electricity with the exception of hydro power shall file with the Hydroelectric Commission. Either of the above forms may be secured without cost together with instructions by addressing the State Engineer, Salem, Oregon.

21446

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, 228 ft.; size at intake, 2" in.; size at pump ft. from intake 1/2" in.; size at place of use 1/2" in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? Yes Estimated capacity, 0.10 sec. ft.

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

Township North or South	Range E. or W. of Wisconsin Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	3 E	20	NE 1/4 North West 1/4	approx. 4 tenth acre

Beginning at an iron pipe on the north line of Sec. 20 T25 R3E of the W. M., 1100 feet west of the quarter section corner on the north line of said section, said pipe being on the west line of a road known as River Park Drive; thence south along the west line of said road 112.25 feet; thence west 177 feet to the Chickamaux rd cr; thence downstream to the north line of said section; thence east on the section line to the place of beginning, except a 5 foot alley off the north side of said tract, being in Chickamaux Co. Oregon.

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised Flowers Fruit & Vegetables - various

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.

(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 _____

Tp. _____ R. _____ W. M. _____

(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. _____

(h) The use to which power is to be applied is _____

(i) The nature of the water to be served _____

County of Marion, Oregon, having a present population of _____
to 19 _____

for _____ and state number of families to be supplied _____

- 11. Estimated cost of proposed work, \$ 300.00
- 12. Construction work will begin on or before July 1 - 1952
- 13. Construction work will be completed on or before July 15 - 1952
- 14. The water will be completely applied to the proposed use on or before July 15 - 1952

A. P. Minahan
(Signature of applicant)

Remarks: *The premises described in this application are used as a summer home and water right is desired for irrigating lawn and garden during summer months.*

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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____ 19 _____

WITNESS my hand this _____ day of _____, 19 _____

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 0.005 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 Clackamas River

The use to which this water is to be applied is irrigation of not to exceed 0.4 acre

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 2, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 29th day of August, 1952

Chas. E. Stricklin STATE ENGINEER

Application No. 272260
Permit No. 21446

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 June 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 29, 1952
Recorded in book No. 53 of 21446
Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

State Printing 64240

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