

To appropriate the Public Waters of the State of Oregon

I, Cecil E. Mann (Name of applicant)

of Route #2, Box #435, Cornelius,

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 Tualatin River (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.23 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 _____ ft. _____ and _____ ft. _____ from the corner of _____ (Section or subdivision)

N49°W 2010 feet from the southeast corner of Section 8, T1S, R3W, W.M.

(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 Sec. 8 of Sec. 8, Tp. 1S (Give smallest legal subdivision) (N. or S.)

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

5. The pipeline to be Eight Hundred feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SW 1/4 SE 1/4 of Sec. 8, Tp. 1S (Smallest legal subdivision) (N. or S.)

R. 3W, 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 1/2 inch Cent. (Size and type of pump)

for horse electric (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.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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Final Report on the Survey

7. (a) Cross 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, 3/4 in.; size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 5.2 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
1S	3W	8	SW $\frac{1}{4}$ SE $\frac{1}{4}$	17.7
1S	3W	8	SE $\frac{1}{4}$ SW $\frac{1}{4}$	0.9
				18.6

(If more space required, attach separate sheet)

(a) Character of soil shot

(b) Kind of crops raised strawberries and beans

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

11. (a) To supply the city 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 _____

(Section numbers 11, 12, 13, and 14 in all cases)

- ✓ 11. Estimated cost of proposed works, \$1500.00
- ✓ 12. Construction work will begin on or before _____
- ✓ 13. Construction work will be completed on or before Aug 20 1953
- ✓ 14. The water will be completely applied to the proposed use on or before Aug 20 1953

C. E. Hines
(Signature of applicant)
A. Z. B. 469A Cornelius Ore.

Remarks: _____

Property Description as copied from lease between Harold J. Cooke and Cecil E. Hines. Beginning at the northeast corner of the south-east quarter of the southeast quarter of said section 8, T1S, R3W, W.M., and running thence West 100 rods; thence S77°40'W 65½ rods; thence South 66 rods to the section line; thence East 164 rods, more or less, to the southeast corner of said Section 8; thence North 80 rods to the place of beginning.

Excepting, however, the following tract:
Beginning at a point on the east line of Section 8 in T1S, R3W, W.M., said point being North 80 rods from the southeast corner of said section; running thence West 1309 feet to a point on the right bank of Tualatin River; thence South 1304 feet to a point 15 feet north of an iron set on the south line of Section 9, said iron being west 1309 feet from the southeast corner of Section 8; thence East and parallel with said south line 1309 feet to a point on the east line of said Section 8; thence North 1304 feet to the place of beginning.

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 0.23 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 Tualatin 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 25, 1953

Actual construction work shall begin on or before January 22, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 22nd day of January, 1954.

Chas E Stricklin
STATE ENGINEER

Application No. 28690

Permit No. 22591

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 7th day of August, 1954, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

January 22, 1954

Recorded in book No. 58 of

22591

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

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State Printing 66340

Fee paid \$15.00