

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ferdinand Lemcke (Name of applicant) of Rt. 1 Forest Grove (Mailing 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 Carpenter Creek (Name of stream), a tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is 0.3250 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 20 ft. S and 1380 ft. W from the NE corner of Section 12, T. 1 S., R. 4 W., W. M. (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 NW 1/4 of NE 1/4 of Sec. 12, Tp. 1 S., R. 4 W., W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipeline to be 1000 ft. in length, terminating in the NE 1/4 of NE 1/4 of Sec. 12, Tp. 1 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (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 7 1/2 HP Electric motor, 2" Centrifugal pump, 10 Ft. lift. (Size and type of pump) (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.

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, 1515 ft.; size at intake, 4" in.; size at 1170 ft. from intake 3" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 250 gals. per min. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S	4 W	1	SW 1/4 of SE 1/4	8.3
1 S	4 W	1	SE 1/4 of SE 1/4	6.9
1 S	4 W	12	NW 1/4 of NE 1/4	3.1
1 S	4 W	12	NE 1/4 of NE 1/4	7.7
				<u>26.0</u>

Note: 4.0 acres shown in shaded area of map is already covered in Permit No. 12525 issued June 22, 1942. This in addition to 26.0 acres shown above.

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam

(b) Kind of crops raised pasture

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—

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, \$ 1500⁰⁰_____

12. Construction work will begin on or before April 1, 1948_____

13. Construction work will be completed on or before April 1, 1951_____

14. The water will be completely applied to the proposed use on or before July 1, 1951_____

(Sgd) Ferdinand Lemcke
(Signature of applicant)

Remarks: Part of the Andrew Harper DIC No 41 and part of Sec 1 T 1 S R 4 W
of Will Mer bounded and described as follows:
Beginning at a stone in center of county road No 214 distant North 89 deg. 25' East
33.15 chains from where said road crosses the west line of said Harper DIC and running
thence south 89 deg. 25' West 1.43 chains; thence north 9 deg. 35' West 11.34 chains
to the south line of the T.G. Naylor DIC; thence 69 deg. 30' East on the said line
13.30 chains; thence South 17 deg. 29' West 9.16 chains to the center of said road
hence north 69 deg. 45' West 6.78 chns to the place of beginning containing 10 acres
more or less being the same tract of land as described in Book 82 at page 222 of
deed records for Wash. County, Oregon.
Beginning at the South East corner of DIC of T.G. Naylor T 1 S R 4 W of the Will
Mer. and running thence South 4' West 10.50 chains; thence north 83 deg. 25' West
23.66 chains; thence north 69 deg. 45' West 2.05 chains more or less, to the East
line of the land owned at the present date by James Kirby; thence North 17 deg. 48'
East 9.16 chains to the south line of the said T.G. Naylor D.L.C.; thence east 18.75
chains to the place of beginning, containing 19.89 acres, more or less.

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 correc-
tions on or before _____, 194_____

WITNESS my hand this _____ day of _____, 194_____

STATE ENGINEER

Application No. 22909

Permit No. 18003

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 17th day of November, 1947 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 18003

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 620

Fees Paid \$15.00

PERMIT

STATE OF OREGON, } ss 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 0.325 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 Carpenter Creek

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 November 17, 1947

Actual construction work shall begin on or before January 15, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950 Extended to Oct. 1, 1951

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 15th day of January, 1948

CHAS. E. STRICKLIN

STATE ENGINEER