

CERTIFICATE NO. 20102
51475

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Hiller Brothers % Fred Hiller
(Name of applicant)
of Star Route Newberg, Oregon
(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 Unnamed creek
(Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 2.00
(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
(N. or S.) (E. or W.)
corner of Point of diversion is South 3,093.42 feet and S 53° 15' E 288.00 feet from
(Section or subdivision)
the Northwest corner of Geo. C. Aplin D.L.C. No. 64 in Section 32 in T3 S.R. 2 W
of the Willamette Meridian in Marion County, Oregon

(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. 32, Tp. 3 S
(Give smallest legal subdivision) (N. or S.)

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

5. The to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 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 9 feet, length on top 75 feet, length at bottom 35 feet; material to be used and character of construction earth
(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 3" Portable Diesel centrifugal
(Size and type of pump)

pump on portable equipment. Total head water to be lifted 15 feet.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

6" pipe line with overhead sprinklers.

45 20 gallon per minute sprinklers.

* 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, 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S	2 W	31	SW $\frac{1}{4}$ NE $\frac{1}{4}$	5.2
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
		32	SW $\frac{1}{4}$ NW $\frac{1}{4}$	27.12
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	6.0
				78.32

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

DESCRIPTION FOR HILLER BROTHER % FRED HILLER
Star Route Newberg, Oregon

Being a part of the George C. Aplin and the John Mesplie D.L.C. in Section 31 and 32, twp 3 S.R. 2 West, Willamette Meridian in Marion County, Oregon, and beginning at the Northwest corner of the George C. Aplin D.L.C. in Section 32 twp 3 S.R. 2 W of the W.M. in Marion County, Oregon; thence South 82 links to a point; thence West 5 chains to a point; thence South 20 chains to a point; thence East 5 chains to a point; thence South 3.64 chains to a point; thence East 16.46 chains to a point; thence North 15.83 chains (Continued under "Remarks")

(If more space required, attach separate sheet)

(a) Character of soil Willamette Loam

(b) Kind of crops raised Cereal

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? No.
(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, \$ 5,000.00

12. Construction work will begin on or before July 1949

13. Construction work will be completed on or before January 1950

14. The water will be completely applied to the proposed use on or before April 1950

(Sgd) Hiller Bros. by Fred Hiller
(Signature of applicant)Remarks: We plan on placing a small dam in the stream to facilitate
pumping operations.(Continued from Item 8) to a point on the north line of the George C. Aplin
D.L.C. ;thence North 62° 45' West 18.48 chains on the North boundary of the George
C. Aplin D.L.C. to the place of beginning, containing 43.15 acres, excepting a strip
of land on the South side thereof 30 feet wide for road purposes.Being a part of the John Mesplie D.L.C. in Marion County, Oregon, and beginning at
a point 5 chains west of the quarter post between Sections 31 and 32 twp 3 S.R. 2
West Willamette Meridian in Marion County, Oregon; thence North 20 chains to a
point; thence West 17.59 chains to a point; thence South 20 chains to a point;
thence East 17.59 chains to the place of beginning, containing 35.18 acres of land,
excepting a strip on the South side thereof, 30 feet wide for road purposes.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 forIn order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

Application No. 23767

Permit No. 18878

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 3rd day of May
1949, at 10:15 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of
Permits on page 18878

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 76 W

Fees Paid \$22.35

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 0.98 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 an unnamed 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 May 3, 1949

Actual construction work shall begin on or before March 15, 1951 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 15th day of March, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER