

CERTIFICATE No. 33778

Superseded by Cert. No. 38313

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E.H. Freudenthal (Name of applicant) of R.F.D. Hillsboro, 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 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 0.795 cubic feet per second. (in this application) (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 (N. or S.) (E. or W.) (Section or subdivision)

South 82°52' West 1672 feet from the reentrant corner on the East line of the George Sigler D.L.C. #42 in T1S R2W (reference monument is located at this corner) (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 SE 1/4 NW 1/4 of Sec. 7, Tp. 1S (Give smallest legal subdivision) (N. or S.)

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

5. The Pipeline (Main ditch, canal or pipe line) to be 5200 Portable Pipe (Miles or feet) in length, terminating in the NW 1/4 NW 1/4 of Sec. 8 - Tp. 1S (Smallest legal subdivision) (N. or S.)

R. 2W, 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 30 H. P. Electric 4 + 6 pump (Size and type of pump) Water is lifted to 30 - and 60 ft level, (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Nearly all of land under this permit has been irrigated for 7 or 8 years.

* 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.

MRH-DEC

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, 5200 ft.; size at intake, 6 inch in; size at 4000 ft. from intake 4 laterals in.; size at place of use 3 and 4 in.; difference in elevation between intake and place of use, 30 to 60 ft. Is grade uniform? rolling Estimated capacity, 600 gal Per Minute sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	2W	6	NW $\frac{1}{4}$ SE $\frac{1}{4}$	2.8
1S	2W	6	NE $\frac{1}{4}$ SE $\frac{1}{4}$	15.7
1S	2W	6	SE $\frac{1}{4}$ SE $\frac{1}{4}$	20.2
1S	2W	6	SW $\frac{1}{4}$ SE $\frac{1}{4}$	7.6
1S	2W	6	SE $\frac{1}{4}$ SW $\frac{1}{4}$	6.8
1S	2W	7	NE $\frac{1}{4}$ NW $\frac{1}{4}$	3.3
1 S	2W	7	NW $\frac{1}{4}$ NE $\frac{1}{4}$	0.8
1S	2W	8	NW $\frac{1}{4}$ NW $\frac{1}{4}$	4.8
1 S	2W	5	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1.6
This application only			Total	63.6

Description of the E.H. Freudenthal property

Beginning at the Northeast corner of the George Sigler D.L.C. #42, thence North 88°33' West on the South line of the Michael Moore D.L.C. #41 1182.7 feet to an iron, thence N0°19' W 572.8 feet to the Southeast corner of that tract of land conveyed to J.C. Robb recorded in book 306 page 580 Deed Records of Washington County, Ore. and the True place of beginning, thence N0°19'W along the line of the said Robb tract 306.5 feet to a point, thence N 89°37' W 3.1 feet to an iron, thence N 89°37'W 425.9 feet to an iron pipe on the West line of the Robb tract, thence S0°19'E 306.5 feet to the

(If more space required, attach separate sheet) (CONTINUED UNDER REMARKS)

(a) Character of soil Chehalis silt

(b) Kind of crops raised Hay - Alfalfa Ladino and grass Pastures

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, \$ 7000.00

12. Construction work will begin on or before Work is all done

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before Water has been applied on all of this land except a possible 6 or 7 acres

(Sgd) Edw H Freudenthal

(Signature of applicant)

Remarks: (Continued from Item 8)

Southwest corner of said Robb tract, thence Easterly on the South line of said Robb tract 429 feet to the place of beginning.

That part of the Michael Moore D.L.C. #41 T1S R2W of the W.M. Beginning at an iron corner on the South line of the Moore D.L.C. bearing N88°35' W 15.65 chains from the Northeast corner of the George Sigler D.L.C. #42 T1S R2W of the W.M. and running on said claim line N88°35'W 6.9 chains to an iron corner, thence N0°23'W 22.24 chains to the center of the Oregon and California Railroad, thence along the center of said Railroad S59° 35'E 8.03 chains, thence South 0° 23' E 18.34 chains to the place of beginning. Containing 14 acres.

The North 1/2 of the George Sigler D.L.C. #42 T1S R 2W of the W.M. in Washington County, Oregon. containing 160 acres.

Also Beginning at the Southwest corner of the Michael Moore D.L.C. #43 T1S R2W of the W.M. and running thence S 89°26' E 6.97 chains, thence S0° 37'W 40.72 chains to a post on the left bank of the Tualatin River in Section 7 T1S R2W of the W.M., thence S0°37' W to the center of the said river, thence Southwesterly up the center of said river 8.78 chains to a post due South of a witness post on the left bank of said river, thence North 45.87 Chains to the place of beginning containing 29.5 acres more or less.

Beginning at the initial point of Currin Park a subdivision of record in Section 8 T1S, R2W of Washington County, Oregon and running thence on the Westerly line of said subdivision N40°32 1/2' E 326.45 feet, thence N 49° 27 1/2' W 521.87 feet to a point on the Westerly line of the Noland D.L.C. #68 which point is S40°32 1/2' W 675.1 feet from the Northwest corner thereof thence on Claim line S40°32 1/2' W 508.2 feet to an iron pipe, thence S68° 40' E 552.6 feet to the place of beginning containing 5 acres more or less.

ALSO:

All of lots numbers 6, 11, 12, 17 and 18 as shown on a duly recorded subdivision of Washington County, State of Oregon.

STATE OF OREGON, { ss.
County of Marion, }

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.....

STATE ENGINEER

Application No. 25611

Permit No. 20093

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 1st day of February
1951, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of
Permits on page 20093

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 Page 54 D

Fees Paid \$20.10

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 0.795 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 1/80th 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 February 1, 1951

Actual construction work shall begin on or before June 15, 1952 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1953

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

October 1, 1954

WITNESS my hand this 15th day of June, 19 51.

CHAS. E. STRICKLIN
STATE ENGINEER