

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Fred C. and Paula Heinz (Name of applicant)
of Glide (Fall Creek Ranch) (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 stream (Name of stream),
a tributary of Fall Creek

2. The amount of water which the applicant intends to apply to beneficial use is .02
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 Domestic and stock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1190 ft. N and 840 ft. E from the S 1/4
corner of Section 5 (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 SW 1/4 SE 1/4 of Sec. 5, Tp. 27 S,
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipeline to be 600
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SW 1/4 of Sec. 5, Tp. 27 S,
(Smallest legal subdivision) (N. or S.)

R. 3 W, 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 3 feet, length on top 3 feet, length at bottom
6 feet; material to be used and character of construction Concrete, timber
(Loose rock, concrete, masonry.)

Diversion to Pipeline.
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 (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, 600 ft.; size at intake, 2" in.; size at ft. from intake in.; size at place of use 2" in.; difference in elevation between intake and place of use, 170 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
27 S	Range 3 W <small>WILLAMETTE MERIDIAN</small>	5	SW $\frac{1}{4}$ SE $\frac{1}{4}$	for domestic use only

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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 1

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 750

12. Construction work will begin on or before September 1, 1949

13. Construction work will be completed on or before March 1, 1950

14. The water will be completely applied to the proposed use on or before March 1, 1950

(Sgd) Paula Heinz
(Signature of applicant)

(Sgd) Fred C. Heinz

Remarks:

Applicant owns (all of Sec. 5 T. 27 S., R. 3 W., WM.)

The Southwest Quarter (SW $\frac{1}{4}$) of the Southeast Quarter (SE $\frac{1}{4}$)
and the East Half (E $\frac{1}{2}$) of the Southwest Quarter (SW $\frac{1}{4}$)
of Section 32 Township 26 South Range 3 West; the
South Half (S $\frac{1}{2}$) of the Southwest Quarter (SW $\frac{1}{4}$) of
Section 33, Township 26 South, Range 3 West.

Lots 3 and 4 and the South Half (S $\frac{1}{2}$) of the Northwest Quarter
(NW $\frac{1}{4}$) of Section 4, Township 27 South, Range 3 West.

The Northeast Quarter (NE $\frac{1}{4}$) and the Southeast Quarter (SE $\frac{1}{4}$) the
East Half of the Northwest Quarter (E $\frac{1}{2}$) of (NW $\frac{1}{4}$) and the South
60 acres of the Southwest Quarter (SW $\frac{1}{4}$) of Section 5,
Township 27, South, Range 3 West.

All above described property in Douglas County, Ore.

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 January 30, 1950.

WITNESS my hand this 30th day of December, 1949.

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

Application No. 21368

Permit No. 19450

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 28th day of December, 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 47 of Permits on page 19450

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 28 A

Fees Paid 20.00

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 0.02 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 unnamed stream

The use to which this water is to be applied is domestic and stock, being 0.01 c.f.s. for domestic and 0.01 c.f.s. for stock.

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 December 28, 1949

Actual construction work shall begin on or before September 29, 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 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.