

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Dr. H. v. H. Thatcher (Name of applicant)
of Standard Insurance Bldg., Portland (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 a group of springs (Name of stream)
trib. of an unnamed stream, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.39
cubic feet per second, being 0.03 cfs for dom. & stock, 0.13 cfs for fish and 0.23 cfs for irrigation
(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 Fish culture and domestic and stock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1045 ft. N and 202 ft. W from the most
(N. or S.) (E. or W.)
~~corner of~~ southerly corner of Gaer DLC No. 41 for domestic & stock.
(Section or subdivision)
Water will be diverted from ponds in NE 1/4 SE 1/4 Sec. 31 and SW 1/4 NW 1/4 of Sec. 32,
T 3 S., R. 1 W., 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 1 W of Sec. 3 S, Tp. 3 S
(Give smallest legal subdivision) (N. or S.)
R. 1 W, W. M., in the county of Clackamas
(E. or W.)

5. The 1 W to be 3 S
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 1 W of Sec. 3 S, Tp. 3 S
(Smallest legal subdivision) (N. or S.)
R. 1 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 4 1/2 feet, length on top 15 feet, length at bottom 35 feet; material to be used and character of construction Clay & Rock
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (3) 4" pipes through top dam as spillover
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Proposed pumping water from pond
(Size and type of pump)
to upper portion land S. E. direction about 700 feet distant
(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, 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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 3 S, 1 W, 31, NE 1/4 SE 1/4, 6 and fish. Row 2: 32, SW 1/4 NW 1/4, 2 and fish. Row 3: NW 1/4 SW 1/4, 10 dom. & stock.

Land on which water is to be used is a part of that more explicitly described by applicant as follows: Description of Property from Deed Lying and being in Sections 31 and 32 in Township 3 South, Range 1 west of the Willamette Meridian and being a part of D.L.C. of Fredrick W. Geer and wife, bounded and described as follows:

To-Wit: Beginning at the most southerly corner of D.L.C. of Fredrick W. Geer, wife, which is designated in the surveys and plats of the United States as Notification No. 1089 and Claim No. 41 in the aforesaid Township and Range; running thence tracing the meander line of the left bank of the Willamette River downstream N. 36° E. 17.00 chs. to the most southerly corner of that certain tract of land surveyed to Ida M. Russell; thence N. 50° 30' W. tracing the S. W. boundary of said tract 15.15 chains to the center line of that certain road or highway designated on the maps and in the records of roads of Clackamas County as Market Road No. 6; thence tracing the center line of said road in a southwesterly direction (as the same is now located and surveyed) to a point of intersection of the center line of said road with the S.W. boundary of the Fredrick W. Geer D.L.C. thence S. 50° E. tracing the S.W. boundary of said D.L.C. 14.70 chains to the place of beginning containing 25.65 acres, more or less.

(a) Character of soil Chehalis Loam & Newberg Loam

(b) Kind of crops raised Mixed grasses for cattle raising

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 2

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

- 11. Estimated cost of proposed works, \$ 600~~00~~
- 12. Construction work will begin on or before Domestic now in use
- 13. Construction work will be completed on or before Two years after approval
- 14. The water will be completely applied to the proposed use on or before 3 yrs " "

(Sgd) H. v H. Thatcher
(Signature of applicant)

Remarks: Water from a group of springs will be collected in a ditch and passed through a pool about 50 ft. x 75 ft. for fish propagation.

Domestic water is pumped from spring through about 700 ft. of 1" and 1/2" pipe against a static head of about 25 ft., using 1/2 HP motor (electric).

A vested right by virtue of use prior to 1909 is claimed for the land described in this application and nothing contained herein is to be construed as a relinquishment of such right.

This application is filed for the purpose of making a public record.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 25 1949
June 18 1948

WITNESS my hand this 25th day of February 1949
18th day of May 1948

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant
VC MW

Application No. 23074

Permit No. 18553

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 10th day of March,
1948, at 4:30 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 25, 1949

Recorded in book No. 45 of

Permits on page 18553

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 76 T

Fees Paid \$20.00

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 0.39 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 group of springs

The use to which this water is to be applied is fish culture, domestic, stock and irrigation,
being 0.03 c.f.s. for domestic and stock, 0.13 c.f.s. for fish and 0.23 c.f.s. for
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 March 10, 1948

Actual construction work shall begin on or before April 25, 1950 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before _____
October 1, 1951

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

October 1, 1952

WITNESS my hand this 25th day of April, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER