

CERTIFICATE NO. 21433

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Gayton R. Phelps
 of Otis Oregon
 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 Deer Creek and 2 unnamed streams
 (Name of stream)
 a tributary of Salmon River

2. The amount of water which the applicant intends to apply to beneficial use is
~~cubic feet per second~~ 0.40 cubic foot 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 & Domestic & Stock.
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located First 1320 ft. W from S.E.
 (N. or S.) and ft. from the (E. or W.)
 corner of Sec. 20
 (Section or subdivision)

2nd point of diversion 500 feet down stream

3rd point of diversion 1000 feet down stream

See separate sheet or under remarks.

(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 N.W. 1/4 of the N.E. 1/4 of Sec. 29 and E. 1/2 of S.E. 1/4 and SW 1/4 of SE 1/4 of Sec. 20, Tp. 6 S.
 (Give smallest legal subdivision) (N. or S.)

R. 10 W, W. M., in the county of Lincoln
 (E. or W.)

5. The main pipe line to be 1320 ft.
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the corner of SW Quarter of the NW Quarter of Sec. 28, Tp. 6 S.
 (Smallest legal subdivision) (N. or S.)

R. 10 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 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

(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, 500 ft.; size at intake, 4 inches in.; size at 100 ft. from intake 4 inch in.; size at place of use 4 & 3 inches in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? no Estimated capacity, 160 G.P.M. sec. ft.

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

[illegible]

(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. (No. N. or S.), R. (No. E. or W.), W. M.

(h) The use to which power is to be applied is

(i) *The nature of the mines to be served*

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, \$..... 700.00

12. Construction work will begin on or before Is done now.

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before Is now in use.

(Sgd) Gayton R. Phelps

(Signature of applicant)

Remarks: I want to irrigate parts of parts of three fortys which lay side by side.

The water is to be used for pasture improvement.

The soil is sandy loam.

See enclosed map for description of points where domestic supply is being taken. Also stock.

The first point of diversion is located exactly on 1320 W. from S.E. corner of Sec. 20.

The Second (2) point is downstream 500 feet

The third (3) point is downstream 1000 feet

The Fourth (4) point is upstream 500 feet

The first point of diversion for domestic supply is located near the 1/4 cor. between Sec.'s 20 & 29 on stream 500 feet below.

The second point of diversion for domestic supply is 1320 ft. N. & 720 feet East from 1/4 Cor. between Sec's 20 & 29, about 400 feet downstream from that point.

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 October 6, 1945.

WITNESS my hand this 6th day of September 1945.

CHAS. E. STRICKLIN

STATE ENGINEER

By

Ed K. Humphrey, Assistant ci

Application No. 21125

Permit No. 16555

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 29th day of August
1945 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

December 20, 1945

Recorded in book No. 40 of

Permits on page 16555

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 18 Page 15

Fees Paid \$14.50

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 0.40 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 Deer Creek and 2 unnamed
streams, being 0.38 c.f.s. from Deer Creek for irrigation and 0.01 c.f.s. from each
unnamed stream for domestic and stock.

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

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 August 29, 1945

Actual construction work shall begin on or before December 20, 1946 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1947

Extended to Oct. 1, 1949

Extended to Oct. 1, 1951

Extended to Oct. 1, 1953

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

October 1, 1948

Extended to Oct. 1, 1949

Extended to Oct. 1, 1951

Extended to Oct. 1, 1953

WITNESS my hand this 20th day of December, 1945

CHAS. E. STRICKLIN

STATE ENGINEER