

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Leonard E. Swift (Name of applicant)
of Route 1, Roseburg (Postoffice), County of Douglas,
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 South Deer Creek (Name of stream)
a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.38
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 Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1245 ft. S and 352 ft. E from the NW
corner of Section 1, Township 28 South, Range 5 W.W.M. (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 NW 1/4 NW 1/4 of Sec. 1, Tp. 28 S,
R. 5 W, W. M., in the county of Douglas
(Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe line to be 1000 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NW 1/4 of Sec. 1, Tp. 28 S,
R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision) (N. or S.) (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 3 H.P. Electric Centrifugal
(Size and type of pump)
Total lift of 20 feet
(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.
** Applications 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, 1000 ft.; size at intake, 3 1/2 in.; size at 500 ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 1/5 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: 28 S, 5 W, 1, NW 1/4 NW 1/4, 2. Row 2: SW 1/4 NW 1/4, 14. Row 3: SE 1/4 NW 1/4, 14.

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Clover Alsike, Alfalfa

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 _____

(Name of) County, having a present population of _____
and an estimated population of _____ in 193_____

(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, \$ 500.00 _____
- 12. Construction work will begin on or before May 15 _____
- 13. Construction work will be completed on or before May 16 _____
- 14. The water will be completely applied to the proposed use on or before May 20 _____

Leonard E. Swift
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Nellie J. Swift _____, Roseburg, Ore. _____
(Name) (Address of witness)
- (2) Mrs. Lena Denn _____, Roseburg, Ore. _____
(Name) (Address of witness)

Remarks: _____

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 June 1, 1936.

WITNESS my hand this 1st day of May, 1936.

CHAS. E. STRICKLIN
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STATE ENGINEER

Application No. 16348

Permit No. 12163

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 30th day of April

1936, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 15, 1936

Recorded in book No. 34 of

Permits on page 12163

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 396-G

Fees Paid \$9.50

STATE OF OREGON, ss. County of Marion.

PERMIT

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 0.38 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 South Deer 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 April 30, 1936

Actual construction work shall begin on or before July 15, 1937 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 15th day of July, 1936

CHAS. E. STRICKLIN STATE ENGINEER