

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Carl A. Swanson (Name of applicant)
of Route 1 Box 142, Colton (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 un-named Stream (Name of stream),
a tributary of Milk Creek, tributary of Molalla R.

2. The amount of water which the applicant intends to apply to beneficial use is 0.0125 cubic feet per second. per acre. (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 371.61 ft. S and 658.4 ft. E from the 1/4 corner of Sec. 3 on the north side T.5.S.R.3 E. W.M. (Section or subdivision)

S.60 33'33" E. 756.04 Ft. (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 1/2 NW 1/4 NE 1/4 of Sec. 3, Tp. 5.S.,
(E. or W.) (Give smallest legal subdivision) (N. or S.)
R. 3.E.W.M., W. M., in the county of Clackamas

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N 1/2 N.W. 1/4 NW 1/4 of Sec. 3, Tp. 5S,
(Smallest legal subdivision) (N. or S.)
R. 3 E., 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 9.2 feet, length on top 160.0 feet, length at bottom 10.0 feet; material to be used and character of construction dirt and large rocks
(Loose rock, concrete, masonry,
Wasteway around dam.
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber planks 2"x3'x12'
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Electric type
(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, 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 S	3 E.	3	N $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	20

(If more space required, attach separate sheet)

(a) Character of soil Redshot

(b) Kind of crops raised grass, hay, garden.

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

Application No. 23597

Permit No. 18803

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 24th day of January, 1949, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of

Permits on page 18803

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 32 E

Fees Paid \$15.00

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 0.25 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 an unnamed stream and

Carl A. Swanson Reservoir to be constructed under Application No. R-23596, Permit No. R-975.

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 from direct flow 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 from direct flow and storage from a reservoir to be constructed under Permit No. R-975.

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 January 24, 1949

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Extended to Oct. 1, 1952 October 1, 1951

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

Extended to Oct. 1, 1952 October 1, 1952

WITNESS my hand this 15th day of September, 1949.

CHAS. E. STRICKLIN

STATE ENGINEER