

***APPLICATION FOR A PERMIT**

CERTIFICATE NO. 14612
50512
54115

To Appropriate the Public Waters of the State of Oregon

We, Winnie A. Hosch and Sylvie J. Binford
(Name of applicant)
of Scio,
(Postoffice), County of Linn
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 Thomas Creek
(Name of stream)
a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is Three
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 560 ft. North and 1260 ft. East from the 1/4
(N. or S.) (E. or W.)
corner of Sec. 8 and 9, Township 10 South, Range 1 West, W. M. for gravity system.
(Section or subdivision)

Also a point located 2450 ft. N. and 1120 ft. E. from the S. W. cor. of Sec. 8,
(If preferable, give distance and bearing to section corner)
Township 10 South, Range 1 West W. M. for pumping system.
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 NW 1/4 of Sec. 9 & NW 1/4 SW 1/4 of Sec. 8, Tp. 10 S.
(Give smallest legal subdivision) (N. or S.)
R. 1 W., W. M., in the county of Linn
(E. or W.)

5. The Main Ditch to be 8140 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of the NE 1/4 of Sec. 7, Tp. 10 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 4.0 feet, length on top 100 feet, length at bottom 70 feet; material to be used and character of construction Timber and rock
(Loose rock, concrete, masonry, filled timber crib with wasteway over dam, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber 2 ft. wide by 2 ft. high open weir.
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 8 inch centrifugal pump to be driven by gas engine or electric motor.
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Water to be lifted a total of 20 ft.

* 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) 5 feet feet; width on bottom 2 feet feet; depth of water 1.5 feet feet; grade 0.46 foot feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom 2 feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, 300 ft.; size at intake, 8 in.; size at 300 ft. from intake 8 in.; size at place of use 8 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? _____ Estimated capacity, 3 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	1 W. W. M.	7	NE $\frac{1}{4}$ NE $\frac{1}{4}$	10.00
"	"	"	NW $\frac{1}{4}$ NE $\frac{1}{4}$	0.26
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1.00
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.00
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.00
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	1.00
"	"	"	SW $\frac{1}{4}$ SE $\frac{1}{4}$	0.74
"	"	"	SE $\frac{1}{4}$ SE $\frac{1}{4}$	32.10
"	"	8	NW $\frac{1}{4}$ NW $\frac{1}{4}$	8.80
"	"	"	SW $\frac{1}{4}$ NW $\frac{1}{4}$	37.70
"	"	"	NW $\frac{1}{4}$ SW $\frac{1}{4}$	21.80
"	"	"	SW $\frac{1}{4}$ SW $\frac{1}{4}$	16.80

(If more space required, attach separate sheet)

210.20 Total

(a) Character of soil Stony loam, Silty clay loam and silt loam.

(b) Kind of crops raised Fruit, Grain and Forage

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 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, \$ 1200.00
- 12. Construction work will begin on or before April 1, 1937
- 13. Construction work will be completed on or before April 1, 1938
- 14. The water will be completely applied to the proposed use on or before April 1, 1939

Winnie A. Hosch
(Signature of applicant)
Sylvia J. Binford

Signed in the presence of us as witnesses:

- (1) _____
(Name) (Address of witness)
- (2) _____
(Name) (Address of witness)

Remarks: Either the ditch or gravity system, or the pumping system,
or combination of both systems will be employed in this irrigation works

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 _____, 193_____

WITNESS my hand this _____ day of _____, 193_____

STATE ENGINEER

Application No. 16542

Permit No. 12547

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 26th day of August

1936, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 27, 1937

Recorded in book No. 35 of

Permits on page 12547

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 51

Fees Paid \$25.55

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 2.64 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 Thomas Creek, tributary of South Santiam River

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 August 26, 1936 for 108 acres & Feb. 2, 1937 for 102 Acres.

Actual construction work shall begin on or before April 27, 1938 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1939 Extended to Oct. 1, 1940 Extended to Oct. 1, 1941

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

October 1, 1940 Extended to Oct. 1, 1941

WITNESS my hand this 27th day of April, 1937.

CHAS. E. STRICKLIN

STATE ENGINEER