

## APPLICATION FOR PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, Cecil O. or Eddie M. Batesof Rt. 1, Box 146, ScioState 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 (1) Spring Branch and (2) Thomas Creek

(Name of stream)

, a tributary of South Santiam River2. The amount of water which the applicant intends to apply to beneficial use is .30 cubic feet per second. Spring Branch .16, Thomas Creek .22

(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 (1) 2013 ft. S. and 1145 ft. E. from the corner of Section 12 (2) Spring Branch irrigation by means of portable pumping equipment, Thomas Creek, anywhere along creek within 1 mi. of S., 1 mi. of N., 1 mi. of E., 1 mi. of W. (Section or subdivision) Section 12, T. 10 S., R. 1 E. Irrigation equipment to be utilized consists of 1 pump, 1000 gpm, 6.3 acres in N.E. of S.W. and 9.8 acre s in N.W. of S.W., S. 10, T. 11 E., (Reference monument is 3<sup>rd</sup> wago thimble set at the northeast corner of the S. 10, T. 11 E., S. 10, T. 11 E., No. 11 in S. 10 S., R. 1 E., 11<sup>th</sup>) (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 mi. S. of 17<sup>th</sup> (Give smallest legal subdivision) of Sec. 10 Tp. 11 R. 1R. 1 S. 10 E. W. M., in the county of Linn (E or W)5. The diversion line (Main ditch, canal or pipe line) to be in length, terminating in the (1) S. of 17<sup>th</sup> (2) S. of 17<sup>th</sup> of Sec. 10 Tp. 11 R. 1 (Smallest legal subdivision)R. 1 S. 10 E. W. M., the proposed location being shown throughout on the accompanying map

## DESCRIPTION OF WORKS

## Diversion Works...

6. (a) Height of dam feet, length on top feet, length on bottom

feet, material to be used and character of construction  
and location of outlet(s), etc. waterway to be around dam

(b) Description of headgate

(Pipes, concrete, etc., and dimensions)

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

(Pump and piping)

(d) Location of intake, outlet, and diversion

7. A sufficient number of applications presented where other works are contemplated

8. Application for permit to appropriate water of the public waters of the State of Oregon, I, Cecil O. or Eddie M. Bates, do hereby declare that I have read the foregoing regulations and understand them.

21460

## 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, ..... 600 ft.; size at intake, ..... 4 in.; size at ..... 600 ft. from intake ..... 4 in.; size at place of use ..... 3 in.; difference in elevation between intake and place of use, ..... (1) 4 (2) 18 ft. Is grade uniform? ..... yes Estimated capacity.

sec. ft.

8. Location of area to be irrigated, or place of use (see below)

Township North or South	RANGE E. or W. WILDERNESS MERRIMAC	SECTION	Forty-acre Tract	Number Acres To Be Irrigated
10 S.	1 W.	12	SW <sup>1</sup> of NW <sup>1</sup>	3.4
10 S.	1 W.	12	SE <sup>1</sup> of NW <sup>1</sup>	9.1
10 S.	1 W.	12	NE <sup>1</sup> of SW <sup>1</sup>	6.5
10 S.	1 W.	12	NE <sup>1</sup> of SE <sup>1</sup>	1.1
10 S.	1 W.	12	SW <sup>1</sup> of SE <sup>1</sup>	2.8
				20.0

Beginning at the Northeast corner of the Northwest ¼ of section 12 in T.10 S., R. 1W. of the Will. Mer. in Linn County, Ore., and running thence West  $9\frac{1}{2}$  rods; thence South 20 rods, more or less, to the center line of the main channel of Thomas Creek; thence Easterly up the center line of the main channel of said Thomas Creek following the meanderings thereof to the South boundary line of the Hanan Shelton D.I.C. No. 41; thence West on the South line of Claim 41 a distance of 20 rods, more or less, to the southwest corner of said claim; thence North 40.12 rods to the place of beginning and containing 150.5 acres, more or less, except therefrom that portion conveyed to the State of Oregon for highway purposes.

(a) Character of soil Gravely loam, sandy loam, clay loam.

(b) Kind of crops raised Pasture, grain, fruit.

## 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, 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, E or W)

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

(i) The nature of the mines to be served

12. ~~Estimated cost of proposed work, \$ 1100.00~~
13. Construction work will begin on or before June 15, 1952
14. Construction work will be completed on or before Oct. 1, 1954
15. The water will be completely applied to the proposed use on or before Oct. 1, 1955

*Cecil O Gates*

(Signature of applicant)

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before

WITNESS my hand this day of

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STATE OF OREGON,

County of Marion.

PERMIT

I do 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 0.375 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 Spring Branch and Thomas  
Creek, being 0.157 cfs from Spring Branch and 0.218 cfs from Thomas Creek.

The use to which this water is to be applied is irrigation.

If for irrigation, this appropriation shall be limited to 1/30 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 2½ 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 June 6, 1952

Actual construction work shall begin on or before August 29, 1953 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953.

Complete application of the water to the proposed use shall be made on or before October 1, 1953.

WITNESS my hand this 29th day of August, 1952.

*Chas. E. Stricklin*  
STATE ENGINEER

Application No. 272371

Permit No. 272371-C

PERMIT

TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 6th day of June,  
1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 29, 1952  
Recorded in book No. 53 of  
Permits on page 21460

CHAS. E. STRICKLIN  
STATE ENGINEER

State Printer 6224  
2 - 1952