

STATE OF OREGON  
1955  
STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, Ernest R. Shipley  
(Name of applicant)

of Star Route, Gales Creek  
(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 Star Route and Shipley Pool  
(Name of stream)

....., a tributary of Star Route

2. The amount of water which the applicant intends to apply to beneficial use is  
cubic feet per second. 2.125  
(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 ..... ft. (N. or S.) and ..... ft. (E. or W.)  
from the corner of .....  
(Section or subdivision)

.....  
.....  
.....

From said corner the point of diversion bears N. 21 25' E. 2048.9 feet  
(If preferable, give distance and bearing to section corner)

or S 21° 25' W 2348.9 ft. to 4666 on S Line Sec 1 T1N R5W  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary.)

being within the ..... of Sec. 2 T1N R5W  
(Give smallest legal subdivision)

R. ..... W. M., in the county of .....

5. The ..... (portable) ..... to be .....  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the ..... and ..... of ..... of Sec. 2 T1N R5W  
(Smallest legal subdivision) (S. or S.)

R. ..... 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 Centrifugal pump, 80 g.p.m. at 100  
..... feet head. (Size and type of pump)  
..... powered with gasoline engine, 7.5 h.p.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
Total head to be lifted approximately 50 feet. 10 sprinklers.

\*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.  
553-4M

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 by engineers 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, 800 ft.; size at intake, 3 in.; size at \_\_\_\_\_ ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 50 ft. Is grade uniform? Yes. Estimated capacity, \_\_\_\_\_ sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

Local Description is as follows: Parcel 1: \_\_\_\_\_  
 from the South quarter corner to the North quarter corner \_\_\_\_\_,  
 \_\_\_\_\_ West, N.M., said land bears a true bearing of \_\_\_\_\_ North \_\_\_\_\_  
 the South quarter corner thereof; thence North \_\_\_\_\_ of \_\_\_\_\_  
 \_\_\_\_\_ of \_\_\_\_\_; thence South \_\_\_\_\_ of \_\_\_\_\_  
 \_\_\_\_\_ of the \_\_\_\_\_; and \_\_\_\_\_  
 \_\_\_\_\_ of \_\_\_\_\_; \_\_\_\_\_  
 \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

(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 horse power.

(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 \_\_\_\_\_

10. (a) To supply the city of \_\_\_\_\_

\_\_\_\_\_ County, having a present population of \_\_\_\_\_

and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

\_\_\_\_\_ (CROSS OUT SECTIONS 11, 12, 13, AND 14 IN ALL CASES)

11. Estimated cost of proposed works, \$ 500

12. Construction work will begin on or before complete

13. Construction work will be completed on or before \_\_\_\_\_

14. The water will be completely applied to the proposed use on or before \_\_\_\_\_

5/1/58

Ernest B. Wheeler  
(Signature of applicant)

Remarks:

Competent irrigation engineers will help to insure that the application apply to the State with these details. I want to establish a permanent application.

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 & map.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 27, 1956  
September 7, 1955

WITNESS my hand this 25th day of January, 1956  
8th day of July, 1955

LEWIS A. STANLEY  
STATE ENGINEER

By Chris L. Wheeler, Ass't  
bc

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 acre foot per second~~ <sup>1.0 acre foot stored water only</sup> measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from ~~Five-Creek and Shipley Pool to be constructed under Application No. B-29858, Permit No. R-1853.~~

The use to which this water is to be applied is <sup>supplemental</sup> irrigation of not to exceed 10 acres

If for irrigation, this appropriation shall be limited to <sup>a diversion of 2 1/2 acre feet</sup> ~~2 1/2 acre feet~~ <sup>1/80</sup> ~~of water 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 second for each acre irrigated~~ during the irrigation season of each year; ~~from direct flow and storage from reservoir to be constructed under Permit No. R-1853~~ provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein, and shall be still further limited to a diversion of not to exceed 1.0 acre foot per year,

and shall be subject to such reasonable rotation system as may be ordered by the engineer

The priority date of this permit is May 31, 1955

Actual construction work shall begin on or before June 25, 1957

thereafter be prosecuted with reasonable diligence and be completed or in operation by 1/1/59

Complete application of the water to the proposed use shall be made on or before 1/1/59

WITNESS my hand this 25th day of June 1955

*[Signature]*  
STATE ENGINEER

Application No. 30022  
Permit No. 24159

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 31st day of May 1955 at 8:00 o'clock A.M.

Return to applicant

January 25, 1956

Approved

Copy 5, 1955

Recorded in Book No. 10

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STATE ENGINEER

Francis B. ...

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