

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Geo. H. Wilson (Name of applicant) of Mapleton (Mailing address) State of Ore. 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 Wilson Creek (Name of stream), a tributary of Siuslaw River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 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 Domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 800 ft. N.W. and - ft. - from the 1/4 S. corner of between Secs. 22 - & 27 (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 S.E. 1/4 of S. W. 1/4 of Sec. 22, Tp. 17 S (Give smallest legal subdivision) (N. or S.)

R. 10 W., W. M., in the county of Lane (E. or W.)

5. The Pipe line (Main ditch, canal or pipe line) to be 1000 Ft. (Miles or feet)

in length, terminating in the Lot No. 3 of Sec. 27, Tp. 17 S (Smallest legal subdivision) (N. or S.)

R. 10 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 6 feet, length on top 12 feet, length at bottom 6 feet; material to be used and character of construction loose rock, timber (Loose rock, concrete, masonry, Crib, wasteway over dam)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate timber, 1 opening 2' x 6' (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (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, 1000 ft.; size at intake, 3" in.; size at 40 ft. from intake 2" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, (1/100th) sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	10 W	27	NW 1/4 NE 1/4	domestic
<p>Property on which water is to be used is a part of that more explicitly described by applicant as follows: Beginning at a point in the Southerly line of the County Road, on the line between Sections Twenty-two and Twenty-seven, Township Seventeen South, Range Ten West of the Willamette Meridian, Oregon, 234 feet East of the quarter section corner between said sections, and running thence along the Southerly line of the County Road, South 25 degrees 40 minutes West 5.24 chains, thence South 61 degrees East 4.84 chains to the right bank of the Siuslaw River, thence along said right bank North 21 degrees 45 minutes East 6.10 chains, thence North 5 degrees 17 minutes East 5.33 chains, thence North 31 degrees 52 minutes West 3.76 chains, thence North 64 degrees 20 minutes West 0.75 chains to the Southerly line of the County Road, thence along the Southerly line of the County Road South 14 degrees 30 minutes West 3.00 chains, and thence South 25 degrees 40 minutes West 5.56 chains to the place of beginning. Containing 5.00 acres of land, more or less, in Lane County, Oregon.</p>				

(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 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 19.....

(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, \$ 400

12. Construction work will begin on or before Jan 1, 1946

13. Construction work will be completed on or before April 1, 1946

14. The water will be completely applied to the proposed use on or before June 1, 1946

(Sgd) Geo. H. Wilson
(Signature of applicant)

Remarks: The construction work will be done according to the availability of materials and time which can be allotted to it from position in mill. At present time water is being obtained from Creek directly opposite house being lifted from Creek by electric pump, but due to state highway and railroad crossing Creek it is desirable to go further up Creek to be insured of a purer water supply.

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 20986

Permit No. 16426

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 18th day of July, 1945, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

September 1, 1945

Recorded in book No. 40 of Permits on page 16426

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 18 Page 26 A

Fees Paid \$10.00

PERMIT

STATE OF OREGON, } ss County of Marion,

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 0.01 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 Wilson Creek

The use to which this water is to be applied is Domestic

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per second

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 July 18, 1945

Actual construction work shall begin on or before September 1, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

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

October 1, 1948

WITNESS my hand this 1st day of September, 1945

CHAS. E. STRICKLIN STATE ENGINEER