

**\* APPLICATION FOR A PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, E. D. Carr (Name of applicant)  
of Ten Mile (Post office), County of Douglas,  
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 Ten Mile Creek (Name of stream),  
a tributary of Looking Glass Creek & South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.10  
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 \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the  
corner of N 39°46'E 2539.9 ft. to lower diversion (Section or subdivision)  
N 42°03'E 2162.6 ft. to upper diversion from the  
1/4 section corner of the south boundary of section 31 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the NE 1/4 SR 1/4 (Give smallest legal subdivision) of Sec. 31, Tp. 28 S,  
R. 7 W, W. M., in the county of Douglas (E. or W.)

5. The Pipeline (Main ditch, canal or pipe line) to be 500 ft (Miles or feet)  
in length, terminating in the NE 1/4 SE 1/4 & NW 1/4 SE 1/4 (Smallest legal subdivision) of Sec. 31, Tp. 28 S,  
R. 7 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 \_\_\_\_\_ 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 4" centrifugal pump (Size and type of pump)  
powered with a gasoline engine (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.

\*\* Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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, ..... 500 ..... ft.; size at intake, ..... 4" ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 4" ..... in.; difference in elevation between intake and place of use, ..... 20' ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use ..... 7.7 acres

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S	7 W	31	NE $\frac{1}{4}$ SE $\frac{1}{4}$	6.0 ac.
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	1.7
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 center line of the present County Road and from which the quarter corner on the North side of Section 31, T.28 S. R.7W., of W.M., bears N.40°53'W. 1368.0 feet;				
Thence along said center line N.61°07'E. (Var. 21°15'E.) 229.4 feet;				
Thence along West side of tract used as Cemetary S.2°3'E. 479.0 feet;				
Thence S.88°56'E. 228.6 feet to the Southwest corner of said cenetary;				
Thence N.2°38'E. 206.0 feet;				
Thence N. 20°04'W. 369.0 feet to a point on center line of the present County Road;				
Thence along said center line of Road N.60°37'E.640.7 feet;				
Thence S.10°2'W. 3189.6 feet;				
Thence S. 83°59'W. 817.6 feet;				
Thence N.0°08'E. 2791.1 feet to place of beginning, and containing 54.98 acres, more or less. All in Section 31, T.28S. R.7W., W.M.				

(If more space required, attach separate sheet)

(a) Character of soil ..... Creek bottom loam

(b) Kind of crops raised ..... Ladino clover for hay and pasture

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, \$..500 .....
- 12. Construction work will begin on or before May 1 1947 .....
- 13. Construction work will be completed on or before May 1 1950 .....
- 14. The water will be completely applied to the proposed use on or before May 1 1950 .....

(Sgd) E. D. Carr  
(Signature of applicant)

Signed in the presence of us as witnesses:

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

Remarks: This water is to be pumped with a portable installation  
and pipe line so as to cover the area to be irrigated. Pressue sprinklers  
are to be used.

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. 21532

Permit No. 16886

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 4th day of April, 1946, at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of

Permits on page 16886

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 36 A

Fees Paid \$9.50

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 0.10 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 Ten Mile Creek

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 April 4, 1946

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

October 1, 1948 Extended to Oct. 1, 1949

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

October 1, 1949

WITNESS my hand this 1st day of June, 1946

CHAS. E. STRICKLIN STATE ENGINEER