

**\*APPLICATION FOR A PERMIT**

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

I, Tucker & Shields by David M. Tucker  
(Name of applicant)  
of Wonder, (Postoffice), County of Josephine,  
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 Butcherknife Creek  
(Name of stream)

, a tributary of Rogue 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 domestic and garden  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
supplemental supply

4. The point of diversion is located 237 ft. S and 654 ft. W from the N $\frac{1}{4}$   
(N. or S.) (E. or W.)  
corner of Section 19, T. 37 S., R. 7 W., M.  
(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 NE $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 19, Tp. 37 S,  
(Give smallest legal subdivision) (N. or S.)

R. 7 W, W. M., in the county of Josephine  
(E. or W.)

5. The flume to be  $\frac{1}{4}$  mile  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW $\frac{1}{4}$  NE $\frac{1}{4}$  of Sec. 19, Tp. 37 S,  
(Smallest legal subdivision) (N. or 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 0.5 feet, length on top 6 feet, length at bottom  
6 feet; material to be used and character of construction  
concrete dam. Wasteway over  
(Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber. One opening 10" x 12"  
(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.

\*\* 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) 1 feet; width on bottom 1 feet; depth of water 0.8 feet; grade 1 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, ... ft.; size at intake, ... in.; size at ... ft. from intake ... in.; size at place of use ... in.; difference in elevation between intake and place of use, ... ft. Is grade uniform? ... Estimated capacity, ... sec. ft.

8. Location of area to be irrigated, or place of use 1 acre

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 37 S, 7 W, 19, NW 1/4, NE 1/4, domestic and irrig.

(If more space required, attach separate sheet)

(a) Character of soil ...

(b) Kind of crops raised garden

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 ..... one

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 100.00
- 12. Construction work will begin on or before August 8, 1935
- 13. Construction work will be completed on or before August 8, 1936
- 14. The water will be completely applied to the proposed use on or before August 8, 1936

Tucker & Shields  
(Signature of applicant)  
By David M. Tucker  
Wonder, Oregon

Signed in the presence of us as witnesses:

- (1) E. W. Madison, Grants Pass, Oregon  
(Name) (Address of witness)
- (2) Lorene A. Smith, Grants Pass, Oregon  
(Name) (Address of witness)

Remarks: Supplemental to diversion Proof 762 Vol. 11 of Rogue River  
Decree which was changed by order of State Engineer October 19, 1933.

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. 15466

Permit No. 11359

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 9th day of August

1934, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 28, 1934

Recorded in book No. 38 of Permits on page 11359

CHAS. E. STRICKLIN STATE ENGINEER

15-363 K

\$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 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 0.05 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 Butcherknife Creek

The use to which this water is to be applied is Supplemental supply for domestic and garden irrigation

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated 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 9, 1934

Actual construction work shall begin on or before September 28, 1935 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1936

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1937

WITNESS my hand this 28th day of September, 1934.

CHAS. E. STRICKLIN STATE ENGINEER