

**\* APPLICATION FOR PERMIT**

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

I, Archie M. Schenck (Name of applicant)  
of Sand Lake (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 Sand Creek (Name of stream)  
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 3/4  
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 \_\_\_\_\_ (Section or subdivision)

Anywhere on Sand Creek from the E side of the S.E. 1/4 of Sec. 17  
to the west side of the S.E. 1/4 of SE 1/4 of Sec 17.

(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 \_\_\_\_\_ of Sec. 17, Tp. 3 S  
(Give smallest legal subdivision) (N. or S.)

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

5. The \_\_\_\_\_ to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_,  
(Smallest legal subdivision) (N. 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 4" x 3" 3 phase Centrifugal  
(Size and type of pump)  
22 horse V 4 Wisconsin 15 ft head  
(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, ..... 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S	10 W	17	S.E. $\frac{1}{4}$ of SE $\frac{1}{4}$	37
3 S	10 W	17	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	3
3 S	10 W	17	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	10
				50

Beginning at a point on the Sec. line No. 26' E. 430.7 ft. from the Sec. corner to 16, 17, 20, 21 twp. 3 S R. 10 W. W.M. Tillamook County Ore for the place of beginning. Thence follow Sec. line No. 26' E 2256.3 ft. to the quarter sec. corner thence W along quarter sec. line 388 ft. thence S. 50 ft to center of W branch of Sand Creek. Thence following said branch Southwesterly to main creek thence following main creek to intersection of sec. line between 17 & 20 thence following sec line S 89 - 39' E 1540.4 ft. thence No 026' E 430.7 Feet thence S 89-34' E 157 ft to the place of beginning.

(If more space required, attach separate sheet)

(a) Character of soil ..... Creek bottom, clay & Sand

(b) Kind of crops raised ..... Hay & 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, \$...None.....

12. Construction work will begin on or before .....Done.....

13. Construction work will be completed on or before .....Now Complete.....

14. The water will be completely applied to the proposed use on or before .....1947.....

(Sgd) Archie M. Schenck  
(Signature of applicant)

Remarks: ..... I have been irrigating from Sand Creek by dropping the  
suction line in the creek near the area I wish to sprinkle then moving  
to another location. The outfit is portable.

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.....

Application No. 22049

Permit No. 17404

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 22nd day of October

1946 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 15, 1947

Recorded in book No. 43 of

Permits on page 17404

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 6 d

Fees Paid \$12.50

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 0.63 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 Sand 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 October 22, 1946

Actual construction work shall begin on or before April 15, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1949

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

October 1, 1950

WITNESS my hand this 15th day of April, 1947.

CHAS. E. STRICKLIN

STATE ENGINEER