

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Jesse Shortlidge, Eugene Atkinson, L. F. Brode & Son, School Dist. No. 21 of Sand Lake 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 Un-named Crk., a tributary of Sand Crk.

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic feet per second.

\*3. The use to which the water is to be applied is Domestic Supplies and stock use and in school and grange hall and for cooling milk and for irrigation of not to exceed 1/2 ac. dom lawns & gard. for each of 4 families

4. The point of diversion is located ft. and ft. from the corner of S. 84°56' E. 1585.5 from N.W. corner Sec 21, T. 3 S., R. 10 W., W.M.

being within the NE 1/4 of NW 1/4 of Sec. 21, Tp. 3 South, R. 10 West, W. M., in the county of Tillamook

5. The Pipe line is to be 3700 ft. Long in length, terminating in the of Sec. of Tp. R. W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2 feet, length on top 6 feet, length at bottom 8 feet; material to be used and character of construction Loose Rock

(b) Description of headgate

(c) If water is to be pumped give general description

\*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.

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, 3700 ..... ft.; size at intake, 2 ..... in.; size at ..... 1600 ..... ft. from intake 1 ..... in.; size at place of use ..... 1 ..... in.; difference in elevation between intake and place of use, 40 ..... ft. Is grade uniform? Nearly so ..... 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	16	SW $\frac{1}{4}$ SW $\frac{1}{4}$	
		17	SE $\frac{1}{4}$ SE $\frac{1}{4}$ (SE $\frac{1}{4}$ NE $\frac{1}{4}$ )	
		20	(NE $\frac{1}{4}$ NE $\frac{1}{4}$ )	
		21	NW $\frac{1}{4}$ NW $\frac{1}{4}$	

Property on which water is to be used is a part of that more explicitly described by applicants as follows: Harley and Barbara Brodley -- Tract 3569 in Sec. 17 described as follows: Beginning at the Southeast corner of Section 17, Twp. 3 South, Range 10 W. W.M.; thence following the section line North 207.75 feet; thence West 157 feet; thence South 207.75 feet; thence East 157 feet to the point of beginning. All property being located in Township 3 South Range 10 W. W.M. S. D. #21: One acre square out of the Southwest corner of Section 16, Twp. 3 South Range 10 W. W.M. Sandlake Grange No. 546: Grange Hall 100 feet square in the S. E. corner of North 50 A. of the N $\frac{1}{2}$  of the N.E. $\frac{1}{4}$  Sec. 20 in T 3 S of R 10 W of the Willamette Meridian.

(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 .....



Application No. 21271

Permit No. 16668

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 November, 1945, at 1:05 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

December 20, 1945

Recorded in book No. 41 of

Permits on page 16668

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 60

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 0.10 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 Unnamed Creek

The use to which this water is to be applied is Stock and domestic supplies, including irrigation of not to exceed 1/2 acre domestic lawns and gardens for each of 4 families and use in School and Grange Hall, being 0.04 c.f.s. for stock, 0.04 c.f.s. for domestic, 0.01 c.f.s. for School and 0.01 c.f.s. for Grange. 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 November 9, 1945

Actual construction work shall begin on or before December 20, 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 20th day of December, 1945.

CHAS. E. STRICKLIN STATE ENGINEER