Permit—3M—4-45

Permit No. 17689

29546

*** APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Pope and Talbot, Inc. (Name of applicant)

of Oakridge (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 June 29, 1940 California

1. The source of the proposed appropriation is Salt Creek (Name of stream), a tributary of Middle Fork Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 15 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 Manufacturing with a small amount of irrigation, as shown on the attached drawing. (Also see remarks) (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1750 ft. S. (N. or S.) and 200 ft. W. (E. or W.) from the NE corner of Section 23; Tp. 21 S.; Range 3 E.; 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 $SE\frac{1}{4}$ of $NE\frac{1}{4}$ (Give smallest legal subdivision) of Sec. 23, Tp. 21 S. (N. or S.), R. 3 E. (E. or W.), W. M., in the county of Lane.

5. The Canal (Main ditch, canal or pipe line) to be 8000 feet (Miles or feet) in length, terminating in the $SW\frac{1}{4}$ of $NE\frac{1}{4}$ (Smallest legal subdivision) of Sec. 22, Tp. 21 S. (N. or S.), R. 3 E. (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3 feet, length on top 70 feet, length at bottom 70 feet; material to be used and character of construction Concrete weir set in the stream with overflow the length of the crest. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate concrete section with bar screen, revolving fish screen, 30" square head gate and emergency overflow section below the gate. (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.

17689

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) 12 feet; width on bottom 4 feet; depth of water 3 feet; grade 0.2 feet fall per one thousand feet.

(b) At 1/2 miles from headgate: width on top (at water line) 4 feet; width on bottom 4 feet; depth of water 5 feet; grade 0.2 feet fall per one thousand feet. (Rock Section)

(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. To be used principally in log pond and mill in NW¼ of Section 22. A small area as also shown on attached map will be irrigated.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
21 S.	3 E.	22	SE¼ of NW¼	3 and domestic
		15	SW¼ SW¼	pond
		15	SE¼ SW¼	pond
		22	NE¼ NW¼	pond
		22	NW¼ NW¼	pond
		22	SW¼ NW¼	pond

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy clay under one foot of topsoil

(b) Kind of crops raised ..... Truck 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 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, $.....

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

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

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

.....

(Sgd) Pope and Talbot, Inc.
(Signature of applicant)

Loran L. Stewart
Forester.

Remarks: .....

The water will be used to maintain the mill pond, provide fire protection, supply the mill boilers, and make up losses in the ditch. A small piece of land is to be irrigated as shown on the attached drawing and as described under Item 8.

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 completion.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 5, *194* 7.

WITNESS my hand this 5th *day of* May, *194* 7.

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant

Application No. 21930

Permit No. 17689

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 29th *day of* August,

*19*46 *at* 4:45 *o'clock* P. *M.*

Returned to applicant:

.....

Corrected application received:

.....

Approved:

July 3, 1947

Recorded in book No. 43 *of*

Permits on page 17689

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 *Page* 84 A

Fees Paid $28.50

PERMIT

STATE OF OREGON, }
County of Marion, } *ss*

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 15 *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* Salt Creek and reservoir to be constructed under Apprlication No. R-22494, Permit No. R-882

The use to which this water is to be applied is domestic, manufacturing and irrigation, being ~~14.76~~ c.f.s. for manufacturing and 0.04 c.f.s. for irrigation, and 0.20 cfs for domestic use

If for irrigation, this appropriation shall be limited to 1/80th *of one cubic foot per second* or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 2½ acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R-882,

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 29, 1946

Actual construction work shall begin on or before July 3, 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 3rd *day of* July, *19*47.

CHAS. E. STRICKLIN
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.