

*** APPLICATION FOR A PERMIT**

CERTIFICATE NO. 14494

To appropriate the Public Waters of the State of Oregon

I, Frank Cooper
(Name of applicant)
of Independence, Polk
(Post office) County of
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 South Ash Creek
(Name of stream)
Ash Creek, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.0
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 Log Pond
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Maintenance & Use in Boiler.

4. The point of diversion is located 500 ft. North and 250 ft. West from the 1/4
(N. or S.) (E. or W.)
corner of between Sections 28 and 29,
(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 1/4 of NE 1/4 of Sec. 29, Tp. 8 South,
(Give smallest legal subdivision) (N. or S.)

R. 4 West, W. M., in the county of Polk
(E. or W.)

5. The mill pond to be 300 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 of NE 1/4 of Sec. 29, Tp. 8 S.,
(Smallest legal subdivision) (N. or S.)

R. 4 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 5 feet, length on top 30 feet, length at bottom 20 feet; material to be used and character of construction Three Logs at right angles to the stream bed faced with tongue and groove car decking placed at an angle of about 45° with the vertical.
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate spillway is 30 feet wide
(Timber, concrete, etc., number and size of openings)
all timber construction across the entire crest of dam

(c) If water is to be pumped give general description water to be used for mill pond and also used in mill boiler
(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.

Mill Pond
CANAL SYSTEM OR PIPE LINE— creek

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At ^{spillway}headgate: width on top (at water line).....30.....feet; width on bottom.....20.....feet; depth of water.....5.....feet; grade.....1.5.....feet fall per one thousand feet.

(b) At.....300 feet.....miles from headgate: width on top (at water line).....30.....feet; width on bottom.....15.....feet; depth of water.....7.....feet; grade.....3.....feet fall per one thousand feet. for one thousand feet. 5000 feet average width 20 feet, average depth 3 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. pond will contain about 2 acre feet

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
8 South	4 West	29	SE $\frac{1}{4}$ NE $\frac{1}{4}$ in blocks 4 & 5 White's Addition to Independence	Pond & Boiler Use

(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.....

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.....

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

11. Estimated cost of proposed works, \$...October 1, 1939

12. Construction work will begin on or before...November 1, 1939

13. Construction work will be completed on or before...December 1, 1939

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

Frank Cooper

(Signature of applicant)

By K. N. Wood

Signed in the presence of us as witnesses:

(1) (Name) (Address of witness)

(2) (Name) (Address of witness)

Remarks: Maps and data to complete will be submitted in 60 days

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 and map.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before...October 30,, 1939.

WITNESS my hand this...29th...day of...September...1939.

CHAS. E. STRICKLIN

STATE ENGINEER

RE

Application No. 18304

Permit No. 14237

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 28th day of July, 1939, at 10:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 30, 1940

Recorded in book No. 35 of

Permits on page 14237

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 76H

Fees Paid \$10.00

STATE OF OREGON

County of Marion,

} ss.

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 1.0 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

South Ash Creek

The use to which this water is to be applied is Log Pond Maintenance & Use in Boiler

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 July 28, 1939

Actual construction work shall begin on or before July 30, 1941 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1942

Complete application of the water to the proposed use shall be made on or before October 1, 1943

WITNESS my hand this 30th day of July, 1940

CHAS. E. STRICKLIN

STATE ENGINEER