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STATE ENGINEER
SALEM, OREGON

Permit No.

23545

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, James W. Gaines

(Name of applicant)

of P. O. Box 610, Allegany, Oregon

(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 unnamed stream

(Name of stream)

a tributary of West Fork Millicoma River

2. The amount of water which the applicant intends to apply to beneficial use is 0.02 cubic feet per second. One source.

(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 & domestic purposes.

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 97 ft. S. and 1323 ft. W. from the corner ~~xx~~ between Sections 30 & 31, Township 24 South, Range 12 West, N35° 43' E said 1/4 corner bears N35° 43' E 1327 feet from point of diversion

(N. or S.)

(E. or W.)

(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 corner of Lot 1 1/4 of Sec. 31, Tp. 24 S.

(Give smallest legal subdivision)

R. 11 W., T. 24 S., in the county of Coos

(E. or W.)

5. The pipeline

(Main ditch, canal or pipe line)

to be 270 feet

(Miles or feet)

in length, terminating in the NW corner of NE 1/4 NW 1/4 of Sec. 31, Tp. 24 S.

(Smallest legal subdivision)

R. 11 W., T. 24 S., the proposed location being shown throughout on the accompanying map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3 feet, length on top 5 feet, length at bottom

0 feet; material to be used and character of construction concrete

(Stone, rock, concrete, masonry, etc.)

wasteway through 2" hole in dam and around side.

(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 5" thick concrete, 2" hole for wasteway and

(Timber, concrete, etc., number and size of openings)

1" hole for pipeline.

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

None

(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.

5-53-4M

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, 270 ft.; size at intake, 1ⁿ in.; size at 1 ft. from intake 3/4 in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 43 ft. Is grade uniform? No Estimated capacity, 0.02 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
24 S.	11 W.	31	NE $\frac{1}{4}$ NW $\frac{1}{4}$	0.8 & Dom.

(If more space required, attach separate sheet)

(a) Character of soil loam

(b) Kind of crops raised vegetables

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

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 _____ One _____

(Delete 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 May 15, 1955

13. Construction work will be completed on or before June 15, 1955

14. The water will be completely applied to the proposed use on or before July 1, 1955

James W. Gaines
(Signature of applicant)

James W. Gaines

Remarks: The reservoir at point of diversion is existing.

Only necessary to install pipeline.

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 _____, 19____.

WITNESS my hand this _____ day of _____, 19____.

STATE ENGINEER

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 0.02 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 stream

The use to which this water is to be applied is irrigation and domestic, being 0.01 c.f.s. for irrigation and 0.01 c.f.s. for domestic.

If for irrigation, this appropriation shall be limited to 1/80 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 April 14, 1955

Actual construction work shall begin on or before August 23, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 23rd day of August, 1955.

STATE ENGINEER

Application No. 29902

Permit No. 23545

PERMIT

TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 14th day of April
1955 at 1:00 o'clock P. M.

Return to applicant:

Approved:

August 3, 1955
Recorded in book No. 17 of
Permits on page 23545

STATE ENGINEER

Drainage Basin No. 17

State Permit No. 29

Fees paid \$24.00