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STATE ENGINEER
DIVISION

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Martin H. Cass
(Name of applicant)
of Route 2, Box 292 A McKinnville
(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 from small unnamed stream and reservoir
(Name of stream)
Cowls Creek
a tributary of

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

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 Recreation and fire protection
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 46° ft. 30' W. and 2960 ft. from the SE
(N. or S.) (E. or W.)
corner of Section 2 being within the NW 1/4 Sec 4
(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 1/4 Sec 2 of Sec. 2, Tp. 4 S.
(Give smallest legal subdivision) (N. or S.)

R. 5 W., W. M., in the county of Yamhill
(E. or W.)

5. The main ditch, canal or pipe line to be _____ (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 10 feet, length on top 110 feet, length at bottom _____ feet; material to be used and character of construction Dirt and rock, waste
(Loose rock, concrete, masonry)
water through concrete spillway on undisturbed ground
(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 _____
(Size and type of pump)

(Size and type of engine or motor to be used, total head water 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.

29017-1

(b) At miles from headgate: width on top (at water line)
 feet; width on bottom feet; depth of water feet;
 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

[illegible]

(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.

(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. _____

Tr. , **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

(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 _____

(Name of)
County, having a present population 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, \$ 500.00

12. Construction work will begin on or before Upon receipt of permit

13. Construction work will be completed on or before September 1, 1965

14. The water will be completely applied to the proposed use on or before September 1, 1966

Martin H. Gass
(Signature of applicant)

Remarks: The water from this farm pond will be used for recreation and fire protection and the pond itself will be taken from within the (NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 2 and returned to the small stream bed still within the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 2, T. 4 S., R. 5 W.)

We plan to make this reservoir into a park area for swimming and picnicking. The pond will also be stocked with fish.

Our property and buildings are in a timber and brushy area without access to enough water for fire protection. This pond would provide adequate water to be pumped in case of fire.

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

By _____

ASSISTANT

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 0.03 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 an unnamed stream and reservoir to be constructed under application No. R-38989, permit No. R-3690.

The use to which this water is to be applied is maintenance and operation of reservoir for recreation and fire protection.

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 15, 1963

Actual construction work shall begin on or before December 20, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 20th day of December, 1963

STATE ENGINEER

Application No. 38990

Permit No. 29047

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 15th day of August, 1963, at 2:20 o'clock P. M.

Returned to applicant:

Approved:

December 20, 1963

Recorded in book No. 81 of

Permits on page 29017

CHRIS L. MUEHLER

STATE ENGINEER

Drainage Basin No. 2 page 9016

Fees 20.00