

RECEIVED
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Permit No. 33846

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 44292

To appropriate the Public Waters of the State of Oregon

I, Bertha W. Gammill
(Name of applicant)
of Route 4, Box 428, Medford,
(Mailing address)
State of Oregon 97501, 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 Mills Creek and Gammill Reservoir
(Name of stream)
a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.20
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 ~~irrigation, power, mining, manufacturing, domestic supplies, etc.~~
temperature control...
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 420 ft. N. and 17.50 ft. E. from the SW
(N. or S.) (E. or W.)
corner of Section 17
(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 SW 1/4 of Sec. 17, Tp. 38 S.
(Give smallest legal subdivision) (N. or S.)

R. 1 W., W. M., in the county of Jackson.
(E. or W.)

5. The pipeline to be 6000 feet (est.)
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 SW 1/4 of Sec. 17, Tp. 38 S.
(Smallest legal subdivision) (N. or S.)

R. 1 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 feet, length on top feet, length at bottom feet; material to be used and character of construction see storage application
(Loose rock, concrete, masonry, 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 two 4-inch centrifugal pumps
(Size and type of pump)
powered by two 25 H.P. electric motors.
(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.

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, 6000 ft.; size at intake, 6.0 in.; size at 1000 ft. from intake 4 in.; size at place of use 3, 2 and 1 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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	1 W.	17	SE¼ SW¼	19.2 acres (temperature control) XXXXXX

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised orchard

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

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

- 11. Estimated cost of proposed works, \$10,000.00.....
- 12. Construction work will begin on or before one year from date of priority.
- 13. Construction work will be completed on or before October 1, 1971.....
- 14. The water will be completely applied to the proposed use on or before October 1, 1972.....

Benton W. Genovese
(Signature of applicant)

Remarks:
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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 2.2 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 Mills Creek and Gammill Reservoir to be constructed under application No. R-45782, permit No. R-5355

The use to which this water is to be applied is temperature control

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 February 17, 1969

Actual construction work shall begin on or before March 19, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 19th day of March, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. 45783

Permit No. 33846

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 17th day of February, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved: March 19, 1969

Recorded in book No. 33846 of

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 15 page

Fees 29.00

PC