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Permit No. 25316

FEB 27 1960

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, ROSE BIGG or JOHN BIGG
(Name of applicant)
of Box 109 BEAVER DAM
(Mailing address)
State of ORE, 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 BEAVER DAM CR.
(Name of stream)

a tributary of BEAVERTON CR.

2. The amount of water which the applicant intends to apply to beneficial use is .07

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

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

4. The point of diversion is located 100 ft. S and 1220 ft. W from the

(N or S)

(E or W)

corner of EAST'LY NE CORNER OF MAIL DLG #43

(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 SE 1/4 of Sec. 4 Tp. 15

(Give smallest legal subdivision)

(N or S)

R. 1W, W. M., in the county of WASHINGTON

(E. or W.)

5. The _____ to be _____

(Main ditch, canal or pipe line)

(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 _____ feet, length on top _____ feet, length at bottom

_____ feet; material to be used and character of construction _____

(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 LE ROY GAS ENGINE

(Site and type of pump)

FAIRBANKS MORSE PUMP

(Site 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, 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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
15	1W	4	SE 1/4 NE 1/4	2.3
			NE 1/4 SE 1/4	3.4

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised **HORSE RADISH**

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 _____ 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, \$ 1200.00
- 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 COMPLETED

John R. [Signature]
(Signature of applicant)

Remarks: _____

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,

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 0.97 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 Beaverdam Creek

The use to which this water is to be applied is Irrigation

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 January 13, 1958

Actual construction work shall begin on or before March 25, 1959 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 25th day of March 19 58.

STATE ENGINEER

Application No. 32056

Permit No. 25316

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 13 day of January 1958 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 25, 1958

Recorded in book No 68 of

Permits on page 25316

LEWIS A. STANLEY

STATE ENGINEER

Drawings Based on No 2 page 62 A14

Fees 15.00