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APR 23 1958
STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Gary Roberson (Name of applicant)

of Route 1 Box 88 Oakland (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 Bachelor Creek (Name of stream)

a tributary of Wapqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.736

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 320.0 ft. and 1102.7 ft. W from the SE

corner of Section 24 (N. or S.) (E. or W.) (Section or subdivision)

(N73°42'W - 1148± FL)

(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 SE of Sec. 24, Tp. 24 S (Give smallest legal subdivision) (N or S)

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

5. The (Main ditch, canal or pipe line) to be (Miles or feet)

in length, terminating in the (Smallest legal subdivision) of Sec. 24, Tp. 24 S (N or S)

R. 5 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 (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 one 1000 gpm centrifugal (Size and type of pump)

electric powered pump, suitable with at least 30 horsepower of (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

5 to 3 gpm capacity

*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. 1000 ft.; size at intake, 4 in.; size at ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use. 20 ft. Is grade uniform? YES. 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
24 S	5 W	24	NE SE	3.
24 S	5W	24	SW SE	17.1
24 S	5 W	24	SE SE	2.7
24 S	5 W	25	NE NE	12.7
24 S	5 W	25	NE NE	7.7
		TOTAL ACRES		37.

(If more space required, attach separate sheet)

(a) Character of soil Sandy clay loam
 (b) Kind of crops raised Potatoes

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 _____

11. Estimated cost of proposed works, \$ 3000.00

12. Construction work will begin on or before July, 1958

13. Construction work will be completed on or before September 1960

14. The water will be completely applied to the proposed use on or before September 1960

Gary Peterson
(Signature of applicant)

Remarks: Item 7 (c) is tentative in that the requirements for the optimum irrigation are being studied at the present time.

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 0.74 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 Bachelor 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 April 23, 1958

Actual construction work shall begin on or before May 26, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960.

Complete application of the water to the proposed use shall be made on or before October 1, 1961.

WITNESS my hand this 26th day of

May 1958
Lewis A. Stanley
STATE ENGINEER

Application No. 22282
Permit No. 25459

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 26th day of May, 1958, at 9 o'clock M.

Returned to applicant:

Approved:

May 26, 1958

Recorded in book No. 68 of

Permits on page 25459

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 5

Fees 19.35