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JUL 30 1957

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Arthur R. Quastembush
(Name of applicant)
of 1995 Potter St., Eugene
(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 a unnamed stream
(Name of stream)
a tributary of Mc Kenzie River

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 2.23
(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 530 ft. N and 510 ft. W from the SE
(N or S) (E. or W.)
corner of NE 1/4 of NW 1/4 of Sec 28 in Tp 17 S. R2 WWM
(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 Lot 1 NE 1/4 NW 1/4 of Sec. 28 Tp. 17 S
(Give smallest legal subdivision) (N or S)

R. 2 W W. M., in the county of Lane
(E. or W.)

5. The Portable Pipes 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 Gould Fig 3601 5" belt drive
(Size and type of pump)

Centrifugal Continental gas engine Water to be lifted
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
6 to 8' against possibly a 50 ft head.

*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 Will-note Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 S	2 W	28		24.72 acres
17 S	2 W	21		
		21	Lot 2 (SE 1/4 SW 1/4)	0.28
		28	Lot 1 (NE 1/4 NW 1/4)	24.72
				25.00 acres

(If more space required, attach separate sheet)

(a) Character of soil *McKenzie River Bottom*
 (b) Kind of crops raised *Filbert orchard with grass cover crop*

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, \$_____

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 Summer 1957

Arthur R. Quackebush
(Signature of applicant)

Remarks: *There is a portable perforated sprinkler pipe system. Except for 400ft of 6" portable pipe we will use equipment we have been using on the 44 or 54 acres we have used several years.*

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 0.31 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

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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 July 30, 1957

Actual construction work shall begin on or before October 25, 1958 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 October 19 57
Lewis A. Stanley
STATE ENGINEER

Application No. 31750
Permit No. 25084

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 25th day of October 1957, at 5 o'clock P. M.

Returned to applicant:

Approved:

October 25, 1957

Recorded in book No. 67 of Permits on page 25084

LEXIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 28F

Fees \$15.00