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APR 7 1965
STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Raymond G. Asche
(Name of applicant)
of Route 1, Box 577 West Linn (Clackamas)
(Including 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 Willamette River
(Name of stream)
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .21
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 S. 65° W. 1400 feet
1400' ft. SE and _____ ft. _____ from the NE
(N. or S.) (E. or W.)
corner of Section 21
(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 NE 1/4
(Give smallest legal subdivision) of Sec. 21, Tp. 35
(N. or S.)

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

5. The pipe 4" to be 1800'
(Ditch, ditch, canal or pipe line) (Ditch or foot)
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. Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loam rock, concrete, masonry, rock and brush, timber crib, etc., roadway over or around dam)

Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 15hp centrifugal pump 18" dia
15' suction, 115' discharge Total head (inc. friction) 223'
(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, 1800' ft.; size at intake, 2" PUMP INLET, 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 West Linn (Prairie Cove)

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 South	1 East	16	SW 1/4 SE 1/4	1.75
		16	SE 1/4 SE 1/4	13.50
		21	NE 1/4 NE 1/4	1.75
				17.00

(If more space required, attach separate sheet)

(a) Character of soil light sandy to heavy loam
 (b) Kind of crops raised Pasture, hay, home garden & yard use

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.
 Tp., R., W. M.

(f) Is water to be returned to any stream?
 (g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(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, \$ 22,000 less Power line
- 12. Construction work will begin on or before July 1st 1965
- 13. Construction work will be completed on or before July 15th 1965
- 14. The water will be completely applied to the proposed use on or before Oct. 1 1965

x Raymond G. Clarke
(Signature of applicant)

Remarks: This service will be mostly installed as a permanent irrigation setup to be used during the summer and early fall months. The pump will be mounted on skids or other semi-portable means so that it can be withdrawn out and above the winter high waters.

The pipe line will be installed permanently, 800' of it to a point of beginning irrigation which is 85' above source and then thence with take off valves which will supply two 2" lateral lines to make field coverage.

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 0.21 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 Willamette River

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

If for irrigation, this appropriation shall be limited to 1/80th 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 7, 1965

Actual construction work shall begin on or before May 24, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 24th day of May, 1965

Chris L. Wheeler

STATE ENGINEER

Application No. 40231

Permit No. 30337

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 7th day of April 1965, at 11:40 o'clock A. M.

Returned to applicant:

Approved:

May 24, 1965

Recorded in book No. 30337 of

Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 648

Fees