

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LEONARD A. HELGESSON

(Name of applicant)

of Rt 1 Box 51 SHERWOOD OREGON

(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 UNNAMED STREAM

(Name of stream)

a tributary of TUALATIN RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.25

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 330 ft. N. and 1470 ft. W. from the S.E. corner of SEC 19 T2S., R1E. OF THE WILLAMETTE MERIDIAN

N.W 1/4 OF

(N or S)

(E or W)

(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 SW 1/4 OF NW 1/4 of Sec. 19 Tp. 2S. R. 1E.

(Give smallest legal subdivision)

R. 1 E., W. M., in the county of CLACKAMAS

(E or W)

5. The PORTABLE to be

(Main ditch, canal or pipe line)

(Material feet)

in length, terminating in the

(Smallest legal subdivision)

Tp.

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 NONE feet, length on top

feet, length of dam

feet; material to be used and character of construction

(Material, etc.)

rock and brush, timber crib, etc.; wasteway over or around dam;

(b) Description of headgate NONE

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

(c) If water is to be pumped give general description 2 x 1/2 CENTRIFUGAL

(Size and type of pump)

5 HP ELECTRIC PORTABLE 110 GAL MAX. x 120' HEAD

(Size and type of engine or motor to be used, total head of water, etc.)

APPROX 12 SPRINKLERS 1 1/2 GPM

*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 small applications, shall be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with the rules and regulations, by writing to 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? _____ Estimate _____ 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
2 SOUTH	1 E.	19	SW 1/4 OF NW 1/4	11.
"	"	"	SE 1/4 OF NW 1/4	7.

(If more space required, attach separate sheet)

(a) Character of soil ... WILLAMETTE LOAM
 (b) Kind of crops raised PASTURE, BERRIES, ORCHARD
 Power or Mining Purposes—
 9. (a) Total amount of power to be developed _____ theoretical horse power
 (b) Quantity of water to be used for power _____ sec. ft.
 (c) Total fall to be utilized _____ (Head) _____ 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. _____
(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, \$ 700

12. Construction work will begin on or before JULY 15, 1956

13. Construction work will be completed on or before SEP, 15, 1956

14. The water will be completely applied to the proposed use on or before SEP 15, 1956

E. A. Helgeson
(Signature of applicant)

Remarks:

THIS LAND HAS BEEN IN BEANS IN PAST YEARS, AND
MAY BE AGAIN.

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

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 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

The use to which this water is to be applied is

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

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

Complete application of the water to the proposed use shall be made on or before October 1, 19

WITNESS my hand this day of, 19

STATE ENGINEER

Application No. 30568

Permit No. 24062

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 5th day of March

1956, at 6:13 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. 21990 of

Permits on page

STATE ENGINEER

STATE PERMIT

Free hand