

Permit No. G- 87

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Waldo G. Gieselman
(Name of applicant)
of Rt. 1, Walla Walla, Wash.
(Postoffice Address), county of Walla Walla, state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated East Branch of Mud Creek
(Name of stream)

tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 1.125 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located 793 ft. East and 311.5 ft. North from the SE corner of NE 1/4 of ST 1/2 of Sec. 16, T. 6 N., R. 35 E. W.

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

If there is more than one well, each must be described. Use separate sheet if necessary.

being within the NE 1/4 of Sec. 16, Twp. 6 N., R. 35 E., W. M. in the county of Walla Walla

5. The to be miles
(Canal or pipe line)
in length, terminating in the of Sec. , Twp. , R. , W. M. in the county of
(Smallest legal subdivision)

R. W. M. the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

1 well, 14 feet deep; 12 inch casing, cased 5 feet; on land feet below ground surface, when not pumping, and on land feet feet feet.

8. The development will consist of one well having a diameter of 12 inches and an estimated depth of 70 feet. It is estimated that feet of the well will require steel casing. Depth to water table is estimated 21
(Kind) (Give number of wells, tunnels, etc.)

CANAL SYSTEM: OR PIPE LINE—

9. (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
I have 1760 feet of mainline being 160 ft of 6"; 360 ft of 5" and 1240
thousand feet. of 4" Mainline AND have 1340 feet of 3" lateral. (For Sprinkling)

(b) At miles from headgate: width on top (at water line) (Also have 35 boxes for sprinkling)
 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.; 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.

10. If pumps are to be used, give size and type. 3" Turbine (with 1/2 horse elec. motor,

Give horsepower and type of motor or engine to be used above

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channel, and the difference in elevation between the stream bed and the ground surface at the source of development.

N. 670 ft. from East Br. of Mud Creek

Ground Surface of well 10 ft. higher

12. Location of area to be irrigated, or place of use

[illegible]

(If more space required, attach separate sheet)

Character of soil Volcanic Ash

Kind of crops raised Alfalfa, Beets, Grains, Vegetables and Pasture

MUNICIPAL SUPPLY—

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12. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____.

14. Estimated cost of proposed works, \$ Well was completed and had the motor and pump in
when I purchased the property.

15. Construction work will begin on or before Now completed.

16. Construction work will be completed on or before now completed.

17. The water will be completely applied to the proposed use on or before June 15, 1955

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. None

Walter H. Nielsen
(Signature of applicant)

Remarks: The former well on this property was abandoned, and as far as can
be determined, was cancelled out by Frank Patton, (former owner) Jan. 4, 1955
The water is to be used in connection with a sprinkling system.

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 correc-
tions on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

STATE OF OREGON, }
County of Marion, }

PERMIT

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 0.75 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

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 3 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The priority date of this permit is November 21, 1955

Actual construction work shall begin on or before December 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958. The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

WITNESS my hand this 20th day of December, 1955.

Lewis A. Stanley
STATE ENGINEER

Application No. G-177

Permit No. G-87

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 21st day of November

1955, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 20, 1955

Recorded in book No. 1 of

Ground Water Permits on page 87

LEWIS A. STANLEY
STATE ENGINEER

1960