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STATE ENGINEER
SALEM OREGON

Permit No G- 293

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, William F. Unger

(Name of applicant)

of Route 2, Cornelius, county of Washington

(Postoffice Address)

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 Unnamed tributary of North Branch of Campbell Creek

(Name of stream)

tributary of Tualatin River

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

3. The use to which the water is to be applied is supplemental irrigation.

4. The well or other source is located 1173.67 ft. N. and 729.12 ft. E from the corner of Section 26, T. 1 S., R. 3 W., W.M., and bears N. 31° 51' E. 1351.71 feet

(Section or subdivision)

therefrom.

(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 SW₁ of SW₁ of Sec. 26, Twp. 1 S., R. 3 W.

W.M. of the county of Washington

The *Portable* to be _____

(Kind of structure)

in length, terminating in the _____ of Sec. _____ Twp. _____

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

5. The name of the well or other works is _____

DESCRIPTION OF WORKS

1. If the water to be utilized is artesian, the works to be used for the control and conservation of the artesian water must be described.

Artesian flow not expected.

8. The development well consist of one well _____

(Give number of wells, tunnels, etc.)

_____ inches and an estimated depth of 250 feet. It is estimated that _____

_____ steel casing. Depth to water table is estimated _____

(Kind)

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 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.; 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 _____ 8-inch turbine bull unit

Give horsepower and type of motor or engine to be used _____ 20 H. P. electric motor

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 channels and the difference in elevation between the stream bed and the ground surface at the source of development:

Well to creek, S. 18° 23' W. 158.3 feet. Difference in elevation, -17.22 feet
 " " " S. 78° 14' E. 458.1 " " " " -57.68 "

12. Location of area to be irrigated, or place of use _____ Same as in Permit No. 23425

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S.	3 N.	26	NW ₁ of SW ₂	32
			SE ₁ of SW ₂	32

(If more space required, attach separate sheets)

Character of soil _____ Silt loam

Kind of crops raised _____ small fruits, pasture, grain, and hay.

MUNICIPAL SUPPLY—

13. 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, \$ 3500.00

15. Construction work will begin on or before September, 1956

16. Construction work will be completed on or before October, 1956

17. The water will be completely applied to the proposed use on or before September, 1958

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Permit No. 23625

Remarks:

William F. Unge
(Signature of applicant)
Marion E. Unge

STATE OF OREGON,)
) ss.
County of Marion,)

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

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 0.78 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 supplemental 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 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 point for measuring line adequate to determine water level elevation in the well at all times.

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.

The priority date of this permit is July 24, 1956
Actual construction work shall begin on or before July 25, 1957
It shall 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
WITNESS my hand this 25th day of July 1956

LEWIS A. STANLEY

By Max F. Rogers, Deputy

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This document was first recorded in the office of the State Engineer at Salem, Oregon, on the 24th day of July 1956 at 3:02 o'clock P.M.

Returned to applicant

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