

STATE ENGINEER
SALEM, OREGON

Permit No. C-1005

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Richard H. Knopf.

of Miligan-Spawater, Ore. R. 3 Box - , county of Umatilla

state of Umatilla 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 Goodman Spring branch.

Pine Creek. tributary of Pine Creek.

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 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 20 ft. N. and 655 ft. E. from the SW corner of the NW 1/4 of the NE 1/4 of Sec. 35, Tp. 6 N.R. 35 E.W.M.

(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 NW 1/4 of the NE 1/4 of Sec. 35, Twp. 6 N., R. 35 E. W. M., in the county of Umatilla

5. The used in connection with sprinkling to be system. miles in length, terminating in the of Sec. , Twp. R. , W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Knopf well

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.

8. The development will consist of drilled well having a diameter of 8 inches and an estimated depth of 98 feet. It is estimated that 50 feet of the well will require steel casing. Depth to water table is estimated 25 to 30 ft.

Canal or Pipeline Survey

9. (a) Give description of each pipe or 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 Turbin pump 4" discharge.

Give horsepower and type of motor or engine to be used 7 1/2 H.P. 3 Phase,

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

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 N.	35 35 E.	33	NW 1/4 of NE 1/4	20
Description.				
West one half of the Northwest quarter of the Northeast quarter of Sec. 33, Tp 76 N. R. 35 E. W.M. in Umatilla County State of Oregon.				

(If more space required, attach separate sheet)

Character of Volcanic ash
Kind of crops raised Vegetables, grain, alfalfa pasture

... having a present population of ...
 ... population of ...
 ... 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed work, \$ Approximately \$4,000.00
- 15. Construction work will begin on or before already completed.
- 16. Construction work will be completed on or before already completed.
- 17. The water will be completely applied to the proposed use on or before has been completely

18. If the ground water supply is supplemental to an existing water supply, identify any appl- applied
 cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
 applicant. Supplemental to Permit right from Pleasantview Irrigation Company.

Richard H. Knapp
 (Signature)

Remarks: _____

Water is 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 correction

In order to retain its priority, this application must be returned to the State Engineer, with correc-
 tions on or before October 16, 19 58

WITNESS my hand this 14th day of August, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By Trevor Jones
 STATE ENGINEER Trevor Jones,
 SALEM, OREGON.

ASSISTANT

STATE OF OREGON

PERMIT

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 0.25 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 3 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 right 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 port 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 October 20, 1958

Actual construction work shall begin on or before November 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60

Complete application of the water to the proposed use shall be made on or before October 1, 19 61

WITNESS my hand this 20th day of November, 19 58.

Lewis A. Stanley

STATE ENGINEER

Application No. G-1088

Permit No. G-1095

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 25th day of July,
1958, at 5 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1958

Recorded in book No. 5 of
1095
Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 41

State Printing 60010

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