

Permit No. G-657

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, NORBERT HEILLES, 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 SENECALE CR. tributary of WILLAMETTE RIV

2. The amount of water which the applicant intends to apply to beneficial use is 400 cubic feet per second or 400 gallons per minute.

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

4. The well or other source is located 574.32' E, 51.2 CHAINS from the SW corner of AMABLE PETIT, DLC THENCE N24°E, 13.4 CHAINS

being within the SE 1/4 SE 1/4 of Sec. 19, Twp. 4S, R. 1W W. M., in the county of MARION

5. The PORTABLE to be 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

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 1 WELL having a diameter of 10 inches and an estimated depth of 130 feet. It is estimated that 130 feet of the well will require steel casing. Depth to water table is estimated 12

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 .....

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

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

*Not Applicable*

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 |
|-------------------|---------------------------------------|---------|---------------------|------------------------------|
| 41                | 12                                    | 19      | S. E. 1/4 S. E. 1/4 | 244                          |
| 48                | 12                                    | 20      | S. 2/4 S. 2/4       | 08                           |
| 48                | 12                                    | 30      | N. E. 1/4 N. E. 1/4 | 144                          |
| 48                | 12                                    | 30      | N. 2/4 N. E. 1/4    | 08                           |
|                   |                                       |         |                     | <u>400</u>                   |

(If more space required, attach separate sheet)

Character of soil *Clay Loam*

Kind of crops raised *Clow, Barrie Corn, etc*

MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 1,300
- 15. Construction work will begin on or before Oct 10, 1957
- 16. Construction work will be completed on or before Nov 10, 1957
- 17. The water will be completely applied to the proposed use on or before Mar 1, 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. None

Robert H. Gilles  
(Signature of applicant)

Remarks:

Legal Description of Property;  
Beginning on the south line of the Donation land  
Claim of Amable Petit and wife, 45.465 Chains South  
74° 32' East from the southwest corner of the Amable  
Petit Claim in township 4 South, Range 1 West  
of the Willamette Meridian in Marion County, Oregon;  
thence South 74° 32' East 15.04 Chains along the south  
line of said claim to an iron pipe; thence North 24°  
East 26.94 Chains to the south line of the land of  
John Miller, to an iron pipe; thence North 74° 22'  
West 15.04 Chains along the south line of the land  
of John Miller, to an iron pipe; thence South 24°  
West 26.96 Chains to the place of beginning

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

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 0.50 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 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 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 September 25, 1957

Actual construction work shall begin on or before October 4, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 4th day of October, 1957

Lewis A. Stanley
STATE ENGINEER

Application No. G- 765
Permit No. G- 657

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 25 day of September,
1957, at 9:04 o'clock A.M.

Returned to applicant:

Approved:
October 4, 1957
Recorded in book No. 3 of
657
Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER
Drainage Basin No. 2 page 92 C