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STATE ENGINEER  
SALEM, OREGON

29759

Permit No. G-478

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, MARTIN HOLMASON

(Name of applicant)

of Route 1, Box 114-B, Portland (9), county of Multnomah

(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 Willamette Slough

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.71 cubic feet per second or 320 gallons per minute.

3. The use to which the water is to be applied is For irrigation of 57 acres of land

4. The well or other source is located

(N. or S.)

(E. or W.)

N 77° 34' 40" E -- A distance of 1410.05 feet from the Southwesterly corner

(Section or subdivision)

of the Mathew White D.L.C.

(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 SE 1/4 SE 1/4 of Sec. 17, Twp. 2N, R. 1W

W. M., in the county of Multnomah

5. The None to be miles

(Canal or pipe line)

in length, terminating in the of Sec. Twp.

(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 HOLMASON 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.

Not Artesian

8. The development will consist of One Well having a

(Give number of wells, tunnels, etc.)

diameter of 8" inches and an estimated depth of 100 feet. It is estimated that 100

feet of the well will require 8" casing. Depth to water table is estimated 10

(Kind)

(Feet)

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 ..... 2" to 3" Centrifugal

Give horsepower and type of motor or engine to be used ..... 7 1/2 to 10 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

Well is located 1000 ft. east of Willamette Slough, and ground elevation

at the well is approximately 15 ft. above stream bed.

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
2 N	1 W	17	S.E. 1/4 S.E. 1/4	27.0
"	"	17	S.W. 1/4 S.E. 1/4	1.0 Ac
"	"	17	N.W. 1/4 S.E. 1/4	.25 "
"	"	17	N.E. 1/4 S.E. 1/4	20.50 "
"	"	16	N.W. 1/4 S. W. 1/4	4.25
"	"	16	S.W. 1/4 S.W. 1/4	4.00
				57.00 Ac.

(If more space required, attach separate sheet)

Character of soil ..... Sandy, clayey, silt

Kind of crops raised ..... Nursery Stock

MUNICIPAL SUPPLY--

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

14. Estimated cost of proposed works, \$ 2,500.00

15. Construction work will begin on or before March 15th, 1957

16. Construction work will be completed on or before July 1st, 1957

17. The water will be completely applied to the proposed use on or before June 15th, 1957

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

*Martin Holmstrom*  
(Signature of applicant)

Remarks: Steinman Bros, 15112 S. E. McLoughlin, Milwaukie 22, Oregon  
have signed a contract to drill this well, and will be available to do the  
work in approximately 10 days to 2 weeks. Your earliest possible date for  
review of this application and issuance of a permit would be appreciated.

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 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 0.71 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 Holmason 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 March 6, 1957

Actual construction work shall begin on or before March 15, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 15th day of March 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G- 572

Permit No. G- 478

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 6th day of March 1957, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 15, 1957

Recorded in book No. 2 of 478 Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 3 page 24

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