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STATE ENGINEER
SALEM, OREGON

Permit No. G- 1746

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Kenneth Holmes
(Name of applicant)
of Route 4 Box 517 Albany, county of Benton,
(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 River
(Name of stream)
tributary of

2. *The amount of water which the applicant intends to apply to beneficial use is* No.1- 0.33 *cubic feet per second or* No.4- 0.32 *gallons per minute.*

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

No. 1
4. *The well or other source is located* 29 Ch. *ft.* N (N. or S.) *and* 31 Ch. *ft.* W (E. or W.) *from the* S.E. *corner of* Smiley Carter DLC No. 50
(Section or subdivision)

No. 4 - N 50°50' E 919 ft from the N. Interior Corner of the S. Carter DLC No. 50
(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 No. 1 - SE¼ SE¼ *of Sec.* 10 *, Twp.* 10 S *, R.* 4 W
No. 4 - NW¼ SW¼ 11
W. M., in the county of Benton

5. *The* Portable Pipelines *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* Wells Nos. 1 and 4

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 applicable

8. *The development will consist of* 2 drilled wells *having a*
(Give number of wells, tunnels, etc.)
diameter of both 10 *inches and an estimated depth of* #1 - 20 *feet. It is estimated that* 20
#4 - 33 33
feet of the well will require Steel *casing. Depth to water table is estimated* 5
(Kind) 15 (Feet)
#1 - 10/4W-10 R(1); #4 - drilled by former owner in 1957

G1 2 5M

1746

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* #1 - 250 GPM Centrifugal
#4 - 200 " "

Give horsepower and type of motor or engine to be used 15 HP Electric
10 " "

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*

#1 - Not applicable #4 - approx. 1250 feet west from Willamette River

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
Well No. 1				
10 S	4 W	10	SW¼ SE¼	7.9
			SE¼ SE¼	18.5
				26.4
Well No. 4				
10 S	4 W	10	SE¼ SE¼	4.5
		11	NW¼ SW¼	13.6
			SW¼ SW¼	7.8
				25.9
				52.3

(If more space required, attach separate sheet)

Character of soil Silty Clay to Sandy Loam

Kind of crops raised Row Crops and Hay

MUNICIPAL SUPPLY— 716

13. *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,* $ 5,000.

15. *Construction work will begin on or before* .....

16. *Construction work will be completed on or before* both completed

17. *The water will be completely applied to the proposed use on or before* both completed

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.* Part of land under Well NO. 1 is also listed on G.W. Registration from an other well.

.....
(Signature of applicant)

Remarks: .....

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

STATE OF OREGON, } PERMIT
County of Marion, } ss.

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 0.65 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 Wells nos. 1 and 4; being 0.33 c.f.s. from well No. 1 and 0.32 c.f.s. from well No. 4

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 2½ 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 limtation 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 January 4, 1961 for 0.33 c.f.s. from well No. 1 and January 6, 1961 for 0.32 c.f.s. from well No. 4

Actual construction work shall begin on or before February 15, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 15th day of February, 1961

Lewis A Stanley
STATE ENGINEER

Application No. G- 1908

Permit No. G- 1746

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 4 day of January, 1961, at 9:45 o'clock A. M.

Returned to applicant:

Approved:

February 15, 1961

Recorded in book No. 7 of Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 9-F

State Printing
1845