

RECORDED  
MAY 14 1955

STATE ENGINEER  
SALEM, OREGON

Permit No. U-730

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, D. L. Lemon and Margaret S. Lemon, husband and wife.

(Name of applicant)

of Arlington county of Gilliam

(Mailing address)

state of Oregon, do hereby make application for a permit to appropriate the following described underground 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 Eightmile Creek

(Name of stream)

Willow Creek

tributary of

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

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

4. The well or other source is located 855 ft. S and 2523 ft. W from the NE corner of Section 8, T. 1 N., R. 22 E.W.M., location of Well No. 1. Well No. 2, is located 777 feet South and 855 feet West of the NE corner of Section 8, T. 1 N., R. 22 E.W.M.

(N. or S.)

(E. or W.)

(If preferable, give distance and bearing to section corner)

Well No. 3, is located North 82 feet and East 1404 feet, from the SW corner of Sec. 32, T. 2 N., R. 22 E. being within the NE 1/4 & NE 1/4 of Sec. 8 Twp. 1 N., R. 22 E. Well No. 3 in SE 1/4 Sec. 32, T. 2 N., R. 22 E.W.M. W. M., in the county of Gilliam

(If there is more than one page, attach to this page a separate sheet if necessary)

5. The pipe line to be 2 miles

(Canal or pipe line)

in length, terminating in the SW 1/4 of Sec. 32, Twp. 2 N.

(Smallest legal subdivision)

R. 22 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Lemon Wells, numbers 1, 2 and 3

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.

artesian water is not expected, but should it be found, the well will be cased and capped, with a valve to control the discharge of water.

8. The development will consist of 3 wells having a diameter of 12 inches and an estimated depth of 200 feet.

(Give number of wells, tunnels, etc.)

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. 10,000 ..... ft.; size at intake. 6 ..... in.; in size at 3000 ft. from intake 4 ..... in.; size at place of use 2 ..... in.; difference in elevation between intake and place of use. 20 ..... ft. Is grade uniform? no ..... Estimated capacity. 2 ..... sec. ft.

10. If pumps are to be used, give size and type deep well turbine type

7 1/2 inch bowl.

Give horsepower and type of motor or engine to be used 30 H. P. electric motors.

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

difference of elevation between top of wells and channel of Little-mile Creek, is approximately 14 feet. Since this creek is dry during most of the irrigation season, interference with stream flow is nil.

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

Township N. or S.	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N.	22 E.	32	SW 1/4	9.1
2 N.	22 E.	32	SE 1/4	10.0
2 N.	22 E.	32	NE 1/4	10.0
2 N.	22 E.	32	NW 1/4	22.0
2 N.	22 E.	32	SW 1/4	0.7
2 N.	22 E.	32	SE 1/4	30.0
1 N.	22 E.	8	NW 1/4	39.0
1 N.	22 E.	8	NE 1/4	14.4
1 N.	22 E.	8	SW 1/4	21.2
1 N.	22 E.	8	SE 1/4	5.8
			Total	131.0 acres

(If more space required, attach separate sheet)

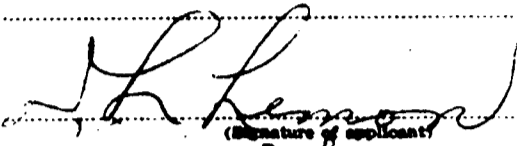
(a) Character of soil sandy loam

(b) Kind of crops raised alfalfa and permanent pasture

MUNICIPAL SUPPLY--

13. (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ county, having a present population of \_\_\_\_\_  
(Name of) \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

- 14. Estimated cost of proposed works, \$-12000, \_\_\_\_\_
- 15. Construction work will begin on or before May 10, 1956. \_\_\_\_\_
- 16. Construction work will be completed on or before May 10, 1957 \_\_\_\_\_
- 17. The water will be completely applied to the proposed use on or before May 10, 1958. \_\_\_\_\_

  
(Signature of applicant)  
 Margaret S. Fensau  
 Arlington, Oregon.

Remarks: Description of land that has been conveyed to applicants as taken from their deeds "North half and Southwest Quarter, Section 8, Township 1 North, Range 22 East of the Willamette Meridian."

And "All of the South Half (S1/2) of Section 32, in Township 2 North, Range 22 East of the Willamette Meridian, and the South half of the South half of the Northwest Quarter of Section 32, Twp. 2 North, Range 22 E.W.M."

Eightmile Creek, goes dry about the first of May, each year, and there would be no stream flow that would be affected by pumping water from these wells. There are no other irrigation wells near the proposed location of these wells.


It is intended to bury a portion of the pipe line, with the rest to be portable.

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 & completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 9, 1955.

WITNESS my hand this 10th day of June, 1955.

LEWIS A. STANLEY  
STATE ENGINEER  
By   
Chris L. Wheeler, Ass't  
bc

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 2.00 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 Lemon Wells No. 1, 2 & 3.

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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be still further limited to a diversion of not to exceed 2.00 c.f.s.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is May 16, 1955

Actual construction work shall begin on or before July 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 57

Complete application of the water to the proposed use shall be made on or before October 1, 19 58

WITNESS my hand this 20th day of July 19 55

Lewis A. Stanley STATE ENGINEER

Application No. U-828

Permit No. U-730

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 16th day of May 1955, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 20, 1955

Recorded in book No. 3 of

Permits on page U-730

LEWIS A. STANLEY STATE ENGINEER

State Printing 65481

File paid