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MAY 12 1958
STATE ENGINEER
SALEM, OREGON

Permit No. G- 919

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Lee and Leo Morce (Name of applicant)
of Rt. 1, Box 146 Ontario Oregon (Postoffice Address), county of Malheur,
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 Warm Springs Canal (Name of stream) tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is — cubic feet per second or 300 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. (N. or S.) and 360 ft. E. (E. or W.) from the S.W. Sec, corner of Sec. 14 (Section or subdivision)
20 ft. North, then 360 ft. straight East from S.W. Sec. Corner of Sec. 14 (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 SW¼ of SW¼ of Sec. 14, Twp. 18 South, R. 46 E.W.M. W. M., in the county of Malheur

5. The — (Canal or pipe line) to be — miles in length, terminating in the — (Smallest legal subdivision) 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 (Give number of wells, tunnels, etc.) having a diameter of 18 inches and an estimated depth of 38 feet. It is estimated that 38 feet of the well will require Tar Coated Galvanize (Kind) casing. Depth to water table is estimated Below (Feet)
7 to 9 ft. in Summer
14 ft. in Winter

G1 12-56 25M

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 600 G.P.M. CAPACITY LAYNE & BOWLER (TURBINE PUMP)

Give horsepower and type of motor or engine to be used 7½ H.P. G.E. VERTICAL

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. Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
18 S.	46 E.W.M	14	SW¼ of SW¼	40

(If more space required, attach separate sheet)

Character of soil HEAVY CLAY LOAM

Kind of crops raised ALFALFA, PASTURE, CORN, CLOVER SEED AND GRAIN

MUNICIPAL SUPPLY—

13. To supply the city of [redacted]

in [redacted] county, having a present population of [redacted]

and an estimated population of [redacted] in 19[redacted]

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

14. Estimated cost of proposed works, $ 1359.60

15. Construction work will begin on or before JUNE 15, 1955

16. Construction work will be completed on or before July 26, 1955

17. The water will be completely applied to the proposed use on or before July 26, 1955

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. We have a water right for 115.7 acres under the Warm Springs Canal system

Leo Monce Leo Monce
(Signature of applicant)

Remarks: Our farm consists of 160 acres, and has a 115.7 acre water right. We need this Well as supplemental water for this 40 acres. This 40 acres is close to our headgate of the Warm Springs, and being very flat ground, not having much fall in water from Canal, requires much Checking or backing up to get water on this 40 acres whenever the Canal is low in supply.

Another reason for this Well is for supplemental water during the so called "Dry years" like 1955, when our Reservoirs were only partly filled and short of water later in Hot Summer. The Well will also help lower our high water table and benefit the crops.

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 [redacted]

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before [redacted], 19[redacted].

WITNESS my hand this [redacted] day of [redacted], 19[redacted].

[redacted]
STATE ENGINEER

By [redacted]
ASSISTANT

STATE OF OREGON, } ss. 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 0.50 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 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 amount 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 May 12, 1958

Actual construction work shall begin on or before August 25, 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, 1961

WITNESS my hand this 25th day of August, 1958

Lewis A. Stanley
STATE ENGINEER

Application No. G- 965

Permit No. G- 919

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 day of , 19 , at o'clock M.

Returned to applicant:

Approved:

August 25, 1958

Recorded in book No. 4 of Ground Water Permits on page 919

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 10 page 37

State Printing

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