

RECEIVED
-- APR 1 1961
STATE ENGINEER

Permit No. G-1826

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, CITY OF NOSIER (Name of applicant)

of NOSIER (Postoffice Address), county of WASCO

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

State Capitol, in 1914.

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated MOSIER CREEK 1800 feet, and ROS CREEK, 100 feet. (Name of stream)

both are tributary of COLUMBIA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.33 cubic feet per second or 132 gallons per minute.

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

4. The well or other source is located 1545 ft. N. and 610 ft. E. from the section corner of Sections 1, 2, 11 and 12, T. 2 N., R. 11 W. (Section or subdivision)

(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 NW 1/4 of Sec. 2, Twp. 2 N., R. 11 W. S.W. M., in the county of WASCO.

5. The pipe line (Canal or pipe line) to be 0.7 miles in length, terminating in the NW 1/4 of Sec. 1, Twp. 2 N., R. 11 W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Nosier 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.

This well has been constructed and no artesian water found.

8. The development will consist of one well having a diameter of 6 inches and an estimated depth of 100 feet. It is estimated that 42 feet of the well will require steel casing. Depth to water table is estimated 41 feet. (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, 500 ft.; size at intake, 8 in.; in size at 200 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? No. Estimated capacity, 200 sec. ft.

10. If pumps are to be used, give size and type (screwless pump, rotary type, _____)

Give horsepower and type of motor or engine to be used 10 horse power, electric motor, 220 - 140 volts.

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

The well is located, approximately 10 feet from rock break. The stream bed is low during early summer, at this point, and there is no stream flow to be collected by pumping from this well, which is 50 feet higher in elevation, than the 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
1 N.	11 E.	1	1111	1000
1 N.	12 E.	1	1111	1000
1 N.	11 E.	1	1111	1000
1 N.	12 E.	1	1111	1000
1 N.	11 E.	2	1111	1000
1 N.	12 E.	2	1111	1000
2N	11 E	1	1111	"

(If more space required, attach separate sheet)

Character of soil _____

Kind of crops raised _____

MUNICIPAL SUPPLY—

13. To supply the city of MOSIER, OREGON.
in WASCO county, having a present population of 292
and an estimated population of 400 in 1971.

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

- 14. Estimated cost of proposed works, \$12,000.
- 15. Construction work will begin on or before April 15, 1961.
- 16. Construction work will be completed on or before September 1, 1962.
- 17. The water will be completely applied to the proposed use on or before September 1, 1962.

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. Heretofore, water from a spring, has been used. This spring did not flow, visibly above ground from the land on which it arises.

Walter N. Perry
(Signature of applicant)

Remarks: This well is located approximately 100 feet east of Koch Creek, which has a seasonal flow, during the winter and early spring months. It goes completely dry at this vicinity, about the last of May and remains so, until late autumn or winter. A cement seal is placed around collar of well, to seal off surface water.

Results of test pumping: 100 gal/min 18 ft. drawdown.
400 gal/min. 56 ft. drawdown; 400 gal/min. 42 ft. drawdown.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 26, 19 61.

WITNESS my hand this 26th day of April, 19 61.

LEWIS A. STANLEY

STATE ENGINEER

By

Walter N. Perry
Walter N. Perry

ASSISTANT

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 0.33 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 Mosier well

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

If for irrigation, this appropriation shall be limited to 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 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 April 12, 1961

Actual construction work shall begin on or before June 26, 1962 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

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

WITNESS my hand this 26th day of June, 1961

Lewis A. Stanley STATE ENGINEER

Application No. G- 1984

Permit No. G- 1826

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 12th day of April 1961, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

June 26, 1961

Recorded in book No. 7 of

Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 7 page 39