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STATE ENGINEER
SALEM OREGON

Permit No. G- G 4324

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, J. E. LaTrace (Name of applicant)

of Heppner (Postoffice Address), county of Morrow

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 Willow Creek (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 100 cubic feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is Irrigate land as shown on map

4. The well or other source is located 2390 ft. North and 2100 ft. East from the SW corner of Section 27, T. 2 S., R. 26, E. W. M. (N. or S.) (E. or W.) (Section or subdivision)

and being within the NE 1/4 of the SW 1/4 of Section 27, T. 2S., Range 26, E. W. M. (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 NE 1/4 of the SW 1/4 of Sec. 27, Twp. 2 S, R. 26, E, W. M., in the county of Morrow

5. The Irrigated from Well (Canal or pipe line) to be miles in length, terminating in the E 1/4 of the SW 1/4 (Smallest legal subdivision) of Sec. 27, Twp. 2S, R. 26 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is LaTrace 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 1 well (Give number of wells, tunnels, etc.) having a diameter of 6 inches and an estimated depth of 215 feet. It is estimated that 180 feet of the well will require steel (Kind) casing. Depth to water table is estimated 60 (Feet)

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 Four-inch submersible pump.

5. H. P.

Give horsepower and type of motor or engine to be used

5. H. P.

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. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
				28*
Beginning at a point, that is N. 35° 31' W, 631.62 feet and S. 52° 43' W., 888.32 feet from the N.E. Corner of Lot 1, Block 2, Mt. Vernon's 2nd Addition to Heppner, Morrow County, Oregon. Thence S. 52° 43' W. a distance of 91.00 feet, thence S. 39° 04' W. a distance of 211.46 feet, thence S. 20° 00' W., a distance of 255.70 feet, thence S. 27° 55' E., a distance of 308.80 feet, thence N. 66° 59' E., a distance of 201.65 feet, thence N. 88° 34' E., a distance of 358.00 feet, thence N. 34° 30' W. a distance of 600.00 feet, thence N. 22° 00' W., a distance of 162.00 feet to the point of beginning.				
Beginning at the point described above, thence S. 22° 00' E., a distance of 162.00 feet, thence S. 34° 30' E., a distance of 600.00 feet, thence N. 88° 34' E., a distance of 70.00 feet, thence N. 34° 30' W., a distance of 632.00 feet, thence N. 22° 00' W., a distance of 174.00 feet, thence S. 52° 43' W, a distance of 62.00 feet to point of beginning, all said land being in Section 27, T 2S, of Range 26, EWM				

Character of soil Sandy loam

Kind of crops raised Permanent pasture-grass

12. Continued- .8 of an acre in the SE ¼ of the NW¼ and 5.2 acres in the NE¼ of the SW¼, all in Section 27, T. 2S. Range 26, E.W.M.

MUNICIPAL SUPPLY—

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, \$.....2800.00.....
- 15. Construction work will begin on or before Well completed on September 3, 1968
- 16. Construction work will be completed on or before
- 17. The water will be completely applied to the proposed use on or before September 3, 1968
- 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

J. E. LaTrace
(Signature of applicant)

Remarks: Using a pre-existing well for irrigation purposes for the first time with a new sprinkler system.

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 and Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 27th, 1968...

WITNESS my hand this 27th day of September, 1968.

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OCT 2 1968
STATE ENGINEER,
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER

Chris L. Wheeler
ASSISTANT

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

PERMIT

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 0.075 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 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 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 September 17, 1968

Actual construction work shall begin on or before April 9, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 9th day of April, 1969

STATE ENGINEER

Application No. G- 4600
Permit No. G- G 4324

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 17th day of September,
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 9, 1969

Recorded in book No. _____ of _____
Ground Water Permits on page G 4324

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 62

4200

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