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 STATE ENGINEER
 SALEM, OREGON

Permit No. G- **2291**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Theodore A. Warner
 of 658 Anderson St, city of San Francisco,
 state of California, 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 Vinitella river
 tributary of Columbia river

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic
 feet per second or 800 gallons per minute.

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

4. The well or other source is located 1310 ft. S and 2430 ft. W from the NE
 corner of Section 29 Twp 4 R 29 E
 (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 the NE 1/4 of Sec. 29, Twp. 4 N, R. 29 E,
 W. M., in the county of Vinitella

5. The _____ to be _____ miles
 in length, terminating in the _____ 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 No 1 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.

8. The development will consist of 1 having a
 diameter of 16" inches and an estimated depth of 220 feet. It is estimated that 148
 feet of the well will require steel casing. Depth to water table is estimated 4.3 state
pumping level 200 ft.

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, 2600 ft.; size at intake, 6 in.; in size at 1310 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, level ft. Is grade uniform? yes Estimated capacity, 860 GPM ec. ft.

10. If pumps are to be used, give size and type Flc 1/2 way line shaft turbine

Give horsepower and type of motor or engine to be used 75 HP Electric motor

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
<u>4N</u>	<u>29E</u>	<u>29</u>	<u>NW 1/4 of the NE 1/4</u>	<u>40</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>SW 1/4 of the NE 1/4</u>	<u>40</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>NE 1/4 of the NW 1/4</u>	<u>40</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>SE 1/4 of the NW 1/4</u>	<u>40</u>

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised hay

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, \$ 25,600
 15. Construction work will begin on or before 3/1/62
 16. Construction work will be completed on or before 3/1/63
 17. The water will be completely applied to the proposed use on or before 5/1/63
 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.

Theodore G. Hansen
 (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 1.79 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 well No. 1

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 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 November 7, 1962

Actual construction work shall begin on or before February 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 15 day of February, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. G- 2481	PERMIT	This instrument was first received in the	Approved:	February 15, 1963	Recorded in book No. 9 of 2291	CHRIS L. WHEELER STATE ENGINEER
Permit No. G- 2291	TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON	office of the State Engineer at Salem, Oregon, on the 7th day of November 1962, at 8:00 o'clock P. M.	Returned to applicant:		Ground Water Permits on page	Drainage Basin No. 7 page 52