

RECEIVED
JUL 28 1969

STATE ENGINEER
SALEM, OREGON

Permit No. G-4672

CERTIFICATE NO. 43083

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

WE, THOMAS A. and GWYNN V. SCHROEDER
(Name of applicant)
of P.O. Box 195, MILTON-FREEWATER, county of UMATILLA
(Postoffice Address)
state of OREGON 97862, 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 WALLA WALLA RIVER
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.06 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located 120 ft. S and 670 ft. W from the CENTER of Sec. 1, T. 5 N., R. 35 E W.M.
(N. or S.) (E. or 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 NE 1/4, SW 1/4 of Sec. 1, Twp. 5 N, R. 35 E, W. M., in the county of UMATILLA

5. The PORTABLE PIPELINE to be 200 FT. in length, terminating in the NE 1/4, SW 1/4 of Sec. 1, Twp. 5 N, R. 35 E, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

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.

NOT ARTESIAN

8. The development will consist of 1 WELL having a diameter of 6 inches and an estimated depth of 51 feet. It is estimated that 32 feet of the well will require STEEL casing. Depth to water table is estimated 15
(Give number of wells, tunnels, etc.) (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, 200 ft.; size at intake 2 in.; in size at 200 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, +2^o, -2^o ft. Is grade uniform? Yes Estimated capacity, 0.08 sec. ft.

10. If pumps are to be used, give size and type 2", CENTRIFUGAL

Give horsepower and type of motor or engine to be used 2 h.p., Electric

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

Well is 250 FT. West of Walla Walla River,
With 2.5 FT. ELEVATION

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 |
|-------------------|---------------------------------------|---------|------------------|------------------------------|
| 5 N. | 35 E. | 1 | NE 1/4, SW 1/4 | 1.6 |
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(If more space required, attach separate sheet)

Character of soil Cobble loam

Kind of crops raised ORCHARD

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, \$ 900.⁰⁰
- 15. Construction work will begin on or before ALREADY BEGUN
- 16. Construction work will be completed on or before SEPTEMBER 1, 1969
- 17. The water will be completely applied to the proposed use on or before OCTOBER 1, 1969

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. SEE REMARKS BELOW.

Thomas A Schroeder
Gwynn U Schroeder
 (Signature of applicant)

Remarks: THIS LAND IS NOW COVERED BY A WATER RIGHT FOR IRRIGATION FROM THE WALLA WALLA RIVER THROUGH THE STILLMAN DITCH. SAID WATER RIGHT IS EVIDENCED BY CERT. NO. 12643 IN THE NAME OF ELLA DOUGLAS. ENCLOSED WITH THIS APPLICATION IS AN AFFIDAVIT OF CANCELLATION FOR THE PART OF SAID WATER RIGHT APPURTENANT TO THE LAND DESCRIBED IN THE AFFIDAVIT. THE STILLMAN DITCH HAS BECOME SUCH THAT IT IS IMPRACTICAL TO USE AS A SOURCE OF DEPENDABLE IRRIGATION.

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, }
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 0.02 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 1/80 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 July 29, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 4th day of June, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G-4950

Permit No. G-4672

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 29th day of July, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 4, 1970

Recorded in book No. of Ground Water Permits on page G-4672

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 7 page 65

\$20.00