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STATE ENGINEER

33164

Permit No. G-2257

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, John W + Gladys T England
(Name of applicant)
of RT 1 Box 304, Cave Junction, county of Josephine,
(Postoffice Address)
state of Ore, 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 Tyden Creek
(Name of stream)

tributary of Sucker Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 cubic feet per second or 11.27 gallons per minute.

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

4. The well or other source is located 917 ft. S and 1280 ft. W from the NE corner of Section 25
(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 NE 1/4 of Sec. 25, Twp. 39S, R. 8W, M. W. M., in the county of Josephine

5. The Pipeline to be 885 feet miles
(Canal or pipe line)
in length, terminating in the SW 1/4 NE 1/4 of Sec. 25, Twp. 39S
(Smallest legal subdivision)
R. 8 W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is England's Spring

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 or sump having a
(Give number of wells, tunnels, etc.)
diameter of 15 inches and an estimated depth of 10 feet. It is estimated that feet of the well will require _____ casing. Depth to water table is estimated 10 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, 885 ft.; size at intake, 2" in.; in size at 250 ft. from intake 1" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 41 ft. Is grade uniform? YES. Estimated capacity, 4 sec. ft.

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

..... horsepower and type of motor or engine to be used

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

Distance from development work 1100' to Tyceer creek is 1100'. Difference in Elevation is 52 feet from the water table in the Sump downhill to the water table in Tyceer creek.

12. Location of area to be irrigated, or place of use

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entry: T39S, R8WUM, 25, SW 1/4 NE 1/4, 2.0

(If more space required, attach separate sheet)

Character of soil Kerby gravelly loam
Kind of crops raised GARDEN LAWN

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, \$ 150⁰⁰
- 15. Construction work will begin on or before June 15-1962
- 16. Construction work will be completed on or before July 31-1962
- 17. The water will be completely applied to the proposed use on or before July 31-1962

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.

John W. H. Gladys England
(signature of applicant)

Remarks:
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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.....

By
STATE ENGINEER
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 0.025 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 August 3, 1962

Actual construction work shall begin on or before January 24, 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 24th day of January, 1963

Chris L. Wheeler
STATE ENGINEER

Application No. G-2257

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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 3rd day of August 1962, at 1.00 o'clock P. M.

Returned to applicant:

Approved:

January 24, 1963 4 of 2257

Recorded in book No. 2257 Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 15 page 26