

Permit No. G-1624

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, ORIE L. BOYER (Name of applicant) of 1663-WILLIAMS HWY. GRANTS PASS, county of JOSEPHINE, 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 APPLE GATE (Name of stream)

tributary of ROQUE

2. The amount of water which the applicant intends to apply to beneficial use is .375 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is STOCK WATER

AND IRRIGATION SUMP # 1

4. The well or other source is located 700 ft. S and 900 ft. W from the N.E. corner of SECTION 13 SUMP # 2 1100 FEET SOUTH (Section or subdivision)

AND 250 FEET WEST FROM THE N.E. CORNER OF SEC. 13. (If preferable, give distance and bearing to section corner)

1 IS IN THE SW 1/4 NE 1/4 NE 1/4 # 2 IS IN SE 1/4 NE 1/4 NE 1/4 SEC 13 (If there is more than one well each must be described Use separate sheet if necessary)

being within the NE 1/4 of Sec. 13 Twp. 37 S R. 6 W W. M. in the county of JOSEPHINE

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) 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 SUMP # 1 SUMP # 2

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 2 SUMPS LENGTH 100 Feet (Give number of wells, tunnels, etc.) diameter of 50 Feet and an estimated depth of 40 feet. It is estimated that feet of the well will require casing. Depth to water table is estimated 20 (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, 1200 ft.; size at intake, 3 in.; in size at 20 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Yes. Estimated capacity, 0.375 sec. ft.

10. If pumps are to be used, give size and type 4" CENTRIFUGAL

Give horsepower and type of motor or engine to be used 5 HORSE SINGLE PHASE

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
37 S	6 W	13	SW 1/4 NE 1/4	5 ACRES
37 S	6 W	13	SE 1/4 NE 1/4	15 ACRES
37 S	6 W	13	NE 1/4 NE 1/4	10 ACRES

(If more space required, attach separate sheet)

Character of soil GRANITE LOAM

Kind of crops raised PASTURE

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, \$ 3,000.00
- 15. Construction work will begin on or before AUGUST 15 - 1960
- 16. Construction work will be completed on or before SEPT 1 - 1962
- 17. The water will be completely applied to the proposed use on or before JUNE 1963

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.

Orie L. Boyer
(Signature of applicant)

Remarks: *These sumps are natural underground springs, spots are continually wet. Would begin project by building one sump Aug 1960, then check the amount of water, build sump # 2 in 1961. Check again, If not sufficient water then would need deep wells to supplement sumps.*

Legal Description from Deed on separate page.

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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 correction or before

WITNESS my hand this day of 19.....

STATE ENGINEER

By 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 0.38 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 two sump wells

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 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 June 27, 1960

Actual construction work shall begin on or before August 12, 1961 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 12th day of August, 1960

State Engineer signature

Application No. G-1776
Permit No. G-1624

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 August, 1960 at 12 o'clock M.

Returned to applicant:
Approved:
Recorded in book No. 1624 of Ground Water Permits on page

STATE ENGINEER
Drainage Basin No. 15 page 24