

Permit No. G-1143

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, WALTER MARK GARDENS
(Name of applicant)
of BORING, OREGON; county of CLACKAMAS
(Postoffice Address)
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 BRANCH OF UPPER JOHNSON CREEK
(Name of stream)

tributary of WILLAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic
feet per second or 350 gallons per minute.

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

4. The well or other source is located 660 ft. South and 1485 ft. WEST from the N.E.
(N. or S.) (E. or W.)
corner of Sec. 36 T1S R3E W4
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

#1 - Existing well is South 1310 Ft. and West 1630 Ft.

(If there is more than one well each must be described. Use separate sheet if necessary.)

~~WALTER MARK GARDENS~~ of the N.E. Cor. of Sec. 36, Twp. 1 S, R. 3 E
W. M., in the county of Clackamas

5. The Pipe lines to be two miles
(Canal or pipe line)
in length, terminating in the SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 25, Twp. 1 S
(Smallest legal subdivision)

R. 3 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is WALTER MARK GARDENS WELL #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.

Not Artesian

8. The development will consist of a drilled well having a
(Give number of wells, tunnels, etc.)
diameter of 16 inches and an estimated depth of 200 plus feet. It is estimated that 200
feet of the well will require steel casing. Depth to water table is estimated
(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, 10280 ft.; size at intake, 2 in.; in size at 100 ft. from intake 1 1/2 in.; size at place of use reduced to 3/4 in.; difference in elevation between intake and place of use, 20 to 40 ft. Is grade uniform? more or less Estimated capacity, 500 GPM sec. ft.

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

Give 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

Small Branch of Upper Johnson Creek flows NW erly through S 1/2 of S 1/2 of SE 1/4 of Sec 25 T 1 S R 3 E, W M Diff. in elevation = 50 feet

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
T 1 S	R 3 E	36	NW 1/4 of NE 1/4	10 Acres (4.0 supp)
"	"	36	NE 1/4 of NE 1/4	14.5 " (1.0 ")
"	"	25	SW 1/4 of SE 1/4	15. "

(If more space required, attach separate sheet)

Character of soil Red Shot Soil

Kind of crops raised Nursery Stock

I hereby certify that the city of _____
 _____ 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, \$ 2250.00 per acre completed
15. Construction work will begin on or before as soon as permit is granted
16. Construction work will be completed on or before October 1959
17. The water will be completely applied to the proposed use on or before October 1960
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. The proposed well to work in conjunction with existing well # 1. Registered August 3, 1958

H. Bottner
 (Signature of applicant)

Remarks: H. Bottner, Well Driller, 1154 1/2 N.E. Glisan St. Portland, Oregon
Phone AL 3-3606. Mr. Bottner drilled the existing well and will
drill the proposed well when permit is granted.

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,

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 0.49 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 Walter Marx Curious Well No. 2.

The use to which this water is to be applied is irrigation and supplemental 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 December 3, 1958

Actual construction work shall begin on or before December 9, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 9th day of December, 1958

Lewis A. Stanley

STATE ENGINEER

Application No. G-1321

Permit No. G-1143

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 9th day of December,

1958, at 11 o'clock AM.

Returned to applicant:

Approved:

December 9, 1958

Recorded in book No. 5 of

Ground Water Permits on page 1143

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 93

State Printing