

APR 1 1956
STATE ENGINEER

Permit No. 011132

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Donald D. Bassall
(Name of applicant)

of Route 2, Box 145-AA, Corvallis, county of Benton
(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

no

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Mary's River
(Name of stream)

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.375 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 _____ ft. _____ and _____ ft. _____ from the corner of N 39° 10' E 590' from SW corner of property said corner being S 87° 11' W
(N. or S.) (E. or W.) (Section or subdivision)

0.998 ch. hence S 87° 11' W 9.498 chains from NW corner George W. Bethers DLC #19,
(If preferable, give distance and bearing to section corner)

T. 12S, R. 5W, W.M., said well being within
(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. 8, Twp. 12S, R. 5W, W. M., in the county of _____

5. The pipe line to be portable plastic not to exceed 100' in length _____ miles
(Canal or pipe line)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 9, Twp. 12S
(Smallest legal subdivision)

R. 5W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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 having a
(Give number of wells, tunnels, etc.)

diameter of 1 inches and an estimated depth of 100 feet. It is estimated that 15

feet of the well will require steel casing. Depth to water table is estimated 20
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE

8. (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, 100 ft.; size at intake, 1" plastic pipe in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, None ft. Is grade uniform? Estimated capacity, .0375 sec. ft.

10. If pumps are to be used, give size and type 1" submersible turbine

Give horsepower and type of motor or engine to be used 3/4 hp electric 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
12S	5W	8	NE $\frac{1}{4}$ NE $\frac{1}{4}$.5
12S	5W	9	NW $\frac{1}{4}$ NW $\frac{1}{4}$	2.5
			TOTAL	3.0

(If more space required, attach separate sheet)

Character of soil wilty clay loam

Kind of crops raised nursery

_____ county, having a present population of _____
and an estimated population of _____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ _____
- 15. Construction work will begin on or before _____ will was completed March, 1956
- 16. Construction work will be completed on or before _____ see above
- 17. The water will be completely applied to the proposed use on or before _____ see remarks

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. _____

X Donald A. Russell
(Signature of applicant)

Remarks: Well was originally dug for domestic purposes. About 2 acres irrigated now. One acre additional will be irrigated in 1959 or 1960.

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 22, 19 58

WITNESS my hand this 22nd day of August, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By James W. Carver, Jr.
James W. Carver, Jr. ASSISTANT

SEP 10 1958
By _____

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 0.04 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 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 1, 1958

Actual construction work shall begin on or before November 20, 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 20th day of November, 1958

Lewis A. Stanley

STATE ENGINEER

Application No. G-1151

Permit No. G-1102

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 1 day of August, 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1958

Recorded in book No. 5 of

1102

Ground Water Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 12X