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STATE ENGINEER
SALEM, OREGON

Permit No. G-801

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Dale & Jean Schrock
(Name of applicant)
of Route 3, Box 544, 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 Willamette River
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.375 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 (868° N 63° 45' E to corner, said corner being the common point of
(N. or S.) (E. or W.)
Sec. 12, 13, 7, 18, T 13S, R 5W, W.M.)
(Section or subdivision)

Sec. 12, 13, 7, 18, T 13S, R 5W, W.M.)
(If preferable, give distance and bearing to section corner)

S 63° 45' W, 868 Ft from NE Cor of Sec. 13
(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. 13, Twp. 13 S, R. 5 W.

W. M., in the county of Benton.

5. The Main pipe line to be portable and not to exceed 1320' terminating in miles
SE 1/4 SE 1/4, Sec. 13, T 13S, R 5W, or SW 1/4 NW 1/4, Sec. 18, T. 13S, R 5W.
in length, terminating in the of Sec. , Twp.
(Smallest legal subdivision)

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

6. The name of the well or other works is 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.

8. The development will consist of 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 30 feet. It is estimated that 30
feet of the well will require casing. Depth to water table is estimated 12
(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 Maximum pipe used 3220' sized from 6" to 4" ft.; size at intake, 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? Yes Estimated capacity, 1.375 sec. ft.

10. If pumps are to be used, give size and type 5 x 4 centrifugal, 1.375 cu. ft./sec.

Give horsepower and type of motor or engine to be used 30 hp 3 phase 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

990' from Willamette River, elevation difference 14', 750' from Riser Slough, elevation difference 12'.

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
13S	5W	12	SE $\frac{1}{4}$ SE $\frac{1}{4}$	31.0
13S	5W	12	SW $\frac{1}{4}$ SE $\frac{1}{4}$	9.0
13S	5W	13	NE $\frac{1}{4}$ NE $\frac{1}{4}$	36.0
13S	5W	13	NW $\frac{1}{4}$ NE $\frac{1}{4}$	8.0
13S	5W	13	SE $\frac{1}{4}$ NE $\frac{1}{4}$	4.0
13S	14W	18	NW $\frac{1}{4}$ NW $\frac{1}{4}$	15.0
13S	14W	18	SW $\frac{1}{4}$ NW $\frac{1}{4}$	<u>4.0</u>
			TOTAL	107.0

(If more space required, attach separate sheet)

Character of soil Chehalis silty clay loam

Kind of crops raised Horticulture, legume seed and forage

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

14. Estimated cost of proposed works, \$4,600.00

15. Construction work will begin on or before April to May, 1958

16. Construction work will be completed on or before April to May, 1958

17. The water will be completely applied to the proposed use on or before Will irrigate 60 to 75 acres in 1958, balance in 1959 or 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. none

Dale Schrock
By: Dale Schrock (Signature of Applicant)

Remarks:

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

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 1.24 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 Well #2

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 April 1, 1958

Actual construction work shall begin on or before April 25, 1959 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59

Complete application of the water to the proposed use shall be made on or before October 1, 19 60

WITNESS my hand this 25th day of April, 19 58.

STATE ENGINEER

Application No. G- 909

Permit No. G- 801

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 1st day of April 1958, at 1:25 o'clock P. M.

Returned to applicant:

Approved:

April 25, 1958

Recorded in book No. 3 of

Ground Water Permits on page 801

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 92 M