

RECEIVED

FEB 1 1958

Permit No. G- 751

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Etsel Bros.
(Name of applicant)

of Rt. 1, Box 234 Stayton, county of _____
(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

registered Partnership, Stayton, Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Mill Creek is 500' South
(Name of stream)

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is One cubic feet per second or 80 gallons per minute.

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

4. The well or other source is located 256 ft. N and E ft. 690 from the west 1/4 corner of Sec. 1, T. 9 S., R. 1 W., W. M.
(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 SW¹/₄ of 1/4 of Sec. 1, Twp. 9 S., R. 1, W. M., in the county of Larion

5. The Sprinkling System to be _____ miles
(Canal or pipe line)
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 Etsel Bros. Well # 1

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.

Possibly Artesian

8. The development will consist of one at present having a diameter of 8" inches and an estimated depth of 150' feet. It is estimated that 20 feet of the well will require 8x3x1 casing. Depth to water table is estimated 150'
(Give number of wells, tunnels, etc.) (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, _____ 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, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type _____ Will not know until type of well is known.

Give horsepower and type of motor or engine to be used _____ Will not know until type of well is known.

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 _____ elevation about the same _____

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
9 S.	1 W.	1	SW $\frac{1}{2}$ of NW $\frac{1}{4}$	9.06
" "	" "	"	SE $\frac{1}{2}$ of NW $\frac{1}{4}$	4.6
" "	" "	"	NE $\frac{1}{2}$ of SW $\frac{1}{2}$	0.7
" "	" "	"	NW $\frac{1}{2}$ of SW $\frac{1}{2}$	13.42

(If more space required, attach separate sheet)

Character of soil _____ light gravel with silt

Kind of crops raised _____ Row crops

MUNICIPAL SUPPLY—

751

12. 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, \$, 0,000.00

15. Construction work will begin on or before Feb. 10, 1958

16. Construction work will be completed on or before Mar. 10, 1958

17. The water will be completely applied to the proposed use on or before May 15, 1958

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.

Ethel Brun By Theodore M. Ethel
(Signature of applicant)

Remarks:

STATE OF OREGON,)
) ss.
County of Marion.)

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

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 0.35 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 February 4, 1958

Actual construction work shall begin on or before February 14, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 11th day of February, 1958

Lewis A. Stanley STATE ENGINEER

Application No. G- 852

Permit No. G- 751

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 4 day of February 1958, at 3 55 o'clock P. M.

Returned to applicant:

Approved: February 14, 1958 Recorded in book No. 3 of Ground Water Permits on page 731

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 92J