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1957  
STATE OF OREGON  
DEPARTMENT OF GEOLOGY

Permit No. G-651

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Wm. Uppstad (Name of applicant)  
of Jefferson (Postoffice Address), county of Linn

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 North Santiam River (Name of stream)  
tributary of Santiam 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 N. 43° E. 20 chains ft. and \_\_\_\_\_ ft. from the SW corner of Section 8, Township 10 S., R. 2 W., M. (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 SW 1/4 of SW 1/4 of Sec. 8, Twp. 10 S., R. 2 W., W. M., in the county of Linn

5. The main pipe line (Canal or pipe line) to be 1600 feet miles in length, terminating in the SW 1/4 of SW 1/4 and NW 1/4 of SW 1/4 of Sec. 8, Twp. 10 S., R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Uppstad No. 3

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 one pump well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 21 feet. It is estimated that 21 feet of the well will require steel (Kind) casing. Depth to water table is estimated 14 (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, 1600 ft.; size at intake, 4 in.; in size at 1600 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 4 ft. Is grade uniform? Yes. Estimated capacity, .85 sec. ft.

10. If pumps are to be used, give size and type 2½" Berkeley Centrifugal

Give horsepower and type of motor or engine to be used 15 H. P. 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

12. Location of area to be irrigated, or place of use S. 8, T. 10 S, R. 2 W.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	2 W	8	NW¼ of SW¼	supplemental 3.0
10 S	2 W	8	SW¼ of SW¼	31.0 (of which 4 is primary)
				34.0

(If more space required, attach separate sheet)

Character of soil Newberg Sandy Loan

Kind of crops raised Mint

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, \$ 250.00
- 15. Construction work will begin on or before Aug. 21, 1957
- 16. Construction work will be completed on or before Aug. 22, 1957
- 17. The water will be completely applied to the proposed use on or before Sept. 6, 1957

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. \_\_\_\_\_

*[Handwritten Signature]*  
(Signature of applicant)

Remarks: This irrigation well was drilled because the old well formerly used to irrigate 30 of these same acres was producing only 100 gallons per minute during the late summer. The old well was registered under Reg. No. 6R-248 and Certificate No. 6R-224. Four acres have been cleared and added to crop since the original well was registered.

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

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 0.43 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 Upstad Well #3

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 September 5, 1957

Actual construction work shall begin on or before October 25, 1958 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 25th day of October, 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G- 751

Permit No. G- 651

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 5th day of October, 1957, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

October 25, 1957

Recorded in book No. 3 of

Ground Water Permits on page 651

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 228