

Permit No. G-1487

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, G. E. ENDEMAN of 427 Grant St. Silverton, county of Marion 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 AQUA CREEK tributary of FODDING RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.30 cubic feet per second or 216 gallons per minute.

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

4. The well or other source is located 1285 ft. S and 200 ft. E from the NW corner of SEC. 27

(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 NE 1/4 NW 4 of Sec. 27, Twp. 65, R. 14 W. M., in the county of MARION

5. The PORTABLE EQUIP to be in length, terminating in the of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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.

NONE

8. The development will consist of ONE WELL having a diameter of 8 inches and an estimated depth of 230 feet. It is estimated that 118 feet of the well will require STEEL casing. Depth to water table is estimated 175

CANAL SYSTEM OR PIPE LINE—

PORTABLE EQUIP

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, 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 *NOT YET DETERMINED.*

Give horsepower and type of motor or engine to be used *ELECTRIC, 10HP*

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

NONE.

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
<i>65</i>	<i>1W</i>	<i>27</i>	<i>NE + NW</i>	<i>130</i>
<i>65</i>	<i>1W</i>	<i>27</i>	<i>SE + SW</i>	<i>100</i>
				<i>230</i>

(If more space required, attach separate sheet)

Character of soil *SILTY CLAY LOAM.*

Kind of crops raised *PASTURE*

STATE OF OREGON, DEPT. OF LAND

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, \$ 2500.00
- 15. Construction work will begin on or before SEPT 6 1959
- 16. Construction work will be completed on or before SEPT 1 1961
- 17. The water will be completely applied to the proposed use on or before OCT 1 1961

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

[Handwritten Signature]
(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

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 0.29 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 1/80th 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 December 4, 1959

Actual construction work shall begin on or before January 20, 1961 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 20th day of January 1960

Lewis A. Stanley STATE ENGINEER

Application No. G-1632 Permit No. G-1497

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 4th day of December 1959, at 2:00 o'clock P. M.

Returned to applicant:

Approved:

January 20, 1960

Recorded in book No. 6 of 1497 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 96B

State Printing