

Permit No. G- 673

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, A.E. Baker

(Name of applicant)

of 255 Bellview st. Walla Walla, Wash. county of Umatilla

(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated West Fork of Big Spring Branch

(Name of stream)

tributary of Walla Walla river.

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 110 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. 660 N and 30 ft. E from the SW corner of NW 1/4 of the SW 1/4 of Sec. 24 Tp. 6 N. R. 35 E. 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 NW 1/4 of the SW 1/4 of Sec. 24, Twp. 6 N., R. 35 E., W. M., in the county of Umatilla

5. The Sprinkling system at present. to be miles in length, terminating in the of Sec. Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

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

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 drilled well having a diameter of 8 inches and an estimated depth of 55 feet. It is estimated that 35 feet of the well will require steel casing. Depth to water table is estimated 12 feet

(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 **Centrifugal pump,**

Give horsepower and type of motor or engine to be used **5 H.P. 3 phase, El. Motor 3 inch pump**

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 **Approximately 230 ft. difference in elevation 5 ft. being East from the Westerly prong of the West Big spring Branch.**

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
6 N.	35 E.W.M.	24	NW 1/4 of the SW 1/4	30 9.3 A.E.B.
Deed description.				
The West half of the West half of the Northwest quarter of the Southwest quarter of section 24, T.P. 6 North Range 35 E.W.M. excepting a portion therefrom in the Southeast corner running East and West 150 ft., and running North and South 202 ft.				

(If more space required, attach separate sheet)

Character of soil **Loam**

Kind of crops raised **Pasture, garden**

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, \$ 1500.00

15. Construction work will begin on or before Already completed

16. Construction work will be completed on or before completed

17. The water will be completely applied to the proposed use on or before June 1st 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. _____

A. E. Baker
(Signature of applicant)

Remarks: _____

The water will be used thru a sprinkling system .

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 _____ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 6, 1957.

WITNESS my hand this 7th day of October, 19 57

LEWIS A. STANLEY
STATE ENGINEER

By *James W. Carver*
James W. Carver, ASSISTANT

County of Marion,

ss.

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 0.12 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 3 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 September 25, 1957

Actual construction work shall begin on or before November 29, 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 29th day of November, 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G- 770

Permit No. G- 673

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 25th day of September, 1957, at 8:00 o'clock P.M.

Returned to applicant:

Approved:

November 29, 1957

Recorded in book No. 3 of

Ground Water Permits on page 673

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 38