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MAY 28 1959

STATE ENGINEER
SALEM, OREGON

Permit No. G-1300

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, William Bork (William Bork)
of Walla Walla Wash. P. B. 180 county of Umatilla
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 Grandview Spring
(Name of stream)
tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.275 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 242 ft. S and 306 ft. E from the NW corner of SW 4 of Section 13 Twp. 6 N. R. 35 E. 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 NW 4 of SW 4 of Sec. 13, Twp. 6 N, R. 35 E W. M., in the county of Umatilla system

5. The well with sprinkling to be _____ miles
(Canal or pipe line)
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 Bork

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 having a diameter of 8 inches and an estimated depth of 360 feet. It is estimated that 40 feet of the well will require steel casing. Depth to water table is estimated unknown
(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 *Cook-Turbin 4" discharge*

Give horsepower and type of motor or engine to be used *7 1/2 H.P. 3 phase Electric motor*

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
163' - Well ground surface is approx 15 ft higher elevation than bed of small 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
6N	35E	13	SW ⁴ of NW ⁴	10.8
6N	35E	13	NW ⁴ of SW ⁴	7.4

Deed Description

Lot number 1 and lot number 8 less amount to state Highway also less 2 1/2 acres to church and school - Commencing at the NE Cor. of lot 8 thence west 225', thence south 335' thence East 325 ft, thence North 335 ft to place of beginning all in Grandview orchards Tracts, sec. 13, T106N, R. 35E, W10M in Wasilla County Oregon

Character of soil *Volcanic ash*

Kind of crops raised *Alfalfa, wheat, pasture, garden*

MUNICIPAL SUPPLY

12. 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, \$ 2,000.00
- 15. Construction work will begin on or before already (about 1929) completed
- 16. Construction work will be completed on or before already completed.
- 17. The water will be completely applied to the proposed use on or before already applied

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. _____

William Bark
(Signature of applicant)

Remarks: _____

This well has been used for years, was in use when I bought the place in 1939, has been used continuously since to date.

Water is used by means of 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 _____

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 0.23 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 Bark Well.

The use to which this water is to be applied is supplemental 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 3 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 May 28, 1959

Actual construction work shall begin on or before June 22, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 22nd day of June, 1959

Lewis A. Stanley, STATE ENGINEER

Application No. G-1488

Permit No. G-1360

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 28th day of May, 1959, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

June 22, 1959, 6 of

Recorded in book No. 1360 Ground Water Permits on page

LEWIS A. STANLEY, STATE ENGINEER

Drainage Basin No. 7, page 46