

Permit No. G-1382

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, J. L. and Ethel Bush (Name of applicant) of Route 1, Box 67-Q, Rogue River, (Postoffice Address) county of Jackson 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 Evans Creek (Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.08 cubic feet per second or gallons per minute.

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

4. The well or other source is located 695 ft. S. (N. or S.) and 700 ft. W. (E. or W.) from the E 1/4 corner of Section 10 (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 S 1/2 NE 1/4 SE 1/4 of Sec. 10, Twp. 35 S., R. 4 W., W. M., in the county of Jackson

5. The main ditch (Canal or pipe line) to be 1000 feet miles in length, terminating in the S 1/2 NE 1/4 SE 1/4 (Smallest legal subdivision) of Sec. 10, Twp. 35 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Bush Sump

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 sump (Give number of wells, tunnels, etc.) having a diameter of 40"x60" inches and an estimated depth of 10 feet. It is estimated that no feet of the well will require none (Kind) casing. Depth to water table is estimated 4 (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) 1.5 feet; width on bottom 1.0 feet; depth of water 0.5 feet; grade 2.0 feet fall per one thousand feet.

(b) At same 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 2.0 inch centrifugal pump

Give horsepower and type of motor or engine to be used 3.0 H.P. 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

Sump to be located approximately 1000 feet north of Evans Creek and is 25 feet higher in elevation than the stream bed of Evans Creek.

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
35 S.	4 W.	10	S $\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	6.2 acres

(If more space required, attach separate sheet)

Character of soil sandy loam.

Kind of crops raised hay and pasture.

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, \$.....700.00.....
- 15. Construction work will begin on or before 1 year from date of issuance of permit.
- 16. Construction work will be completed on or before October 1, 1961.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1962.....
- 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. In the Rogue River Decree, Page 16, Col. 3, a right in the names of Ed Thompson and C. W. Wilcox.....

Remarks:
X J. L. Bush (Signature of applicant)
X Ethel Bush

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.....

By STATE ENGINEER
ASSISTANT

STATE OF OREGON.

PERMIT

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 0.08 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 Bush sump.

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 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 July 1, 1959

Actual construction work shall begin on or before July 20, 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 20th day of

July 1959 Lewis A. Stanley STATE ENGINEER

Application No. G-1514 Permit No. G-1382

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 15th day of July 1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 20, 1959

Recorded in book No. 6 of

Ground Water Permits on page 1382

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 15 page 92

State Printing