



Permit No. G-2077

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, William Schaan (Name of applicant)

of Box 583 (Postoffice Address), county of Baker

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 Baldock Slough (Name of stream)

tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 465 gallons per minute.

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

4. The well or other source is located 34 ft. N. and 650 ft. E. from the S.W. corner of N.E. 1/4 of Section 27, T. 8 S. R. 40 E. (N or S) (E or W) (Section or subdivision)

W. M. (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. W. 1/4 of N. E. 1/4 of Sec. 27 Twp. 8 S. R. 40 E.

W. M., in the county of Baker

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) 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 Lewis Smith Ranch

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.

Does not apply

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 40 feet. It is estimated that 40 feet of the well will require 1/2" (Kind) casing. Depth to water table is estimated 8 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 **4" discharge centrifical**

**Pacific Pump**

Give horsepower and type of motor or engine to be used **28.8 H. P. VP 4 Wisconsin**

**Engine**

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:

**Does not apply.**

12. Location of area to be irrigated, or place of use **Lewis Smith Ranch**

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 8 S.	R. 40 E.	27	S. W. $\frac{1}{4}$ of N. E. $\frac{1}{4}$	40 acres
			N. W. $\frac{1}{4}$ of N. E. $\frac{1}{4}$	40 "
			Total	80 acres

If more space required, attach separate sheet

Potentially fertile loam overlaid by clay.

alfalfa and grass

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, \$ 700.89 Drilling, casing & testing

15. Construction work will begin on or before A. W. Robinson 10/20/61

16. Construction work will be completed on or before 2/20/62

17. The water will be completely applied to the proposed use on or before May 15

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. Existing water right of 2.0 cubic feet per second, for the proposed 80 acre area to be irrigated, from the Baker Valley Water District

William Schaefer  
(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.

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 1.0 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 Lewis Smith Ranch 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; and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed 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 March 19, 1962 Actual construction work shall begin on or before May 10, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Completion of diversion of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 19th day of May 1962

[Signature] STATE ENGINEER

Permit No. G-2261

Permit No. G-

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 19th day of March

1962 at 1:00 o'clock P. M.

Returned to applicant:

Approved

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Division File No. page

State Printer