

Permit No. G- **G 5577**

APPLICATION FOR A PERMIT

CERTIFICATE NO. **46223**

50518 + 55538

To Appropriate the Ground Waters of the State of Oregon

I, Samuel A. Shepard (Name of applicant)
of Route 1, Box 422, Woodburn, Oregon, county of Marion,
(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 Slough - name, if any, is unknown
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.26 cubic feet per second or 120 gallons per minute. 5.6 C.P.M. x 21

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

4. The well or other source is located ft. (N. or S.) and ft. (E. or W.) from the corner of 760' North and 59° 30' East of the SW Corner of the NW 1/4 of the SW 1/4 of Section 17.
(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 SW 1/4 quarter section corner of Sec. 17, Twp. 5 So., R. 2 W W. M., in the county of Marion

Letter dated Aug. 9, '72 JLB

5. The (not applicable) (Canal or pipe line) to be miles 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 Pump 1

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 One well (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 108 feet. It is estimated that 100 feet of the well will require steel (Kind) casing. Depth to water table is estimated 35 (Feet)

CANAL SYSTEM OR PIPE LINE—

NOT APPLICABLE

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 6" submersible turbine

Give horsepower and type of motor or engine to be used 7 1/2 H.P. / 30 / 240 VOLT
 7 1/2 H.P. Berkeley

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

NA

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
5 So.	2 W	17	NW 1/4 of SW 1/4	<u>21⁰</u> 21 acres

Letter dated Aug 4, 1972
 JLS

(If more space required, attach separate sheet)

Character of soil Silt sand

Kind of crops raised Forage and grains

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, \$ 3,600
- 15. Construction work will begin on or before May 25, 1972
- 16. Construction work will be completed on or before June 5, 1972
- 17. The water will be completely applied to the proposed use on or before July 15, 1972

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. Not applicable

Samuel C. Shepard
(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, }
County of Marion, } ss.

PERMIT

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 0.27 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 Well #1

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 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 June 29, 1972

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 1975

[Signature]
STATE ENGINEER

Application No. G-5830
Permit No. G-5577

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 29th day of June
1975, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. of
Ground Water Permits on page G 5577

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 127

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