

Permit No. G-**G 6250**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Jack G. Smith / Bonnie J. Smith
(Name of applicant)

of P. O. Box 170 Burns, Oregon 97720, county of Harney,
(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 Mortimer Creek
(Name of stream)

tributary of none

2. The amount of water which the applicant intends to apply to beneficial use is 290 cubic feet per second or 290 gallons per minute.

3. The use to which the water is to be applied is for ^{supplemental} sprinkler irrigation. *Letter dated 2-6-70 JTB*

4. The well or other source is located 1230 ft. S. and 2781 ft. E. from the N $\frac{1}{2}$ corner of Sec. 28.
(N. or S.) (E. or W.)

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

~~XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX~~

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 28, Twp. 22, R. 32 $\frac{1}{2}$, W. M., in the county of Harney

5. The Pipe line to be $\frac{1}{4}$ miles in length, terminating in the SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 28, Twp. 22, R. 32 $\frac{1}{2}$, 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 The Smith well #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 having a diameter of 12 inches and an estimated depth of 400 feet. It is estimated that 110 feet of the well will require $\frac{1}{4}$ " wall 12" in diameter casing. Depth to water table is estimated 6.6 ft.
(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 Turbine pump with 5" column.

Give horsepower and type of motor or engine to be used 15 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 4 Ft.

12. Location of area to be irrigated, or place of use SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 28.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22	32 $\frac{1}{2}$	28	SE $\frac{1}{4}$, SW $\frac{1}{4}$	40
22	32 $\frac{1}{2}$	28	E $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$	10
				50 ^e

(If more space required, attach separate sheet)

Character of soil Sandy loam.

Kind of crops raised alfalfa.

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, \$...12,000.00.....
- 15. Construction work will begin on or before 3-21-74.....
- 16. Construction work will be completed on or before 1-15-75;.....
- 17. The water will be completely applied to the proposed use on or before 8-20-75.....

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. Mortimer Dam controls entire flow. No other owner of water rights on stream.

Certificate 21134

Jack A. Smith / Bonnie J. Smith
(Signature of applicant)
Letter dated 2-4-75

Remarks: The reason for the length of time from the starting date to completion date, is because of the shortage of irrigation equipment.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying and data, and return the same for correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~January 27~~ March 17, 1975

WITNESS my hand this 15th day of January, 1975

CHRIS L. WHEELER
STATE ENGINEER

By Thomas E. Shook ASSISTANT

RECEIVED RECEIVED

DEC 31 1974

FEB 4 1975

STATE ENGINEER
SALEM, OREGON

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 0.63 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 Smith Well No. 1

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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 October 31, 1974

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 12th day of January, 1976.

James E. ...
WATER RESOURCES DIRECTOR

STATE ENGINEER *F.H. B*

Application No. G- 6708
Permit No. G- 6250

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 3/5/74 day of October,
1974, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of
Ground Water Permits on page G 6250

STATE ENGINEER

Drainage Basin No. 12 page 35

Per 1302