

SEP 11 1973
STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 5 Page 820

Permit No. G- G 5223

APPLICATION FOR A PERMIT

CERTIFICATE NO. 43324

To Appropriate the Ground Waters of the State of Oregon

I, Elmer C. Gillespie (Name of applicant)
of Rt 3 Box 141 Hermiston, OR (Postoffice Address), 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 Maxwell Canal (Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic
feet per second or 45 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 _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of N. 35° 00' E. 1500 ft. from the center of Sec. 12, T. 4N.,
R. 28 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 SW 1/4 NE 1/4 of Sec. 12, Twp. 4N, R. 28E,
W. M., in the county of Umatilla.

5. The Portable (Canal or pipe line) to be _____ miles
in length, terminating in the SW 1/4 NE 1/4 (Smallest legal subdivision) of Sec. 12, Twp. 4N,
R. 28 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Gillespie

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 5 driven sandpoints (Give number of wells, tunnels, etc.) having a
diameter of 2" inches and an estimated depth of 12 feet. It is estimated that 12
feet of the well will require See above (Kind) casing. Depth to water table is estimated 6 ± (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 3 phase Electric

Give horsepower and type of motor or engine to be used 10 hp Centrifugal

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

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
4 N.	28 E.	12	SW 1/4 NE 1/4	8.01

(If more space required, attach separate sheet)

Character of soil Sandy, Loam

Kind of crops raised pasture - hay - truck

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, \$2,700.⁰⁰

15. Construction work will begin on or before Begin

16. Construction work will be completed on or before Completed

17. The water will be completely applied to the proposed use on or before Oct 1, 1979

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. Supplemental to decreed right under Hermiston Irrigation District.

Elmer C. Gilkerson
(Signature of applicant)

Remarks: The 5 wells are 8 ft apart and set up with a manifold type of withdrawal 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

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 0.1 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 Gillespie Well (5 Sand points)

The use to which this water is to be applied is supplemental 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 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 September 11, 1973

Actual construction work shall begin on or before May 31, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975

Complete application of the water to the proposed use shall be made on or before October 1, 1976

WITNESS my hand this 31st day of May, 1974

Chris L. Wheeler
STATE ENGINEER

Application No. G-19293
Permit No. G-5223

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 11th day of September, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 31, 1974

Recorded in book No. of

Ground Water Permits on page G 5223

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 23