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STATE ENGINEER
SALEM, OREGON

ASSIGNED. See Misc. Rec., Vol. 6 Page 223

ASSIGNED. See Misc. Rec., Vol. 5 Page 904

Permit No. G-5490

APPLICATION FOR A PERMIT

CERTIFICATE NO. 47074

To Appropriate the Ground Waters of the State of Oregon

I, Philip B. Wilson
(Name of applicant)
of 1260 Bonds Rd. NE Salem, county of Marietta
(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 _____
(Name of stream)

tributary of Little Pudding

2. The amount of water which the applicant intends to apply to beneficial use is 0.15 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is PASTURE IRRIGATION

4. The well or other source is located 490' ft. EAST and 167" ft. SOUTH from the corner of Reentrant Cor. 20 Pollard DLC No 42
(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 of SE 1/4 of Sec. 20, Twp. 7S, R. 2W, W. M., in the county of Marietta

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

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

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 1 well having a diameter of 8 inches and an estimated depth of 118 feet. It is estimated that 118 feet of the well will require Steel casing. Depth to water table is estimated 22
(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 ¹⁰ ~~2~~ hp 3 phase Turbine

Give horsepower and type of motor or engine to be used

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
T 7 S	R 2 W	20	NW 1/4 of SE 1/4	9.36 Acres
T 7 S	R 2 W	20	NE 1/4 of SE 1/4	2.48 "
				11.84

(If more space required, attach separate sheet)

Character of soil Heavy Loam

Kind of crops raised 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, \$ 3000.00
- 15. Construction work will begin on or before 28 Oct 1971
- 16. Construction work will be completed on or before June 1 1972
- 17. The water will be completely applied to the proposed use on or before Aug 1 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. _____

Philip B. Wilson
(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 _____ correction and completion _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 14, 1972.

WITNESS my hand this 15th day of December, 1971.

RECEIVED
FEB 22 1972
STATE ENGINEER By
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER
Thomas E. Shook
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 0.15 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 a well

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 February 22, 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

STATE ENGINEER

Application No. G-5665

Permit No. G-5490

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 18th day of November, 1971, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. G 5490 of Ground Water Permits on page 124

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 124