

RECEIVED
STATE ENGINEER
BUREAU OF WATER RESOURCES

Permit No. G-2583

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Dorothy Kelly Cockburn (Name of applicant)

of Route 2, Box 109, Milton-Freewater, county of Umatilla (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 Pine Creek (Name of stream)

tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 1.25 cubic feet per second or 160 gallons per minute. Well #2 - 200 GPM; ~~well #3 - 200~~ * 3/29/63 M.C.

3. The use to which the water is to be applied is sprinkling of crops, consisting of alfalfa and grain and other diversified crops * deleted pursuant to number letter of May 1, 1963

4. The well #2 or other source is located 51.2 ft. N and 1600 ft. E from the corner of Sections 22, 23, 26 and 27 (N or S) (E or W) (Section or subdivision)

~~well #3 is located 953 ft N / 1620 ft E from the S.W. corner of Sec 25~~ * 3/29/63 M.C.

~~being within the S.E. of S.W. of Sec. 23~~ (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the #2 S. E. of S. W. of Sec. 23 Twp. 6 N. R. 34 W. M. in the county of Umatilla

5. The pipe line, portable to be 1300' mainline 2000 ft. lateral miles in length, terminating in the 38 A 10 A of Sec. 23 26 23 6 N 34 E W. M. (Canal or pipe line) (Smallest legal subdivision)

R 34 E W. M. the proposed location being shown throughout on the accompanying map. 36 - 6 1/2" GPM sprinklers

6 The name of the well or other works is No. 2 irrigation well

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.

by use of concrete and valve in overflow pipe

8. The development will consist of 1 well having a diameter of 10" inches and an estimated depth of 98 feet. It is estimated that feet of the well will require 59 ft. 10 inches. Depth to water table is estimated 0 (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, 1300 ft.; size at intake, 6 in.; in size at ft. from intake in.; size at place of use 4 to 3 in.; difference in elevation between intake and place of use, 7.0 ft. Is grade uniform? no Estimated capacity, .55 sec. ft.

10. If pumps are to be used, give size and type 6" column

Fairbanks - Morse Turbine

Give horsepower and type of motor or engine to be used Fairbanks-Morse

3400 RPM Hi-speed

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
6 N	34 E	23	S. E. of S. W.	38
6 N	34 E	26	N. E. of N. W.	10
6 N	34 E	23	S. W. of S. W.	34

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised alfalfa, grain and other diversified crops

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, \$ 4,960.00
- 15. Construction work will begin on or before March 1, 1951
- 16. Construction work will be completed on or before April, 1956
- 17. The water will be completely applied to the proposed use on or before August 1, 1962

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.

Norothy Kelly Cook
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 18, 1962.

WITNESS my hand this 18th day of April, 1962.

RECEIVED
 APR 20 1962
 STATE ENGINEER
 BY *Walter A. Stanley*
 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 0.45 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 No. 2

The use to which this water is to be applied is 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 shall be further limited to appropriation of water that does not impair or substantially interfere with existing surface water rights,

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 April 10, 1962

Actual construction work shall begin on or before May 1, 1965 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 1st day of May 1964

Chris L. Wheeler

STATE ENGINEER

Application No. G- 2290
Permit No. G- 2583

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 10th day of April
1962, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

May 1, 1964

Recorded in book No. 10 of

Ground Water Permits on page 2583

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 7 page 51

State Printing