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JUN 17 1970

STATE ENGINEER
SALEM, OREGON

Permit No. G- **4829**

40599

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, The City of North Powder
(Name of applicant)

of City Hall, North Powder, county of Union,
(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 North Powder River
(Name of stream)

tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 1.55 cubic feet per second or 700 gallons per minute.

3. The use to which the water is to be applied is municipal water supply

4. The well or other source is located 1860 ft. S and 2335 ft. W from the NE corner of ~~XXXXXX~~
(N. or S.) (E. or W.)
(Section or subdivision)

Sec. 22, Twp. 6S, R. 39 E. W. M.
(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 of the NE 1/4 of Sec. 22, Twp. 6S, R. 39 E, W. M., in the county of Union

5. The Pipe to be -- miles
(Canal or pipe line)
in length, terminating in the distribution system of Sec. 22, Twp. 6S, R. 39 E, 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 Well No. 3

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
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 250 feet. It is estimated that feet of the well will require steel pipe casing. Depth to water table is estimated 8
(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.

Water introduced to distribution system by short (60') section of 8" A. C. pipe.

(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 700 gpm
vertical turbine pump

Give horsepower and type of motor or engine to be used 50 HP vertical shaft
squirrel cage induction

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

Well is approximately 2000 feet NW of the North Powder River

12. Location of area to be irrigated, or place of use City of North Powder

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Reserved
6S.	39 E	22	NE NE	24
"	"	"	NW NE	28
"	"	"	SW SE ^{NE} ¹⁴	40
"	"	"	SE SE ^{NE} ⁸⁻¹⁷⁻⁷⁰	20
"	"	"	NE NW	2
"	"	"	SE NW	32
"	"	"	NE SW	25
"	"	"	NW SE	16

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised Municipal Supply

MUNICIPAL SUPPLY—

13. To supply the city of North Powder in Union county, having a present population of 390 and an estimated population of 510 in 1990.

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 10,500 (well only, \$17,500 for well house, pump; motor, appurtenances)

15. Construction work will begin on or before 15 June 1970

16. Construction work will be completed on or before 15 August 1970

17. The water will be completely applied to the proposed use on or before 1 Sept 1971

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.

Signature of applicant: Dillard Paradise Meyer

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 September 15th, 1970.

WITNESS my hand this 15th day of July, 1970.

RECEIVED JUL 27 1970 STATE ENGINEER SALEM, OREGON THOMAS L. WHEELER STATE ENGINEER

By Wayne J. Overcash 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 exceed1.55..... 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 ..municipal.....

If for irrigation, this appropriation shall be limited to 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 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 17, 1970.....

Actual construction work shall begin on or before March 11, 1972..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.....

Complete application of the water to the proposed use shall be made on or before October 1, 1973

WITNESS my hand this 11th day of March 19 71.....

Chris L. Wheeler

STATE ENGINEER

Application No. G- 5220

Permit No. G- 4829

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 17th day of June, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 11, 1971

Recorded in book No. of

Ground Water Permits on page G 4829

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2 page 76

27.00