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JUL 18 1973

STATE ENGINEER  
SALEM OREGON

Permit No. G- **G 5880**

CERTIFICATE NO. **76996**  
~~47959~~

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Roxana M. Bostwick  
(Name of applicant)  
of 812 S.W. 1st St - Pendleton 97201  
(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 Middle Branch of Mud Creek  
(Name of stream)

tributary of Dry Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.57 cubic feet per second or 25.7 gallons per minute.

3. The use to which the water is to be applied is Irrigation & Supplemental

4. The well or other source is located            ft.            and            ft.            from the            corner of S. 80° 30' E, 1250 ft. from the pt. where the S & S center line of Section 13 intersects with State line road,  
(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 SE 1/4 NE 1/4 of Sec. 13, Twp. 6N, R. 34E, W. M., in the county of Umatilla

5. The Portable            to be            miles in length, terminating in the            of Sec.           , Twp.           , R.           , W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is           

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 (already constructed) having a diameter of 12' inches and an estimated depth of 290 feet. It is estimated that 98 feet of the well will require Standard casing. Depth to water table is estimated 80 feet.  
(Give number of wells, tunnels, etc.)  
(Kind) (Feet)  
★ (in 1954)

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, *portable* ..... 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 *6" Turbine*

Give horsepower and type of motor or engine to be used *30 h.p. - 3 phase Electric*

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  
*More than 1/2 mile north of Middle Mud Creek and 69 ft. higher in elevation.*

12. Location of area to be irrigated, or place of use *Sec. 13, T.6N, R.34E1/4M.*

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6N	34E	13	<i>Primary Irrigation</i> SW 1/4 NE 1/4	6.2
6N.	34E	13	SE 1/4 NE 1/4	2.4
			<i>Supplemental Irrigation</i>	
6N	34E	13	SW 1/4 NE 1/4	17.4
6N	34E	13	SE 1/4 NE 1/4	19.8
			<i>Total</i>	<i>45.8</i>

(If more space required, attach separate sheet)

Character of soil *Ritzville*

Kind of crops raised *Alfalfa - grains, possibly 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, \$ 6,000
- 15. Construction work will begin on or before Completed
- 16. Construction work will be completed on or before Completed (see Remarks)
- 17. The water will be completely applied to the proposed use on or before Completed

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 in part to Certificate #13083 in the name of Hudson Bay Improvement Company

Rosevera M Bostwick  
(Signature of applicant)

Remarks: Information for well description was taken from an application that was filed out in 1954 but never mailed. The well has been in use since that time.

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,

PERMIT

County of Marion,

ss.

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 0.57 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 and 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 July 18, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November 1975

Water Resources Director

Application No. G-6233  
Permit No. G-5880

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 July 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 5880 Ground Water Permits on page

STATE ENGINEER  
Drainage Basin No. 7 page 22