

# THEIN WELL

PO BOX 778 • 11355 HWY 71 NE • SPICER, MN 56288  
102 DUNDAS RD • MONTICELLO, MN 55362  
CLARA CITY, MN 56222 • VERMILLION, SD 57069  
[www.theinwell.com](http://www.theinwell.com)  
1-800-450-8000

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1/27/2026

Scott Shelito  
City of Baxter  
13190 Memorywood Dr.  
Baxter, MN 56425

Dear Scott,

Enclosed you will find the reports from your recent well and pump inspections. Please note all six wells were off for 10 hours prior to testing. Static water levels were taken on all six wells prior to running any of them. Wells were run 20 minutes each for drawdown. Measurements down the well were all taken from top rim of well.

Well 1R – SWL on SCADA 29.5, 30'.92" on Thein Well transducer. PWL on SCADA 50, 51'.33" on Thein Well transducer. Specific capacity of the well was 28.56 gal/ft. DD. Ramp up time was good on VFD. Sanitary well cover gasket good.

Well 2R – SWL on SCADA 30, 31' on Thein Well transducer. PWL on SCADA 51.7, 52'.83" on Thein Well transducer. Specific capacity of the well was 27.21 gal/ft DD. Ramp up time was good on VFD. Sanitary well cover gasket good.

Well 3R – SWL on SCADA 31.2, 30'.92" on Thein Well transducer. PWL on SCADA 52.3, 51'.92" on Thein Well transducer. Specific capacity was 28 gal/ft DD. Ramp up time on VFD was good. Sanitary well cover gasket good.

Well 4R – SWL on SCADA 28.5, 27'.42" on Thein Well transducer. PWL on SCADA 48.3, 47'.17" on Thein Well transducer. Specific capacity of the well was 25.97 gal/ft DD. Ramp up time on VFD was good. Sanitary well cover gasket good.

Well 5 – SWL on SCADA 23.8, 27'.25" on Thein Well transducer. PWL on SCADA 51.1, 53'.92" on Thein Well transducer. Specific capacity of the well was 21.63 gal/ft DD. Ramp up on VFD was good. Sanitary well cover gasket good.

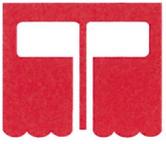
Well 6 – SWL on SCADA 26, 27'.50" on Thein Well transducer. PWL on SCADA 78.6, 80'.08" on Thein Well transducer. Specific capacity of well was 13.69 gal/ft DD. Ramp up time was good on VFD. Sanitary well cover gasket good.

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I have no record of what the specific capacity was on Wells #5 and #6 at the time of installation.  
It would be good to know so we can put into our system.

If you have any questions, please contact me or Zack Thein at 1-800-450-8000.

Sincerely,

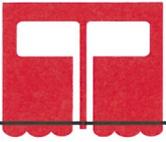
Aaron M. Butler  
Thein Well Co., Inc.

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## WELL INSPECTION REPORT

Customer: City of Baxter      Well Number: 1R Furthest South      Unique #: 752207      Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	583	X	
B) Static Water Level (water level when not pumping)	30.92	X	
C) Pumping Water Level	51.33	X	
D) Drawdown (P.W.L. - S.W.L.)	20.41	X	
E) Specific Capacity (G.P.M. / D.D.)	28.56	X	
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS							
B) Voltage	L1 to L2	352.00	L2 to L3		L1 to L3		X
C) Amperage	L1	37.00	L2		L3		X
D) Winding Resistance			45.93 Hz				X
E) Insulation Resistance			2677 rpm				X
F) Pump bowl / TDH Condition							

#### III. General Operation

A) Production Rate of Well		X	
B) Effect From Other Wells			X
C) History of Well			
D) Operating Hours of Well		X	
E) Other		X	

#### Comments

Ramp up time good on VFD. Sanitary well cover gasket good.

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## WELL INSPECTION REPORT

Customer: City of Baxter      Well Number: 2R second from South      Unique #: 741694      Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	594	X	
B) Static Water Level (water level when not pumping)	31.00	X	
C) Pumping Water Level	52.83	X	
D) Drawdown (P.W.L. - S.W.L.)	21.83	X	
E) Specific Capacity (G.P.M. / D.D.)	27.21	X	
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS							
B) Voltage	L1 to L2	419.00	L2 to L3		L1 to L3		X
C) Amperage	L1	33.00	L2		L3		X
D) Winding Resistance			54.72 Hz				X
E) Insulation Resistance			3212 rpm				X
F) Pump bowl / TDH Condition							

#### III. General Operation

A) Production Rate of Well	X	
B) Effect From Other Wells		X
C) History of Well		
D) Operating Hours of Well	X	
E) Other	X	

#### Comments

Ramp up time good on VFD. Sanitary well cover gasket good.

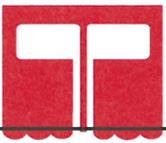
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## WELL INSPECTION REPORT

Customer: City of Baxter Well Number: 3R Third from South Unique #: 733068 Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	588	X	
B) Static Water Level (water level when not pumping)	30.92	X	
C) Pumping Water Level	51.92	X	
D) Drawdown (P.W.L. - S.W.L.)	21.00	X	
E) Specific Capacity (G.P.M. / D.D.)	28.00	X	
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS							
B) Voltage	L1 to L2	398.00	L2 to L3	L1 to L3	X		
C) Amperage	L1	33.00	L2	L3	X		
D) Winding Resistance			51.93 Hz		X		
E) Insulation Resistance			3045 rpm		X		
F) Pump bowl / TDH Condition							

#### III. General Operation

A) Production Rate of Well	X	
B) Effect From Other Wells		X
C) History of Well		
D) Operating Hours of Well	X	
E) Other	X	

Comments

Ramp up good on VFD. Sanitary well cover gasket good.

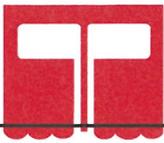
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## WELL INSPECTION REPORT

Customer: City of Baxter      Well Number: 4R Furthest North      Unique #: 752208      Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	513	X	
B) Static Water Level (water level when not pumping)	27.42	X	
C) Pumping Water Level	47.17	X	
D) Drawdown (P.W.L. - S.W.L.)	19.75	X	
E) Specific Capacity (G.P.M. / D.D.)	25.97	X	
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS							
B) Voltage	L1 to L2	336.00	L2 to L3		L1 to L3		X
C) Amperage	L1	34.00	L2		L3		X
D) Winding Resistance			43.79 Hz				X
E) Insulation Resistance			2557 rpm				X
F) Pump bowl / TDH Condition							

#### III. General Operation

A) Production Rate of Well	X	
B) Effect From Other Wells		X
C) History of Well		
D) Operating Hours of Well	X	
E) Other	X	

Comments

Ramp up on VFD good. Sanitary well cover gasket good.

Inspected By: \_\_\_\_\_

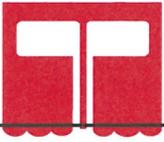
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## WELL INSPECTION REPORT

Customer: City of Baxter      Well Number: Well 5 North of Plant      Unique #: 889707      Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	577	X	
B) Static Water Level (water level when not pumping)	27.25	X	
C) Pumping Water Level	53.92	X	
D) Drawdown (P.W.L. - S.W.L.)	26.67	X	
E) Specific Capacity (G.P.M. / D.D.)	21.63		
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS							
B) Voltage	L1 to L2	364.00	L2 to L3		L1 to L3		X
C) Amperage	L1	39.00	L2		L3		X
D) Winding Resistance			47.51 Hz				X
E) Insulation Resistance			2765 rpm				X
F) Pump bowl / TDH Condition							

#### III. General Operation

A) Production Rate of Well		X	
B) Effect From Other Wells			
C) History of Well			
D) Operating Hours of Well		X	
E) Other		X	

#### Comments

Ramp up good on VFD. Sanitary gasket good on well cover.

Inspected By: \_\_\_\_\_

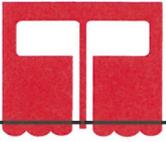
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## WELL INSPECTION REPORT

Customer: City of Baxter      Well Number: Well 6 NE of plant      Unique #: 889708      Inspection Date: 1-27-2026

Both an early awareness of a reduction in the efficiency of your Well and a good preventive maintenance program are a necessity for you to avoid extensive down time, extreme rehabilitation expenses and a shortened life span for your well. The following three areas and seventeen items pertaining to your Well have been checked and are reported, where possible, as shown below.

### Area and Item Inspected

#### I. Well Efficiency

		Condition	
		Good	Caution
A) Gallons Per Minute	720	X	
B) Static Water Level (water level when not pumping)	27.50	X	
C) Pumping Water Level	80.08	X	
D) Drawdown (P.W.L. - S.W.L.)	52.58	X	
E) Specific Capacity (G.P.M. / D.D.)	13.69		
F) Discharge pressure guage reading	to filter	X	

#### II. Submersible Pump Operation

A) Meg / OHMS			
B) Voltage	L1 to L2 438.00	L2 to L3	L1 to L3
C) Amperage	L1 48.00	L2	L3
D) Winding Resistance		57.17 Hz	
E) Insulation Resistance		3303 rpm	
F) Pump bowl / TDH Condition			

#### III. General Operation

A) Production Rate of Well	X	
B) Effect From Other Wells		
C) History of Well		
D) Operating Hours of Well	X	
E) Other	X	

Comments

Ramp up good on VFD. Sanitary gasket good on well cover.

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