

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Norton</b>	<i>S 12 1/2 W 1/4 Sec 14</i>	<i>7</i>	T <i>4</i> S	R <i>32</i> EW

Distance and direction from nearest town or city street address of well if located within city?

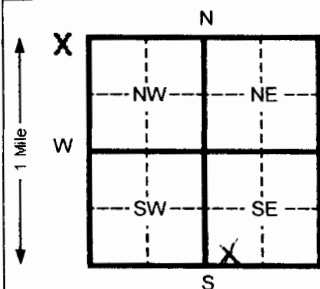
2 WATER WELL OWNER: **Brian Pfannenstiel**RR#, St. Address, Box #: *Rt 3, Box 50*

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Norton, Ks 67654**

Application Number:

## 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



## 4 DEPTH OF COMPLETED WELL

**240** ft. ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **95** ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **8** in. to **235** ft. and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

☐ 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes ☒ No

## 5 TYPE OF BLANK CASING USED:

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued ☒ Clamped☐ 1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

☐ 2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter **4.5** in. to **200** ft., Dia in. to ft., Dia in. to ft.Casing height above land surface **18** in., weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**

## TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

☐ 7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

12 None used (open hole)

## SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

☐ 8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **200** ft. to **240** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **20** ft. to **240** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

## 6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

☐ 3 Bentonite

4 Other

Grout Intervals From **0** ft. to **20** ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/ Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

**none**

Direction from well?

How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>2</b>		<b>Surface</b>			<b>Sandstone lens</b>
<b>2</b>	<b>15</b>		<b>Loess</b>	<b>175</b>	<b>183</b>	<b>Soft sandstone w/clay</b>
<b>15</b>	<b>33</b>		<b>Clay</b>	<b>183</b>	<b>188</b>	<b>Fine sand w/soft sandstone; sandy</b>
<b>33</b>	<b>54</b>		<b>Clay &amp; caliche</b>			<b>Clay lenses</b>
<b>54</b>	<b>78</b>		<b>Fine to some med sd w/clay</b>	<b>188</b>	<b>190</b>	<b>Clay</b>
			<b>&amp; caliche</b>	<b>190</b>	<b>210</b>	<b>Fine sand</b>
<b>78</b>	<b>82</b>		<b>Caliche &amp; clay</b>	<b>210</b>	<b>235</b>	<b>Clay &amp; sandstone strk w/caliche strk</b>
<b>82</b>	<b>88</b>		<b>Fine sand w/sandstone strk</b>	<b>235</b>		<b>Brown shale</b>
<b>88</b>	<b>94</b>		<b>Clay</b>			
<b>94</b>	<b>99</b>		<b>Clay &amp; caliche w/fine sand strk</b>			
<b>99</b>	<b>107</b>		<b>Fine sand w/sandstone lens</b>			
<b>107</b>	<b>114</b>		<b>Fine sand w/sandy clay &amp; Sandstone strks</b>			
<b>114</b>	<b>175</b>		<b>Fine sand w/sandy clay &amp;</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) **1-31-06** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **554**This Water Well Record was completed on (mo/day/yr) **2-3-06**

under the business name of

**Woofert Pump & Well Inc.**

by (signature)

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.