

1 LOCATION OF WATER WELL: County: <b>Johnson</b>	Fraction <b>SE ¼ SW ¼ SE ¼</b>	Section Number <b>11</b>	Township Number T <b>12</b> S	Range Number R <b>24</b> <b>(EW)</b>
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Distance and direction from nearest town or city street address of well if located within city?

**10900 Shawnee Mission Parkway, Shawnee, Kansas**

2 WATER WELL OWNER: **Mark Hoelting**  
 RR#, St. Address, Box # : **5681 Widmer Road**  
 City, State, ZIP Code : **Shawnee, Kansas 66216**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

4 DEPTH OF COMPLETED WELL **20.0** ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1 **13.0** ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL **8.70** ft. below land surface measured on mo/day/yr **07/14/06**

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

Est. Yield **NA** gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter **8.5** in. to **20.0** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS:  
 1 Domestic 3 Feed lot 6 Oil field water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **10** Monitoring well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No \_\_\_\_\_ If yes, mo/day/yr sample was submitted \_\_\_\_\_

Water Well Disinfected? Yes \_\_\_\_\_ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<b>2</b> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded <b>X</b>

Blank casing diameter **2.375** in. to **8.0** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface **Flush Mount** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **Schedule 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	<b>7</b> PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<b>3</b> 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 **20.0** ft. to **8.0** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **20.0** ft. to **6.0** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement **2** Cement grout **3** Bentonite 4 Other \_\_\_\_\_

Grout Intervals From **0.0** ft. to **1.5** ft. From **1.5** ft. to **6.0** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	<b>10</b> Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	<b>11</b> Fuel storage (former)	15 Oil well/ Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **Northeast** How many feet? **55**

FROM	TO	CODE	LITHOLOGIC LOG
0.0	0.5		Concrete
0.5	4.5		Light brown, brown, light gray, gray silty clay, some small aggregate, firm, moist
4.5	7.0		Olive-gray, blue, gray silty clay, firm, moist-very moist
7.0	9.0		Olive-gray, blue, dark gray very silty clay, roots, organic odor, firm, moist-very moist
9.0	13.0		Olive-gray, blue, gray very silty clay, slightly mottled yellow, slightly sandy, oxides, sandstone fragments, firm, moist
13.0	19.0		Dark brown silty clay, mottled black, roots, organic odor, friable, moist-wet
19.0	20.0		Brown, light brown, orange very silty clay, mottled dark brown and yellow, slightly sandy, gravely, oxides, very firm, moist
<b>Flush-mount well completion waiver approved by D. Taylor, KDHE-BOW.</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) **07/13/06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **692** This Water Well Record was completed on (mo/day/yr) **08/07/06** under the business name of **Quad State Services, Inc.** by (signature) \_\_\_\_\_

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