

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>Wichita</b>		<b>SW 1/4 SW 1/4 NW 1/4</b>	<b>17</b>	<b>T 16 S</b>	<b>R 36 E/W</b>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <b>Karlan Koehn</b>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>Marienthal, Ks 67863</b>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>145</b> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL <b>120</b> 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 <b>8</b> in. to <b>160</b> 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 <b>X</b> If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <b>X</b> No			
5 TYPE OF BLANK CASING USED:					
1 Steel      3 RMP (SR)		5 Wrought Iron      8 Concrete tile		CASING JOINTS: Glued <b>X</b> Clamped	
2 <b>PVC</b> 4 ABS		6 Asbestos-Cement      9 Other (specify below)		Welded	
		7 Fiberglass		Threaded	
Blank casing diameter <b>4.5</b> in. to <b>105</b> ft. Dia		in. to _____ ft. Dia		in. to _____ ft.	
Casing height above land surface <b>18</b> in., weight <b>2.38</b> lbs./ft.		Wall thickness or gauge No. <b>.248</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless steel      5 Fiberglass      8 RMP (SR)      11 Other (specify)		10 Asbestos-cement			
2 Brass      4 Galvanized steel      6 Concrete tile      9 ABS      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)		9 Drilled holes			
2 Louvered shutter      4 Key punched      6 Wire wrapped      10 Other (specify)		7 Torch cut			
SCREEN-PERFORATED INTERVALS:					
From <b>105</b> ft. to <b>145</b> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From <b>20</b> ft. to <b>145</b> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ 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 <b>0</b> ft. to <b>20</b> 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		11 Fuel storage      15 Oil well/ Gas well			
2 Sewer lines      5 Cess pool      8 Sewage lagoon      12 Fertilizer storage      16 Other (specify below)		13 Insecticide storage <b>Old well</b>			
3 Watertight sewer lines      6 Seepage pit      9 Feedyard					
Direction from well? <b>northwest</b>		How many feet? <b>125'</b>			
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
<b>0</b>	<b>2</b>		<b>Surface</b>		
<b>2</b>	<b>20</b>		<b>Loess</b>		
<b>20</b>	<b>46</b>		<b>Clay</b>		
<b>46</b>	<b>54</b>		<b>Fine to med sand w/clay strks</b>		
<b>54</b>	<b>65</b>		<b>Clay &amp; caliche</b>		
<b>65</b>	<b>82</b>		<b>Sandy clay &amp; sandstone</b>		
<b>82</b>	<b>89</b>		<b>Fine sand w/clay &amp; caliche</b>		
<b>89</b>	<b>101</b>		<b>Clay &amp; caliche</b>		
<b>101</b>	<b>112</b>		<b>Fine sand</b>		
<b>112</b>	<b>125</b>		<b>Fine to some med sand</b>		
<b>125</b>	<b>140</b>		<b>Fine to med sand &amp; some small</b>		
			<b>Gravel w/clay lens</b>		
<b>140</b>	<b>145</b>		<b>Yellow ochre</b>		
<b>145</b>	<b>160</b>		<b>Brown shale</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) <b>8-29-06</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <b>554</b>		This Water Well Record was completed on (mo/day/yr) <b>9-22-06</b>			
under the business name of <b>Woofert Pump &amp; Well Inc.</b>		by (signature) <i>Wayne Woofert</i>			
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.					

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