

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>Thomas</b>		<b>SW ¼ SW ¼ SE ¼</b>		<b>20</b>		<b>T 8 S</b>		<b>R 34 E</b>	
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: <b>Frahm Farm Land</b>									
RR#, St. Address, Box # : <b>Lon Frahm, 135 W. 6<sup>th</sup></b>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <b>Colby, Ks 67701</b>						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>290</b> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL <b>na</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>300</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 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter <b>4.5</b> in. to <b>250</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)									
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)									
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes									
7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From <b>250</b> ft. to <b>290</b> ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>290</b> 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									
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 <b>none</b>									
Direction from well? _____ How many feet? _____									
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	2		surface			lens			
2	30		Loess	214	235	Clay & caliche			
30	73		Clay	235	250	Fine to med sd w/clay strks			
73	76		Caliche	250	275	Fine to med sand & gravel			
76	112		Fine to med sand & gravel	275	288	Fine to med sand & gravel w/clay lens			
112	137		Fine to some med sd w/sandy	288	290	Yellow ochre			
			Clay strks	290	300	Black shale			
137	170		Clay w/caliche lens						
170	175		Sandstone						
175	184		Fine sand w/sandstone w/clay & caliche						
184	189		Fine sand w/lots of caliche						
189	195		Clay & caliche						
195	214		Fine to med sd w/clay & caliche						
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>3-28-06</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>4-7-06</b>									
under the business name of <b>Woofert Pump &amp; Well Inc.</b> by (signature) <i>Ray B. 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, 7000 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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