

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		SE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	20	T 6 S	R 32
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: Carl Ziegelmeier					
RR#, St. Address, Box # : 2154 Co Rd 27			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Gem, Ks 67734			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 95 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL NA 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 95 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 X		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 X Clamped _____	
② PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded _____	
Blank casing diameter 4.5 in. to 75 ft. Dia		7 Fiberglass		Threaded _____	
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)	
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
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 75 ft. to 95 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From 20 ft. to 95 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 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)	
				None	
Direction from well?		How many feet?			
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	2		Surface		
2	5		Loess		
5	15		Clay		
15	20		Med sand & gravel w/caliche		
			Strks		
20	26		Clay & caliche w/traces of sand		
26	40		Fine sand & sandy clay w/clay		
			Strks & caliche lenses		
40	46		Fine & med sand		
46	57		Clay & caliche w/sand lenses		
57	80		Fine & med sand w/caliche strk		
80	87		Med sand w/small gravel		
87	95		Yellow ochre/black shale		
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) 7/28/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 783 This Water Well Record was completed on (mo/day/yr) 8/1/08 under the business name of Woofert Pump & Well Inc. by (signature) <i>[Signature]</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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