

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Ford	NW ¼ NW ¼ NE ¼	31	T 27 S	R 26 E	
Distance and direction from nearest town or city street address of well if located within city? From Dodge City appx / 6miles South & 10 Miles West		Global Positioning System (decimal degrees, min. of 4 digits)			
		Latitude: 37.6627			
		Longitude: 100.2041			
		Elevation: 2692			
		Datum:			
		Data Collection Method:			
2 WATER WELL OWNER: Jim Reinert RR#, St. Address, Box # : PO Box 92 City, State, ZIP Code : Ensign KS 67841	4 DEPTH OF COMPLETED WELL 290 ft.				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
X N NW X NE SW SE S	WELL'S STATIC WATER LEVEL 190 ft. below land surface measured on mo/day/yr 5/13/08				
	Pump test data: Well water was _____ ft. after 4 hours pumping _____ gpm				
	Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
	WELL WATER TO BE USED AS: 5 _____ 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 Domestic (lawn & garden) 10 Monitoring well				
	Was a chemical/bacteriological sample submitted to Department? Yes _____ No x ; If yes, mo/day/ys Sample was submitted _____ Water Well Disinfected? Yes x No				
5 TYPE OF CASING USED:		CASING JOINTS: Glued X Clamped			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded					
2 PVC 4 ABS 7 Fiberglass Threaded					
Blank casing diameter 2 in. to 290 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 12 in., Weight .703 lbs./ft. Wall thickness or gauge No. .154					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 210 ft. to 290 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 290 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: None Observed					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well					
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	65	Sandy Clay			
65	80	Sandy clay w/sand beds			
80	99	Sand fine to med course			
99	139	Sandy clay w/ sand beds			
139	210	Sand fine to med course w/gravel			
210	285	Sand fine to med course w/gravel			
285	287	Yellow soap stone			
287	290	Black shale			

