

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Ford</u>		NW 1/4 NW 1/4 NW 1/4		32		T 26 S		R 25 E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2 miles west of Dodge City</u>									
2 WATER WELL OWNER:		Kansas Geological Survey							
RR#, St. Address, Box # :		1930 Constant Ave.							
City, State, ZIP Code :		Lawrence, KS 66045							
		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: <u>168</u> ft. ELEVATION: <u>unknown</u>							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>not ch'd</u> ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm							
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter: <u>6 3/4</u> in. to <u>172</u> ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
								11 Injection well	
								12 Other (Specify below) <u>Observation Well</u>	
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> ; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes.....No..... <u>X</u>							
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued .. <u>X</u> .. Clamped ..			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded ..			
2 PVC		4 ABS		7 Fiberglass		Threaded ..			
Blank casing diameter <u>2 1/2</u> in. to <u>156</u> ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>24</u> in., weight <u>1.10</u> lbs./ft. Wall thickness or gauge No. <u>203</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement					
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:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)			
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify) ..			
SCREEN-PERFORATED INTERVALS:		From <u>156</u> ft. to <u>166</u> ft., From ft. to ft.							
GRAVEL PACK INTERVALS:		From <u>151</u> ft. to <u>172</u> 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 <u>Bentonite Holeplug</u>	
Grout Intervals: From <u>0</u> ft. to <u>146</u> ft., From ft. to ft., From <u>146</u> ft. to <u>151</u> ft.									
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well					
1 Septic tank		4 Lateral lines		7 Pit privy		11 Fuel storage		15 Oil well/Gas well	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		16 Other (specify below)	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		<u>None known</u>	
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	5	Topsoil	126	127	Clay, tan				
5	51	Sand and gravel, coarse, medium, fine, large rock	127	134	Sand and gravel, coarse, medium, fine				
51	52	Clay, white	134	136	Clay, tan				
52	65	Sand and gravel, coarse, medium, fine, large rock	136	166	Sand and gravel, coarse, medium, fine				
65	74	Clay, white	166	172	Siltstone, light gray, streaks of limestone				
74	79	Sand and gravel, coarse, medium, fine							
79	88	Clay, white							
88	107	Sand and gravel, coarse, medium, fine							
107	123	Clay, tan							
123	126	Sand and gravel, coarse, medium, fine							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11/10/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> . This Water Well Record was completed on (mo/day/yr) <u>11/18/98</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									