

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		NE ¼ NE ¼ NE ¼	17	T 28 S	R 1 XE/W
Distance and direction from nearest town or city street address of well if located within city?					
Approx. 1½ mile east of Schulte (4159 Tyler, Wichita, KS)					
2 WATER WELL OWNER:		Jack Karst			
RR#, St. Address, Box # :		4159 Tyler			
City, State, ZIP Code :		Wichita, KS 67215			
		Board of Agriculture, Division of Water Resources Application Number: not required			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 134 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1... 46... ft. 2... ft. 3... ft.			
		WELL'S STATIC WATER LEVEL 46 ft. below land surface measured on mo/day/yr 1-25-85			
		Pump test data: Well water was not checked after hours pumping gpm			
		Est. Yield unknown gpm: Well water was after hours pumping gpm			
		Bore Hole Diameter 9 in. to 12 1/4 in. 134 ft., and in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes No XX If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes XX No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued XX Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass Threaded			
Blank casing diameter 5 in. to 12 1/4 ft., Dia		in. to ft., Dia in. to ft.			
Casing height above land surface 24 in., weight 2,277 lbs./ft.		Wall thickness or gauge No. 214			
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 124 ft. to 134 ft.		From ft. to ft.			
GRAVEL PACK INTERVALS: From 114 ft. to 134 ft.		From ft. to ft.			
Annular fill From 10 ft. to 94 ft.		From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout Intervals: From 0 ft. to 10 ft.		From 94 ft. to 114 ft. From ft. to 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					
Direction from well? south		How many feet? 50			
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0 16 Topsoil & brown clay					
16 60 Sand & gravel, med. to fine w/thin clay streaks					
60 88 Sand & gravel, fine to very fine w/thin clay streaks					
88 124 Black & gray clay					
124 133 Sand & gravel, fine to very fine, clean					
133 134 Blue & 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/year) 1-25-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 1-8-85 under the business name of Clarke Well & Eq., Inc. by (signature)					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					