

1) LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		SE 1/4 NW 1/4 SE 1/4	16	T 19 S	R 13W E/W
Distance and direction from nearest town or city street address of well if located within city?					
N of Great Bend, Ks. 67530					
2) WATER WELL OWNER: Mike Newkirk					
RR#, St. Address, Box # : 201 Taft			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Great Bend, Ks. 67530			Application Number:		
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL: 62 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 11-17-98			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 25 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 8 in. to 62 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 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5) TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 5 in. to 52 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 12 in. weight 2.3 lbs./ft. Wall thickness or gauge No. Sch. 40					
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)
				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 52 ft. to 62 ft. From ft. to ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 22 ft. to 36 ft. From 40 ft. to 62 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 22 ft. From 36 ft. to 20 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	home
Direction from well? West How many feet? 35					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG			
0	21	top soil and clay			
21	35	sand and gravel			
35	50	clay			
50	62	sand and gravel			
PLUGGING INTERVALS					
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) 11-17-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 11-18-98 under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn L. Good					
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.					