

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Barton		NE 1/4 SE 1/4 NE 1/4	30	T 18 S	R 13 E/W
Distance and direction from nearest town or city? 5 3/4 miles north of Great Bend, KS			Street address of well if located within city?		
2 WATER WELL OWNER: Mrs. Henry Jilg					
RR#, St. Address, Box # : Route 1 - Box 238			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Great Bend, KS 67530			Application Number: Not required		
3 DEPTH OF COMPLETED WELL: 100 ft. Bore Hole Diameter: 9 in. to 100 ft. and in. to ft.					
Well Water to be used as:					
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	
Well's static water level: 52 ft. below land surface measured on 7 month 16 day 1980 year					
Pump Test Data: Well water was ft. after hours pumping gpm					
Est. Yield Not Ck'd gpm: Well water was ft. after hours pumping gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Casing Joints: Glued XX Clamped
2 PVC		4 ABS	7 Fiberglass		Welded
Blank casing dia 5 in. to 60 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 12 in. weight 1.5 lbs./ft. Wall thickness or gauge No 200					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
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-Perforation Dia 5 in. to 100 ft. Dia in. to ft. Dia in. to ft.					
Screen-Perforated Intervals: From 60 ft. to 100 ft. From ft. to ft. From ft. to ft.					
Gravel Pack Intervals: From 30 ft. to 100 ft. From ft. to ft. From ft. to ft.					
Annular fill From 10 ft. to 26 ft. From ft. to ft. From ft. to ft.					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From 0 ft. to 10 ft. From 26 ft. to 30 ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
				13 Watertight sewer lines	
Direction from well North East How many feet 50 ? Water Well Disinfected? Yes XX No					
Was a chemical/bacteriological sample submitted to Department? Yes No XX If yes, date sample was submitted month day year Pump Installed? Yes No XX					
If Yes: Pump Manufacturer's name Model No. HP Volts					
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 7 month 16 day 1980 year					
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 X 12 month 19 day 1980 year under the business name of CLARKE WELL & EQ., INC. by (signature)					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					
FROM		TO	LITHOLOGIC LOG	FROM	TO
0		15	Topsoil & soft tan clay w/broken limestone		
15		41	Tan clay w/broken limestone		
41		63	Tan sandy clay, x soft		
63		81	Dakota clay w/thin sandstone layers w/hard streak @ 77'		
81		98	Sandstone		
98		100	Dakota clay & sandstone		
ELEVATION: Unknown					
Depth(s) Groundwater Encountered 1. 52 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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