

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		NW 1/4 SW 1/4 SE 1/4	30	T 26 S	R 1 EW
Distance and direction from nearest town or city?			Street address of well if located within city? 1728 Nottingham		
2 WATER WELL OWNER: GRAY L F					
RR#, St. Address, Box # : 1728 Nottingham			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Wichita KS 67204			Application Number:		
3 DEPTH OF COMPLETED WELL: 27 ft. Bore Hole Diameter: 24 in. to 2 ft. and 9 in. to 8 ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot		5 Public water supply	
2 Irrigation		4 Industrial		6 Oil field water supply	
		7 Lawn and garden only		8 Air conditioning	
				9 Dewatering	
				11 Injection well	
				12 Other (Specify below)	
Well's static water level: 8 ft. below land surface measured on April month 4 day 1981 year					
Pump Test Data: Well water was 11'-11" ft. after 1/2 hours pumping 30 gpm					
Est. Yield 30 gpm: Well water was 9'-0" ft. after 1/2 hours pumping 20 gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				Casing Joints: Glued X Clamped	
				Welded	
				Threaded	
Blank casing dia: 6 in. to 22 ft. Dia					
Casing height above land surface: 12 in., weight Approx 3 lbs./ft. Wall thickness or gauge No 25					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
Screen-Perforation Dia: 6 in. to 22 ft. Dia					
Screen-Perforated Intervals: From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft.					
Gravel Pack Intervals: From ft. to ft., From ft. to 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 .5 ft. to 8 ft., From 0 ft. to .5 ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool		7 Sewage lagoon	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
				10 Fuel storage	
				11 Fertilizer storage	
				12 Insecticide storage	
				13 Watertight sewer lines	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well: W How many feet: 20 ? Water Well Disinfected? Yes X No					
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes X No					
If Yes: Pump Manufacturer's name: Burks Model No: 10W6 HP 1 Volts 115					
Depth of Pump Intake: 25 ft. Pumps Capacity rated at: 20 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 April month 4 day 1981 year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 295					
This Water Well Record was completed on April month 10 day 1981 year under the business name of Protheroe Pump & Well by (signature) Allen P. Protheroe					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 8 Drk Gray Fine-Sand/Clay loam			
		8 20 Drk Brn Fine Sand			
		20 27 Lt. Brn med-coarse Sand			
				Well located in basement. Bentonite used from .5 ft to 8 ft or water level with 6" concrete cap to match basement floor	
ELEVATION:					
Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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DW

SEC.

NO

NW 1/4 SW 1/4 SE 1/4