

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: SEDGWICK		NW 1/4 NW 1/4 NW 1/4	1	T 29 S	R 1E EW		
Distance and direction from nearest town or city? NW corner of Nixon & Conyers (off of 71st S.			Street address of well if located within city? & K-15) Sleepy Hollow Add. Derby, Kansas				
2 WATER WELL OWNER: John Duff BILLED TO: ROGER WEIDMAN COMPANY							
RR#, St. Address, Box # : 4828 Conyers			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Derby, Kansas			Application Number:				
3 DEPTH OF COMPLETED WELL 50 ft. Bore Hole Diameter 11 in. to 11 in. to 11 ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well		
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
		7 Lawn and garden only	10 Observation well				
Well's static water level 16 ft. below land surface measured on 7 month 13 day 1979 year							
Pump Test Data : Well water was 13 hours pumping 13 gpm							
Est. Yield 13 gpm Well water was 13 ft. after 13 hours pumping 13 gpm							
4 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 dia 5 in. to 20 ft. Dia 12 in. to 12 ft. Dia 12 in. to 12 ft.							
Casing height above land surface 12 in. weight 12 lbs./ft. Wall thickness or gauge No. 200							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement		
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)		
					12 None used (open hole)		
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut .06	11 None (open hole)		
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes			
			7 Torch cut	10 Other (specify)			
Screen-Perforation Dia 5 in. to 50 ft. Dia 50 in. to 50 ft. Dia 50 in. to 50 ft.							
Screen-Perforated Intervals: From 20 ft. to 50 ft. From 50 ft. to 50 ft. From 50 ft. to 50 ft.							
Gravel Pack Intervals: From 17 ft. to 50 ft. From 50 ft. to 50 ft. From 50 ft. to 50 ft.							
Well to be in Basement							
5 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other							
Grouted Intervals: From 7 ft. to 17 ft. From 17 ft. to 17 ft. From 17 ft. to 17 ft.							
What is the nearest source of possible contamination: Septic System not installed							
1 Septic tank		4 Cess pool at this time.	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	NONE APPARENT		
Direction from well 17 How many feet 17 ? Water Well Disinfected? Yes ☒ No							
Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☒ If yes, date sample was submitted 17 month 13 day 1979 year: Pump Installed? Yes ☒ No ☒							
If Yes: Pump Manufacturer's name Model No. HP Volts							
Depth of Pump Intake 17 ft. Pumps Capacity rated at 13 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 13 day 1979 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236							
This Water Well Record was completed on 8 month 30 day 1979 year under the business name of Harp Well & Pump Service, Inc. by (signature) m. Arnold							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Topsoil			
		3	12	Brown Clay			
		12	18	Fine Sand			
		18	25	Medium Sand			
		25	27	Brown Clay			
		27	50	Blue Shale			
ELEVATION							
Depth(s) Groundwater Encountered 1. 16 ft. 2. 16 ft. 3. 16 ft. 4. 16 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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CEW

SEC

NW 1/4

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