

OFFICE USE ONLY

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SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: Sedgwick		SW ¼ SE ¼ SE ¼	20		T 29 S	R 1 E/W
Distance and direction from nearest town or city? 2 ¾ miles east of Clearwater, KS			Street address of well if located within city?			
2 WATER WELL OWNER:	Kenneth Maechtlen					
RR#, St. Address, Box # :	P.O. Box ■■ 2281	Board of Agriculture, Division of Water Resources				
City, State, ZIP Code :	Wichita, KS 67201	Application Number: Not Required				
3 DEPTH OF COMPLETED WELL . 71 ft. Bore Hole Diameter . 11 in. to 71 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			
Well's static water level . 17 ft. below land surface measured on		1 month	25 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 X Clamped	
2 PVC		4 ABS	7 Fiberglass	Welded		
Blank casing dia . 6 in. to 51 ft., Dia		in. to ft., Dia		Threaded.		
Casing height above land surface . 12 in., weight 3.215 lbs./ft.		Wall thickness or gauge No . 255				
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	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) 1/8" slot		
Screen-Perforation Dia . 6 in. to 71 ft., Dia		in. to ft., Dia		in. to ft.		
Screen-Perforated Intervals:						
From . 51 ft. to 71 ft., From . ft. to . ft.						
Gravel Pack Intervals:						
Annular Fill From . 10 ft. to 31 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 . 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) FIELD
Direction from well . NNNN North		How many feet 10		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 Berkeley Pump Co.		Model No. 4CM-9		HP 3		Volts 230
Depth of Pump Intake . 63 ft.		Pumps Capacity rated at 35 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 1 month 25 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 10 month 3 day 1980 year under the business name of CLARKE WELL & EQ., INC. by (signature) ON Clark						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:						
		LITHOLOGIC LOG		LITHOLOGIC LOG		
		FROM TO		FROM TO		
		0 2	Topsoil		a lot of clay mixed	
		2 8	Brown clay & sand	75 76	White hard clay	
		8 17	Redish brown clay	76 78	Green shale	
		17 19	Redish brown sandy clay			
		■ 19 26	Fine sand w/stk clay at 24'			
		26 40	Sand & gravel w/some clay mixed			
40 70	Sand & gravel w/some silt, streak clay at 57 & 69					
ELEVATION: Unknown	70 75	Sand & gravel w/silt and				
Depth(s) Groundwater Encountered 1. 17 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.						