

1. LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Pratt	SW 1/4 NE 1/4 SW 1/4	4	T 27 S	R 14 E/W

Distance and direction from nearest town or city?	4 miles south of Byers, KS	Street address of well if located within city?
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2] WATER WELL OWNER:	Lowell Hatfield	
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Cullison, KS 67034	Application Number Not Available

3 DEPTH OF COMPLETED WELL		140	ft.	Bore Hole Diameter	24	in.	to	140	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		48	ft.	below land surface measured on	6	month	17	day	1980	year					
Pump Test Data		Well water was		ft. after		hours pumping		gpm							
Est. Yield NOT CK'D		Well water was		ft. after		hours pumping		gpm							

4	TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued Clamped
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded . . . X
	2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia 16 in. to 80 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 16 in., weight 31.75 lbs./ft. Wall thickness or gauge No 188					

TYPE OF SCREEN OR PERFORATION MATERIAL:				5 PVC	10 Asbestos-cement
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:			5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes		
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) Doerr Bridge Slot		
Screen-Perforation Dia	16 in. to	140 ft., Dia	in. to	ft., Dia	in to
Screen-Perforated Intervals:	From	80 ft. to	140 ft.,	From	ft. to
	From	ft. to	ft.,	From	ft. to
Gravel Pack Intervals:	From	40 ft. to	140 ft.,	From	ft. to
Annular Fill	From	10 ft. to	40 ft.,	From	ft. to

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From ft. to ft., From ft. to 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	Field?

Direction from well How many feet None w/in 1/2 mile ? Water Well Disinfected? Yes No ☒ X

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 Peerless Pump Co. Model No. 12LD-3 HP 80 Volts ----

Depth of Pump Intake 80 ft. Pumps Capacity rated at 1000 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 6 month 17 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 6 month 26 day 1980 year under the business name of Clarke Well & Eq., Inc. by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
ELEVATION: Unknown		0	13	Fine sand			
		13	26	Sandy clay, tan & green			
		26	41	Sandy clay, tan			
		41	56	Sandy clay w/sandstreaks			
		56	116	Sand & gravel, coarse			
		116	121	Clay, tan with caliche			
		121	136	Sand & gravel, coarse			
		136	141	Brown clay			

Depth(s) Groundwater Encountered	1. 48'	ft. 2.	ft. 3.	ft. 4.	(Use a second sheet if needed)
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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.