

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Haskell		$\frac{1}{4}$ $\frac{1}{4}$ SE $\frac{1}{4}$	1	T 27 S	R 34 EW
Distance and direction from nearest town or city? Satanta 19$\frac{1}{2}$ North $\frac{1}{4}$ West - Near Center			Street address of well if located within city?		
WATER WELL OWNER: Fern Batchelder			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: 1706 B			Application Number:		
City, State, ZIP Code: Garden City, KS 67846					
DEPTH OF COMPLETED WELL: 432 ft. Bore Hole Diameter: 26 in. to 432 ft. and in. to 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: 151 ft. below land surface measured on September month 1 day 1979 year					
Pump Test Data					
Est. Yield 1500 gpm		Well water was 162 ft. after 2 hours pumping 1050 gpm	Well water was 169 ft. after 3 hours pumping 1500 gpm		
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 X
			7 Fiberglass		Threaded
Blank casing dia: 16 in. to 432 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface: 12 in. weight 36.4 lbs./ft. Wall thickness or gauge No. 219					
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	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: 16 in. to 432 ft. Dia in. to ft. Dia in. to ft.					
Screen-Perforated Intervals: XXXX Perf 190 ft. to 410 ft. XXXX Screen 410 ft. to 430 ft.					
XXXX Perf 430 ft. to 432 ft. From ft. to ft.					
Gravel Pack Intervals: From 10 ft. to 432 ft. From ft. to ft.					
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)
				13 Watertight sewer lines	Center of $\frac{1}{4}$ Section N/A
Direction from well: How many feet? 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 Goulds 6 Stage Model No. 12 JMC HP 125 Volts					
Depth of Pump Intake 220 ft. Pumps Capacity rated at 800 gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was					
completed on September month 1 day 1979 year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208					
This Water Well Record was completed on December month 17 day 1980 year under the business					
name of Minter Wilson Drilling Co., Inc. by (signature) <i>M. Wilson</i>					
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
		FROM TO		FROM TO	
ELEVATION:					
Depth(s) Groundwater Encountered 1. 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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EO

SEC.

1/4

C of SE 1/4

May 4, 1979

Fern Batchelder
Haskell County

Location: SE $\frac{1}{4}$ 1-27-34
Static Water Level - 135
Test # Pivot

0	33	Sand
33	67	Brown Clay & Sand
67	232	Med. to coarse gravel (loose)
232	254	Fine to med. sand and gravel 10% Clay (loose)
254	260	Brown Clay (tight)
260	275	Brown Sandy Clay 35% Gravel (loose)
275	283	Brown Clay (tight)
283	305	Fine to med. sand and gravel 10% Clay (loose)
305	339	Fine to med. sand and gravel streaks of coarse gravel (loose)
339	375	Fine to med. sand and gravel 10% Clay (loose)
375	380	Brown Sandy Clay 30% Gravel (loose)
380	389	Fine to med. sand and gravel (loose)
389	410	Brown Clay
410	430	Fine to med. sand and gravel 10% Clay (loose)
430	440	Brown Gray & Yellow Clay (hard)

T. D. 430'