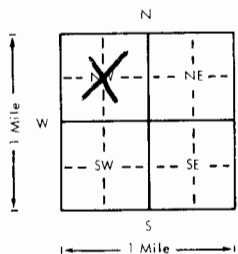


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Haskell		$\frac{1}{4}$ $\frac{1}{4}$ NW $\frac{1}{4}$	1	T 27 S	R 34 EW
Distance and direction from nearest town or city? Satanta - 20$\frac{1}{2}$ North to Finney Co. line - 3/4 West Near Center Street address of well if located within city?					
2 WATER WELL OWNER: Fern Batchelder RR#, St. Address, Box #: 1706 B City, State, ZIP Code: Garden City, KS 67846 Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: 397 ft. Bore Hole Diameter: 26 in. to 397 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) Well's static water level: 150 ft. below land surface measured on August month 27 day 1979 year Pump Test Data: Well water was 155 ft. after 2 hours pumping 900 gpm Est. Yield 1500 gpm: Well water was 165 ft. after 3 hours pumping 1500 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 X 3 Fiberglass Threaded Blank casing dia: 16 in. to 397 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 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 10 Other (specify) Screen-Perforation Dia: 16 in. to 397 ft. Dia in. to ft. Dia in. to ft. Screen-Perforated Intervals: From Perf 180 ft. to 370 ft. From Screen 370 ft. to 390 ft. From Perf 390 ft. to 397 ft. From ft. to ft. Gravel Pack Intervals: From 10 ft. to 397 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 0 ft. to 10 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 Center of 1/4 Section N/A Direction from well: How many feet? 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: 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					
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 September month 30 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 August month 14 day 1980 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) <i>M. Irene De Keyser</i>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		Test log attached			
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.					

P.O. Box A GARDEN CITY, KANSAS 67846

May 7, 1979

Fern Batchelder
Haskell County

Location: NW 1-27-34
Static Water Level - 130
Test #3 Pivot

0	15	Top Soil Fine Sand
15	74	Brown Clay
74	93	Med. coarse gravel (loose)
93	125	Coarse gravel (loose)
125	170	Med. coarse gravel (loose)
170	245	Fine to med. sand and gravel streak of med. coarse gravel (loose)
245	262	Med. coarse gravel (loose)
262	270	Brown Sandy Clay 15% Med. coarse gravel (loose)
270	289	Fine to med. sand and gravel 15% Clay
289	305	Fine to med. sand and gravel streak of med. coarse gravel (loose)
305	337	Med. coarse gravel (loose)
337	344	Brown Sandy Clay
344	365	Fine to med. sand and gravel
365	382	Fine to med. sand and gravel (loose)
382	397	Fine to med. sand and gravel streak of med. coarse gravel (loose)
397	425	Brown Sandy Clay White Rock mixed
425	434	Brown Sandy Clay Brown Rock
434	440	Yellow Clay Brown Rock hard

T. D. 397'