

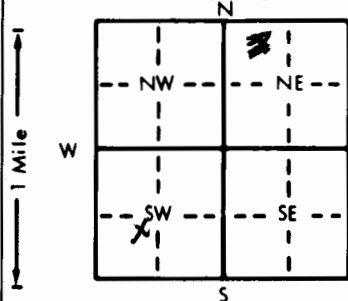
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>17</u> <u>15</u>	T <u>24</u> S	R <u>3</u> EW <u>1</u>

Distance and direction from nearest town or city street address of well if located within city?

1 MILE NORTH OF PATTERSON KS

2 WATER WELL OWNER: <u>USGS WRO</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>4821 QUAIL CREST PLACE</u>	Application Number:
City, State, ZIP Code: <u>LAWRENCE KS 66099</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered	1. ft.	2. ft.	3. ft.
WELL'S STATIC WATER LEVEL	 ft. below land surface measured on mo/day/yr		
Pump test data:	Well water was	ft. after	hours pumping
Est. Yield	gpm: Well water was	ft. after	hours pumping
Bore Hole Diameter	 in. to	 ft., and	 in. to
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
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well
Was a chemical/bacteriological sample submitted to Department? Yes	No		
Water Well Disinfected? Yes	No		

5 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
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing diameter	 in. to	 ft., Dia	 in. to	 ft., Dia
Casing height above land surface	 in., weight	 lbs./ft.	Wall thickness or gauge No.	

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
8 RMP (SR)	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
10 Other (specify)		11 None (open hole)

SCREEN-PERFORATED INTERVALS:	From	50	ft. to	60	ft.
GRAVEL PACK INTERVALS:	From		ft. to		ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From	1	ft. to	60
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy		
2 Sewer lines	5 Cess pool	8 Sewage lagoon		
3 Watertight sewer lines	6 Seepage pit	9 Feedyard		
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
1	60	GROUTED WELL WITH			
		3/8 BENTONITE CHIPS			
		AND CUT OFF CASING			
		2 FEET BELOW LAND SURFACE			
		THEN GROUTED TO 1 FOOT			
		BELOW LAND SURFACE			
		well # SA mid			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/4/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) <u>3/13/91</u> under the business name of <u>USGS WRO</u> by (signature) <u>Quint Hengadine</u>
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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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.