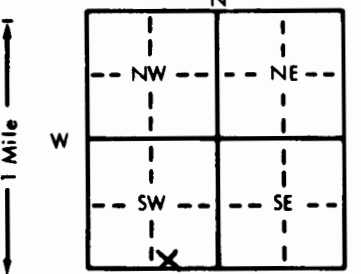


1 LOCATION OF WATER WELL: County: <b>Wyandotte</b>	Fraction <b>SW 1/4 SE 1/4 SW 1/4</b>	Section Number <b>22</b>	Township Number <b>T 10 S</b>	Range Number <b>R 25 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**Located in Kansas City, Kansas - east of the Fairfax Bridge between Mo. River and levee**

2 WATER WELL OWNER: RR#, St. Address, Box # : <b>U.S. Environmental Protection Agency 25 Funston Road</b>	Board of Agriculture, Division of Water Resources Application Number:
City, State, ZIP Code : <b>Kansas City, Kansas 66101 #4</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... <b>27.8</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <b>18.6</b> ft. 2. <b>18.6</b> ft. 3. <b>18.6</b> ft.
	WELL'S STATIC WATER LEVEL <b>20.0</b> ft. below land surface measured on mo/day/yr <b>10/8/81</b>
	Pump test data: Well water was <b>20.0</b> ft. after <b>10/8/81</b> hours pumping <b>10/8/81</b> gpm
	Est. Yield <b>20.0</b> gpm: Well water was <b>20.0</b> ft. after <b>10/8/81</b> hours pumping <b>10/8/81</b> gpm
	Bore Hole Diameter <b>20.0</b> in. to <b>20.0</b> ft., and <b>20.0</b> in. to <b>20.0</b> 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 <b>Monitoring Well</b>
	Was a chemical/bacteriological sample submitted to Department? Yes.....No. <b>X</b> .....; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes <b>No</b>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> <u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <b>2.0</b> in. to <b>17.8</b> ft., Dia <b>2.0</b> in. to <b>17.8</b> ft., Dia <b>2.0</b> in. to <b>17.8</b> ft.			
Casing height above land surface <b>27</b> in., weight <b>27</b> lbs./ft. Wall thickness or gauge No. <b>SCH 80</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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)
SCREEN-PERFORATED INTERVALS: From <b>17.8</b> ft. to <b>27.8</b> ft., From <b>17.8</b> ft. to <b>27.8</b> ft., From <b>17.8</b> ft. to <b>27.8</b> ft.			
GRAVEL PACK INTERVALS: From <b>17.8</b> ft. to <b>27.8</b> ft., From <b>17.8</b> ft. to <b>27.8</b> ft., From <b>17.8</b> ft. to <b>27.8</b> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <b>17.8</b> ft. to <b>surface</b> ft., From <b>17.8</b> ft. to <b>surface</b> ft., From <b>17.8</b> ft. to <b>surface</b> ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<b>abandoned waste site</b>
Direction from well? <b>South</b>			How many feet? <b>main body - 50 feet</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	0.8	Buff Silt (loess cover)			
0.8	3.5	Fill (cinders, tile, brickbats)			
3.5	4.0	Gray Clayey Silt, moist, loose			
4.0	4.5	same, becoming sandy, some debris			
4.5	8.0	Fill (unders, brickbats)			
8.0	10.1	Gray Clayey Sandy Silt (natural)			
10.1	18.5	Same, becoming wet			
18.5	23.0	Same, becoming mucky			
23.0	25.8	Gray Silty Clay, very moist, soft			
25.8	28.0	same, becoming sandy			
28.0	33.0	Gray Silty Sand, very moist, loose			
	33.0	Drilling Discontinued			

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) <b>9/30/81</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>USEPA</b> This Water Well Record was completed on (mo/day/yr) <b>10/21/81</b> under the business name of <b>USEPA</b> by (signature) <b>William H Longton</b>
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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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T 10 R 25 EW SEC 22 SW 1/4 SE 1/4 SW 1/4