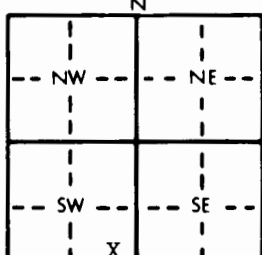


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>	<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>28</u>	<u>T 27 S</u>	<u>R 01E E/W</u>

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

NE corner of Harry and Mosley (300 ft north of corner)

2 WATER WELL OWNER: <u>KDHE</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Forbes Field Bldg 740</u>	Application Number:
City, State, ZIP Code : <u>Topeka, Kansas</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>27.15</u> ft. ELEVATION: <u>1292.2930</u> at meas. pt.
	Depth(s) Groundwater Encountered 1. <u>17.95</u> ft. 2. <u>27.3</u> ft. 3. <u>4/27/90</u> ft.
	WELL'S STATIC WATER LEVEL <u>17.95</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was <u>6</u> in. to <u>27.3</u> ft. after <u>27.3</u> hours pumping <u>gpm</u>
	Est. Yield <u>gpm</u> : Well water was <u>6</u> in. to <u>27.3</u> ft. after <u>27.3</u> hours pumping <u>gpm</u>
	Bore Hole Diameter <u>6</u> in. to <u>27.3</u> ft. and <u>27.3</u> in. to <u>27.3</u> 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 <u>Monitoring well</u>
	Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u> </u> ; If yes, mo/day/yr sample was submitted <u>Voc and Heavy metal-4/30/90</u> Water Well Disinfected? Yes <u> </u> No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u> </u> Clamped <u> </u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>2</u> in. to <u>17.15</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.			
Casing height above land surface <u>0.6</u> ft. weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
3 RMP (SR)	8 RMP (SR)	11 Other (specify)
4 Key punched	7 Torch cut	10 Other (specify)
5 Gauzed wrapped	8 Saw cut	11 None (open hole)
6 Wire wrapped	9 Drilled holes	
7 Torched cut	10 Other (specify)	

SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot <u>0.010</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torched cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>17.15</u> ft. to <u>27.15</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.			
GRAVEL PACK INTERVALS: From <u>14.2</u> ft. to <u>27.15</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>11.6</u> ft. to <u>14.2</u> ft. From <u>0</u> ft. to <u>11.6</u> ft. From <u> </u> ft. to <u> </u> 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		
2 Sewer lines	5 Cess pool	8 Sewage lagoon		
3 Watertight sewer lines	6 Seepage pit	9 Feedyard		
	11 Fuel storage	15 Oil well/Gas well		
	12 Fertilizer storage	16 Other (specify below)		
	13 Insecticide storage	VOCs detected in the groundwater-Industrial Area		

Direction from well?		How many feet?	
FROM	TO	FROM	TO
0	2	27	27.3
LITHOLOGIC LOG		PLUGGING INTERVALS	
Topsoil - dark brown		Light blue green shale	
2	5		
Brown clay w/ some fine sand			
5	9		
Light brown med sand w/ some silt			
9	11		
light reddish brown med sand w/ gravel			
11	16		
Light reddish brown med. to coarse sand w/ gravel			
16	18		
Brownish Red coarse sand and gravel			
18	22		
Brown gravel w/ coarse sand			
22	27		
Gray gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4/23/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u> </u> This Water Well Record was completed on (mo/day/yr) <u>7/10/90</u> under the business name of <u>KDHE</u> by (signature) <u> </u>
